



**ACURA**

|                    |         |      |      |       |         |     |  |
|--------------------|---------|------|------|-------|---------|-----|--|
| <b>Integra</b>     |         |      |      |       |         |     |  |
| 1.5 (DA4)          | 1985-90 | 1488 | OHC  | D15A1 | QBR3737 | ALT |  |
|                    |         |      |      |       | QBA875  | PAS |  |
|                    |         |      |      |       | QBB825  | AC  |  |
| 1.6i 16v (DA1,DA3) | 1985-90 | 1590 | DOHC | D16A3 | QBR3713 | ALT |  |
|                    |         |      |      |       | QBA900  | PAS |  |
|                    |         |      |      |       | QBB900  | AC  |  |

**Legend**

|                      |         |      |    |             |          |     |  |
|----------------------|---------|------|----|-------------|----------|-----|--|
| 2.5i V6 (HS)         | 1985-87 | 2493 | V6 | C25A1,C25A2 | QBR31087 | ALT |  |
|                      |         |      |    |             | QBA1050  | PAS |  |
|                      |         |      |    |             | QBR4913  | AC  |  |
| 2.7i V6 (HS,KA3,KA4) | 1987-90 | 2675 | V6 | C27A1,C27A2 | QBR31087 | ALT |  |
|                      |         |      |    |             | QBA1075  | PAS |  |
|                      |         |      |    |             | QBR4913  | AC  |  |
| 3.2i V6 (KA7,KA8)    | 1991-95 | 3206 | V6 | C32A2       | QBR5938  | ALT |  |
|                      |         |      |    |             | QBR4950  | PAS |  |

**NSX**

|                        |         |      |    |             |          |     |  |
|------------------------|---------|------|----|-------------|----------|-----|--|
| 3.0i V6 24v VTec (NA1) | 1990-05 | 2977 | V6 | C30A3,C30C4 | QBR51100 | ALT |  |
|                        |         |      |    |             | QBR4975  | AC  |  |
| 3.2i V6 24v VTec (NA2) | 1996-05 | 3179 | V6 | C32B2       | QBR51100 | ALT |  |
|                        |         |      |    |             | QBR4975  | AC  |  |

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**6**

|             |         |      |     |               |         |     |       |
|-------------|---------|------|-----|---------------|---------|-----|-------|
| 2.0,2.0i V6 | 1979-87 | 1997 | V6  | 019.32        | QBA914  | ALT |       |
| 2.5i V6     | 1979-84 | 2492 | V6  | 019.13,019.28 | QBA838  | ALT |       |
|             |         |      |     |               | QBA875  | PAS |       |
| 2.5TD       | 1983-84 | 2494 | OHV | VM5HT         | QBA1025 | ALT | -3254 |
|             |         |      |     |               | QBB900  | AC  |       |

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|          |         |      |      |   |         |     |               |
|----------|---------|------|------|---|---------|-----|---------------|
| 1.3,1.3i | 1982-95 | 1351 | OHC  | 301.68,307.53,305.86,305.02,307.55        | QBA875  | ALT | 1 Carb  55amp |
|          |         |      |      |   | QBA863  | ALT | 1 Carb  55amp |
|          |         |      |      |   | QBA850  | ALT | 2 Carb        |
|          |         |      |      |   | QBA825  | PAS |               |
| 1.5,1.5i | 1982-91 | 1490 | OHC  | 301.46,305.20,301.43,301.82,305.26,307.50 | QBA875  | ALT | 1 Carb  55amp |
|          |         |      |      |   | QBA863  | ALT | 1 Carb  55amp |
|          |         |      |      |   | QBA850  | ALT | 2 Carb        |
|          |         |      |      |   | QBA825  | PAS |               |
| 1.5i 4x4 | 1982-90 | 1490 | OHC  | 301.46,301.82                             | QBA850  | ALT | OE 110259     |
|          |         |      |      |   | QBA875  | ALT | OE 107037     |
|          |         |      |      |   | QBA825  | PAS |               |
| 1.7 8v   | 1983-95 | 1712 | OHC  | 305.52,305.50,305.58,307.36               | QBA850  | ALT |               |
|          |         |      |      |   | QBA825  | PAS |               |
|          |         |      |      |   | QBA950  | AC  |               |
| 1.7 16v  | 1990-95 | 1712 | DOHC | 307.46,307.47                             | QBA850  | ALT |               |
|          |         |      |      |   | QBA825  | PAS |               |
|          |         |      |      |   | QBB950  | AC  |               |
| 1.8TD    | 1986-94 | 1779 | OHC  | VM82A,96A                                 | QBA1150 | ALT |               |
|          |         |      |      |   | QBA1150 | PAS |               |

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|               |         |      |      |                      |         |     |  |
|---------------|---------|------|------|----------------------|---------|-----|--|
| 1.6           | 1985-89 | 1567 | OHC  | 061.00               | QBA825  | ALT |  |
|               |         |      |      |                      | QBB1100 | PAS |  |
|               |         |      |      |                      | QBB850  | AC  |  |
| 1.6i          | 1987-92 | 1570 | OHC  | 611.01               | QBA825  | ALT |  |
|               |         |      |      |                      | QBB1100 | PAS |  |
|               |         |      |      |                      | QBB850  | AC  |  |
| 1.8,1.8 Turbo | 1985-92 | 1779 | DOHC | 611.02,061.34,062.02 | QBA825  | ALT |  |
|               |         |      |      |                      | QBB1100 | PAS |  |
|               |         |      |      |                      | QBB850  | AC  |  |
| 2.0,2.0 TS    | 1985-92 | 1962 | DOHC | 062.12,062.24        | QBA825  | ALT |  |
|               |         |      |      |                      | QBB1100 | PAS |  |
|               |         |      |      |                      | QBB850  | AC  |  |



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| ALFA ROMEO... |         |      |      |                      |          |     |                             |
|---------------|---------|------|------|----------------------|----------|-----|-----------------------------|
| <b>75...</b>  |         |      |      |                      |          |     |                             |
| 2.0TD         | 1985-89 | 1995 | OHV  | VM80A                | QBA1100  | ALT |                             |
|               |         |      |      |                      | QBA650   | PAS |                             |
|               |         |      |      |                      | QBB700   | AC  |                             |
| 2.4TD         | 1989-92 | 2393 | OHV  | VM81A                | QBA1100  | ALT |                             |
|               |         |      |      |                      | QBA650   | PAS |                             |
|               |         |      |      |                      | QBB700   | AC  |                             |
| 2.5i V6       | 1985-92 | 2492 | V6   | 016.46,016.48        | QBA838   | ALT |                             |
|               |         |      |      |                      | QBA987   | PAS |                             |
|               |         |      |      |                      | QBB925   | AC  |                             |
| 3.0i V6       | 1985-92 | 2959 | V6   | 061.20,061.24        | QBA838   | ALT |                             |
|               |         |      |      |                      | QBA987   | PAS |                             |
|               |         |      |      |                      | QBB925   | AC  |                             |
| <b>90</b>     |         |      |      |                      |          |     |                             |
| 1.8           | 1984-87 | 1779 | DOHC | 062.02               | QBA825   | ALT |                             |
|               |         |      |      |                      | QBB1125  | PAS |                             |
|               |         |      |      |                      | QBB850   | AC  |                             |
| 2.0,2.0i      | 1984-92 | 1962 | DOHC | 062.12,017.13        | QBA825   | ALT |                             |
|               |         |      |      |                      | QBB1125  | PAS |                             |
|               |         |      |      |                      | QBB850   | AC  |                             |
| 2.0i V6       | 1984-88 | 1995 | V6   | 062.10               | QBA838   | ALT |                             |
|               |         |      |      |                      | QBA987   | PAS |                             |
|               |         |      |      |                      | QBB925   | AC  |                             |
| 2.4TD         | 1984-89 | 2393 | OHV  | VM81A                | QBA1100  | ALT |                             |
|               |         |      |      |                      | QBA650   | PAS |                             |
| 2.5i V6       | 1984-88 | 2492 | V6   | 016.46,019.11        | QBA838   | ALT |                             |
|               |         |      |      |                      | QBA987   | PAS |                             |
|               |         |      |      |                      | QBB925   | AC  |                             |
| <b>145</b>    |         |      |      |                      |          |     |                             |
| 1.4i          | 1994-97 | 1351 | OHC  | 335.01               | QBR5863  | ALT |                             |
|               |         |      |      |                      | QBA825   | PAS |                             |
|               |         |      |      |                      | QBB950   | AC  |                             |
| 1.4i 16v TS   | 1997-01 | 1371 | DOHC | 335.03               | QBR61050 | ALT | ❌                           |
|               |         |      |      |                      | QBR61842 | ALT | ❄️ 1997-04/98 🚗 -3174687    |
|               |         |      |      |                      | QBR61830 | ALT | ❄️ 05/98- 🚗 3174688-1391186 |
|               |         |      |      |                      | QBR61850 | ALT | ❄️ 🚗 1381187-2001           |
| 1.6i          | 1994-97 | 1596 | OHC  | 332.01               | QBR5863  | ALT |                             |
|               |         |      |      |                      | QBA825   | PAS |                             |
|               |         |      |      |                      | QBB950   | AC  |                             |
| 1.6i 16v TS   | 1996-01 | 1598 | DOHC | 321.02,676.01        | QBR61050 | ALT | ❌                           |
|               |         |      |      |                      | QBR61842 | ALT | ❄️ 1996-04/98               |
|               |         |      |      |                      | QBR61850 | ALT | ❄️ 05/98-01                 |
| 1.7i 16v      | 1994-96 | 1712 | DOHC | 334.01               | QBR5863  | ALT |                             |
|               |         |      |      |                      | QBA825   | PAS |                             |
|               |         |      |      |                      | QBB950   | AC  |                             |
| 1.8i 16v TS   | 1996-01 | 1747 | DOHC | 322.01,671.06        | QBR61050 | ALT | ❌                           |
|               |         |      |      |                      | QBR61842 | ALT | ❄️ 1996-04/98               |
|               |         |      |      |                      | QBR61850 | ALT | ❄️ 05/98-01                 |
| 1.9TD         | 1994-99 | 1929 | OHC  | 336.01,675.01        | QBR5900  | ALT | ❌ 🚗 -1723043 675.01         |
|               |         |      |      |                      | QBR5913  | ALT | ❌ 🚗 -1723044- 336.01        |
|               |         |      |      |                      | QBR5975  | ALT | ❄️ 🚗 -1723043 675.01        |
|               |         |      |      |                      | QBR5988  | ALT | ❄️ 🚗 -1723044- 336.01       |
|               |         |      |      |                      | QBA725   | PAS |                             |
| QBR5938       | AC      |      |      |                      |          |     |                             |
| 1.9JTD        | 1998-01 | 1910 | OHC  | 323.02               | QBR61038 | ALT | ❌                           |
|               |         |      |      |                      | QBR61775 | ALT | ❄️ 🚗 -1370829 1998-01/99    |
|               |         |      |      |                      | QBR61800 | ALT | ❄️ 🚗 -1370830- 02/99-01     |
| 2.0i 16v TS   | 1995-01 | 1970 | DOHC | 323.01,672.04,672.99 | QBR71088 | ALT | ❌ 🚗 -1385143 1995-99        |
|               |         |      |      |                      | QBR61075 | ALT | ❌ 🚗 -1385144- 1999-01       |
|               |         |      |      |                      | QBR71950 | ALT | ❄️ 🚗 -1385143 1995-99       |
|               |         |      |      |                      | QBR61975 | ALT | ❄️ 🚗 -1385144- 1999-01      |



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| 146         |         |      |      |               |          |     |                      |
|-------------|---------|------|------|---------------|----------|-----|----------------------|
| 1.4i        | 1994-97 | 1351 | OHC  | 335.01        | QBR5863  | ALT |                      |
|             |         |      |      |               | QBA825   | PAS |                      |
|             |         |      |      |               | QBB950   | AC  |                      |
| 1.4i 16v TS | 1997-01 | 1371 | DOHC | 335.03        | QBR61050 | ALT |                      |
|             |         |      |      |               | QBR61842 | ALT | 1997-02/99  -1370829 |
|             |         |      |      |               | QBR61850 | ALT | 03/99-01  1370830-   |
| 1.6i        | 1994-97 | 1596 | OHC  | 332.01        | QBR5863  | ALT |                      |
|             |         |      |      |               | QBA825   | PAS |                      |
|             |         |      |      |               | QBB950   | AC  |                      |
| 1.6i 16v TS | 1996-01 | 1598 | DOHC | 321.02,676.01 | QBR61050 | ALT |                      |
|             |         |      |      |               | QBR61842 | ALT | 1996-04/98           |
|             |         |      |      |               | QBR61850 | ALT | 05/98-01             |
| 1.7i 16v    | 1994-96 | 1712 | DOHC | 334.01        | QBR5863  | ALT |                      |
|             |         |      |      |               | QBA825   | PAS |                      |
|             |         |      |      |               | QBB950   | AC  |                      |
| 1.8i 16v TS | 1996-01 | 1747 | DOHC | 322.01,671.06 | QBR61050 | ALT |                      |
|             |         |      |      |               | QBR61842 | ALT | 1996-04/98           |
|             |         |      |      |               | QBR61850 | ALT | 05/98-01             |
| 1.9TD       | 1994-99 | 1929 | OHC  | 336.01,675.01 | QBR5900  | ALT | -1723043 675.01      |
|             |         |      |      |               | QBR5913  | ALT | 1723044- 336.01      |
|             |         |      |      |               | QBR5975  | ALT | -1723043 675.01      |
|             |         |      |      |               | QBR5988  | ALT | 1723044- 336.01      |
|             |         |      |      |               | QBA725   | PAS |                      |
| QBR5938     | AC      |      |      |               |          |     |                      |
| 1.9JTD      | 1998-01 | 1910 | OHC  | 323.02        | QBR61038 | ALT |                      |
|             |         |      |      |               | QBR61775 | ALT | -1370829 1998-01/99  |
|             |         |      |      |               | QBR61800 | ALT | 1370830- 02/99-01    |
| 2.0i 16v TS | 1995-01 | 1970 | DOHC | 323.01,672.04 | QBR71088 | ALT | -1385143 1995-99     |
|             |         |      |      |               | QBR61075 | ALT | 1385144- 1999-01     |
|             |         |      |      |               | QBR71950 | ALT | -1385143 1995-99     |
|             |         |      |      |               | QBR61975 | ALT | 1385144- 1999-01     |

| 147             |         |      |      |                    |          |     |          |
|-----------------|---------|------|------|--------------------|----------|-----|----------|
| 1.6i 16v TS     | 2001-   | 1599 | DOHC | 321.04,372.03      | QBR61050 | ALT | -2835764 |
|                 |         |      |      |                    | QBR61030 | ALT | 2835765- |
|                 |         |      |      |                    | QBR61850 | ALT | -2835764 |
|                 |         |      |      |                    | QBR61842 | ALT | 2835765- |
| 1.9JTD 8v       | 2001-05 | 1910 | OHC  | 937.A2             | QBR61038 | ALT |          |
|                 |         |      |      |                    | QBR61842 | ALT |          |
| 1.9JTD 8v       | 2002-   | 1910 | OHC  | 182.B9,937.A3/A7   | QBR61038 | ALT |          |
| 1.9JTD 16v      | 2002-05 | 1910 | DOHC | 192.A5/B1,937.A4/5 | QBR61842 | ALT |          |
| 2.0i 16v TS     | 2001-   | 1970 | DOHC | 323.10             | QBR61075 | ALT | -2835764 |
|                 |         |      |      |                    | QBR61063 | ALT | 2835765- |
|                 |         |      |      |                    | QBR61975 | ALT | -2835764 |
|                 |         |      |      |                    | QBR61965 | ALT | 2835765- |
| 3.2i 24v V6 GTA | 2003-   | 3179 | V6   | 932.A0             | QBR62000 | ALT |          |

| 155         |         |      |      |                |          |     |                 |
|-------------|---------|------|------|----------------|----------|-----|-----------------|
| 1.6i 16v TS | 1996-97 | 1599 | DOHC | 676.01         | QBR61050 | ALT |                 |
|             |         |      |      |                | QBR61842 | ALT |                 |
| 1.7i TS     | 1993-96 | 1748 | DOHC | 671.03, 671.05 | QBR5800  | ALT |                 |
|             |         |      |      |                | QBR51288 | ALT |                 |
|             |         |      |      |                | QBR4963  | PAS |                 |
| 1.8i TS     | 1992-96 | 1773 | DOHC | 671.01,671.02  | QBR5800  | ALT |                 |
|             |         |      |      |                | QBR51288 | ALT |                 |
|             |         |      |      |                | QBR4963  | PAS |                 |
| 1.8i 16v TS | 1996-97 | 1747 | DOHC | 671.06         | QBR61050 | ALT |                 |
|             |         |      |      |                | QBR61842 | ALT |                 |
| 1.9TD       | 1993-97 | 1929 | OHC  | 336.01,675.01  | QBR5900  | ALT | -1723043 675.01 |
|             |         |      |      |                | QBR5913  | ALT | 1723044- 336.01 |
|             |         |      |      |                | QBR5975  | ALT | -1723043 675.01 |
|             |         |      |      |                | QBR5988  | ALT | 1723044- 336.01 |
|             |         |      |      |                | QBA725   | PAS |                 |
| QBR5938     | AC      |      |      |                |          |     |                 |



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| 155...          |          |      |      |                                 |          |        |                      |
|-----------------|----------|------|------|---------------------------------|----------|--------|----------------------|
| 2.0i TS         | 1992-95  | 1995 | DOHC | 672.02                          | QBR5800  | ALT    |                      |
|                 |          |      |      |                                 | QBR51288 | ALT    |                      |
|                 |          |      |      |                                 | QBR4963  | PAS    |                      |
| 2.0i 16v TS     | 1995-97  | 1970 | DOHC | 162.01                          | QBR71088 | ALT    |                      |
|                 |          |      |      |                                 | QBR71950 | ALT    |                      |
| 2.0i 16v Turbo  | 1993-96  | 1995 | DOHC | 672.01,672.02,<br>672.03,672.04 | QBR51038 | ALT    |                      |
|                 |          |      |      |                                 | QBR51050 | ALT    |                      |
|                 |          |      |      |                                 | QBB875   | PAS    |                      |
|                 |          |      |      |                                 | QBB750   | PAS    |                      |
| 2.5 V6          | 1992-97  | 2492 | V6   | 673.02,673.03                   | QBB860   | AC     |                      |
|                 |          |      |      |                                 | QBR51013 | ALT    |                      |
|                 |          |      |      |                                 | QBR4875  | PAS    |                      |
|                 |          |      |      |                                 | QBR4675  | PAS    |                      |
| 2.5TD           | 1993-97  | 2499 | OHC  | VM07B,VM31B                     | QBR6975  | AC     |                      |
|                 |          |      |      |                                 | QBR71713 | ALT    |                      |
| 156             |          |      |      |                                 |          |        |                      |
| 1.6i 16v TS     | 1997-02  | 1598 | DOHC | 321.02,676.01                   | QBR61050 | ALT    | -2835764             |
|                 |          |      |      |                                 | QBR61030 | ALT    | -2835765-            |
|                 |          |      |      |                                 | QBR61850 | ALT    | -2835764             |
|                 |          |      |      |                                 | QBR61842 | ALT    | -2835765-            |
| 1.6i 16v TS     | 2002-06  | 1598 | DOHC | 321.03,321.04                   | QBR61850 | ALT    | -2835764             |
|                 |          |      |      |                                 | QBR61842 | ALT    | -2835765-            |
| 1.8i 16v TS     | 1997-02  | 1747 | DOHC | 322.01,671.06                   | QBR61050 | ALT    | -2835764             |
|                 |          |      |      |                                 | QBR61030 | ALT    | -2835765-            |
|                 |          |      |      |                                 | QBR61850 | ALT    | -2835764             |
|                 |          |      |      |                                 | QBR61842 | ALT    | -2835765-            |
| 1.8i 16v TS     | 2002-06  | 1747 | DOHC | 322.05                          | QBR61850 | ALT    | -2835764             |
|                 |          |      |      |                                 | QBR61842 | ALT    | -2835765-            |
| 1.9JTD 8v       | 1997-00  | 1910 | OHC  | 323.02                          | QBR61038 | ALT    |                      |
|                 |          |      |      |                                 | QBR61842 | ALT    |                      |
| 1.9JTD 8v       | 10/00-02 | 1910 | OHC  | 371.01                          | QBR61038 | ALT    |                      |
|                 |          |      |      |                                 | QBR61842 | ALT    |                      |
| 1.9JTD 16v      | 2002-05  | 1910 | DOHC | 192.A5,192.B1,<br>937.A2,937.A4 | QBR61038 | ALT    |                      |
|                 |          |      |      |                                 | QBR61842 | ALT    |                      |
| 1.9JTD 16v 4x4  | 2003-06  | 1910 | DOHC | 937.A5                          | QBR61842 | ALT    |                      |
| 2.0i 16v TS     | 1997-02  | 1969 | DOHC | 323.01,323.03,323.10            | QBR71088 | ALT    | -1385143             |
|                 |          |      |      |                                 | QBR61075 | ALT    | -1385144-2835764     |
|                 |          |      |      |                                 | QBR61063 | ALT    | -2835765-            |
|                 |          |      |      |                                 | QBR71088 | ALT    | (BR)                 |
|                 |          |      |      |                                 | QBR71975 | ALT    | -1385143             |
|                 |          |      |      |                                 | QBR61975 | ALT    | -1385144-2835764     |
|                 |          |      |      |                                 | QBR61965 | ALT    | -2835765-            |
|                 |          |      |      |                                 | QBR71950 | ALT    | (BR)                 |
| 2.0i 16v JTS    | 2001-05  | 1969 | DOHC | 932.A2,937.A1                   | QBR61075 | ALT    |                      |
|                 |          |      |      |                                 | QBR61965 | ALT    |                      |
| 2.4JTD 10v      | 1997-01  | 2387 | DOHC | 325.01,839.A6                   | QBR61100 | ALT    |                      |
|                 |          |      |      |                                 | QBR61750 | ALT    | 1997-02/00           |
|                 |          |      |      |                                 | QBR61763 | ALT    | 03/00-01             |
| 2.4JTD 10v      | 2002-03  | 2387 | DOHC | 841.C0                          | QBR61763 | ALT    |                      |
| 2.4JTD 20v      | 2003-06  | 2387 | DOHC | 841.G0,841.M0                   | QBR61763 | ALT    |                      |
| 2.5i 24v V6     | 1997-04  | 2492 | DOHC | 324.01,324.02,324.05            | QBR62000 | ALT    |                      |
| 3.2i 24v V6 GTA | 2002-05  | 3179 | DOHC | 932.A0                          | QBR62000 | ALT    |                      |
| 159             |          |      |      |                                 |          |        |                      |
| 1.8i 16v JTS    | 2005-    | 1796 | DOHC | 939.A4                          | QBR61580 | ALT    |                      |
|                 |          |      |      |                                 | QBR5595E | PAS    | Elastic 583mm  595mm |
| 1.9i 16v JTS    | 2005-    | 1859 | DOHC | 939.A6                          | QBR51070 | ALT    |                      |
|                 |          |      |      |                                 | QBR3977E | AC-PAS | Elastic 965mm  977mm |
| 1.9JTD 8v       | 2005-    | 1910 | OHC  | 939.A1,939.A7                   | QBR61738 | ALT    |                      |
| 1.9JTD 16v      | 2005-    | 1910 | DOHC | 939.A2,939.A8                   | QBR61738 | ALT    |                      |
| 2.2i 16v JTS    | 2005-    | 2198 | DOHC | 939.A5                          | QBR51070 | ALT    |                      |
|                 |          |      |      |                                 | QBR3977E | AC-PAS | Elastic 965mm  977mm |
| 2.4JTD 20v      | 2005-    | 2387 | DOHC | 939.A3                          | QBR61580 | ALT    |                      |
|                 |          |      |      |                                 | QBR5595E | PAS    | Elastic 583mm  595mm |
| 3.2 V6          | 2006-    | 3196 | V6   | 939A0                           | QBR62150 | ALT    |                      |



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|                          |            |      |      |                                 |   |                                      |  |
|--------------------------|------------|------|------|---------------------------------|---|--------------------------------------|--|
| 2.0 TS                   | 1987-92    | 1962 | OHC  | 064.16,064.20                   | QBB800<br>QBR5825<br>QBB975<br>QBR5988<br>QBR51100            | ALT<br>ALT<br>ALT<br>ALT<br>PAS      | 1987-11/88<br>12/88-92<br>1987-11/88<br>12/88-92 |
| 2.0 TS                   | 1992-98    | 1962 | OHC  | 641.03                          | QBR5813<br>QBR51288<br>QBR4963                                | ALT<br>ALT<br>PAS                    | <br>   |
| 2.0 Turbo                | 1988-04/90 | 1995 | DOHC | 064.76                          | QBA1088<br>QBA914<br>QBA825<br>QBA775<br>QBA838               | ALT<br>PAS<br>PAS<br>PAS<br>AC       | 1988-01/90<br>02/90-04/90<br>                    |
| 2.0 Turbo                | 05/90-92   | 1995 | DOHC | 064.76                          | QBR41100<br>QBB850<br>QBB750<br>QBA875                        | ALT<br>PAS<br>PAS<br>AC              | <br>   |
| 2.0 V6 Turbo             | 1991-92    | 1997 | V6   | 641.01                          | QBB975<br>QBA750<br>QBA788<br>QBA775<br>QBB1050               | ALT<br>ALT<br>PAS<br>PAS<br>AC       | <br><br>-81721<br>81722-                         |
| 2.0 V6 Turbo             | 1991-92    | 1997 | V6   | 641.02                          | QBB975<br>QBA750<br>QBA788<br>QBA775<br>QBB1050               | ALT<br>ALT<br>PAS<br>PAS<br>AC       | <br><br>-81721<br>81722-                         |
| 2.0 V6 Turbo             | 1992-95    | 1997 | V6   | 641.02                          | QBR71175<br>QBR71238<br>QBR4763                               | ALT<br>ALT<br>PAS                    | <br>   |
| 2.5TD                    | 1987-92    | 2498 | OHC  | VM84A                           | QBR51113<br>QBR71115<br>QBA625<br>QBA825<br>QBA813<br>QBB1025 | ALT<br>ALT<br>WP<br>PAS<br>PAS<br>AC | -3060<br>3061-<br>OE 60513650<br>OE 60574816     |
| 2.5TD                    | 1992-98    | 2498 | OHC  | VM08B, VM32B                    | QBR71713<br>QBR72050  | ALT<br>ALT                           | <br>   |
| 3.0i V6                  | 1987-92    | 2959 | V6   | 643.01,064.10,<br>064.12        | QBB975<br>QBA750<br>QBA788<br>QBA775<br>QBB1050               | ALT<br>ALT<br>PAS<br>PAS<br>AC       | <br><br>1987-91<br>1991-92                       |
| 3.0i V6 12v              | 1992-94    | 2959 | V6   | 643.05,663.03                   | QBR71175<br>QBR71238<br>QBR4763                               | ALT<br>ALT<br>PAS                    | <br>   |
| 3.0i V6 24v              | 1995-98    | 2959 | V6   | 643.04,643.06,<br>663.01,663.02 | QBR71975  | ALT                                  |  |
| 3.0i V6 24v Quadrifoglio | 1987-92    | 2959 | V6   | 643.07,663.04                   | QBR71975  | ALT                                  |  |

**166**

|               |         |      |      |                            |  |  |  |
|---------------|---------|------|------|----------------------------|--|--|--|
| 2.0i 16v TS   | 1998-   | 1970 | DOHC | 341.03,363.01              | QBR71088<br>QBR61075<br>QBR61063<br>QBR71975<br>QBR61975<br>QBR61965 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -1385143<br>1385144-2837564<br>2837565-<br>-1385143<br>1385144-2837564<br>2837565- |
| 2.0i V6 Turbo | 1998-03 | 1996 | DOHC | 341.02                     | QBR61988   | ALT                                    | <br>   |
| 2.4JTD 10v    | 1998-   | 2387 | DOHC | 342.02,839.A6,841.C0       | QBR61743   | ALT                                    | <br>   |
| 2.4JTD 20v    | 2003-   | 2387 | DOHC | 841.G0/H0/M0/N0,<br>936.B0 | QBR61743   | ALT                                    | <br>   |
| 2.5i 24v V6   | 1998-   | 2492 | V6   | 342.01,362.01              | QBR61988   | ALT                                    | <br>   |
| 3.0i 24v V6   | 1998-   | 2959 | V6   | 343.01,343.02,361.01       | QBR61988   | ALT                                    | <br>   |
| 3.2i 24v V6   | 2003-   | 3179 | V6   | 936.A0                     | QBR61988   | ALT                                    | <br>   |



**ALFA ROMEO...**

**1750**

|     |         |      |     |               |        |     |  |
|-----|---------|------|-----|---------------|--------|-----|--|
| 1.8 | 1968-77 | 1779 | OHC | 105.25,115.25 | QBA850 | ALT |  |
|-----|---------|------|-----|---------------|--------|-----|--|

**2000**

|          |         |      |     |               |         |     |  |
|----------|---------|------|-----|---------------|---------|-----|--|
| 2000 2.0 | 1958-70 | 1962 | OHC | 016.22        | QBA850  | DYN |  |
| 2000 2.0 | 1971-77 | 1962 | OHC | 115.20,115.26 | QBA825  | ALT |  |
|          |         |      |     | 115.27        | QBB1250 | AC  |  |

**Alfasud**

|     |         |      |     |                      |        |     |                         |
|-----|---------|------|-----|----------------------|--------|-----|-------------------------|
| 1.2 | 1974-78 | 1186 | OHC | 301.00,301.02,301.04 | QBA887 | ALT |                         |
| 1.3 | 1977-79 | 1286 | OHC | 301.80,301.84        | QBA875 | ALT |                         |
| 1.3 | 1979-88 | 1351 | OHC | 301.60,301.64,301.68 | QBA875 | ALT |                         |
| 1.5 | 1978-87 | 1490 | OHC | 301.24,301.26        | QBA875 | ALT | Cloverleaf-Quadrifoglio |
|     |         |      |     | 301.28,301.33        | QBA850 | ALT | Cloverleaf-Quadrifoglio |

**Alfetta**

|       |         |      |     |                             |         |     |  |
|-------|---------|------|-----|-----------------------------|---------|-----|--|
| 1.6   | 1977-82 | 1570 | OHC | 016.00                      | QBA825  | ALT |  |
|       |         |      |     |                             | QBB1250 | AC  |  |
| 1.8   | 1973-82 | 1779 | OHC | 016.08,016.78               | QBA825  | ALT |  |
|       |         |      |     |                             | QBB1250 | AC  |  |
| 2.0   | 1977-86 | 1962 | OHC | 016.55,016.74,016.23,017.13 | QBA825  | ALT |  |
|       |         |      |     |                             | QBB1250 | AC  |  |
| 2.0TD | 1980-84 | 1995 | OHV | VM4HT2                      | QBA1025 | ALT |  |
| 2.4TD | 1983-84 | 2393 | OHV | VM4HT24                     | QBA1100 | ALT |  |

**Arna**

|     |         |      |     |        |        |     |  |
|-----|---------|------|-----|--------|--------|-----|--|
| 1.2 | 1983-86 | 1186 | OHC | 301.02 | QBA875 | ALT |  |
| 1.3 | 1983-86 | 1351 | OHC | 301.64 | QBA875 | ALT |  |
| 1.5 | 1983-86 | 1490 | OHC | 301.24 | QBA850 | ALT |  |

**Brera Coupé**

|            |       |      |      |       |          |        |                         |
|------------|-------|------|------|-------|----------|--------|-------------------------|
| 2.2i 16v   | 2006- | 2198 | DOHC | 939A5 | QBR51070 | ALT    |                         |
|            |       |      |      |       | QBR3977E | AC-PAS | ↑ Elastic 965mm ↔ 977mm |
| 2.4JTD 20v | 2006- | 2387 | DOHC | 939A3 | QBR61580 | ALT    |                         |
|            |       |      |      |       | QBR5595E | PAS    | ↑ Elastic 583mm ↔ 595mm |
| 3.2 V6     | 2006- | 3196 | V6   | 939A0 | QBR62150 | ALT    |                         |

**Giulia**

|            |         |      |     |        |        |     |         |
|------------|---------|------|-----|--------|--------|-----|---------|
| 1.3        | 1962-70 | 1290 | OHC | 005.31 | QBA725 | DYN |         |
|            |         |      |     |        | QBA813 | ALT |         |
| 1.3 Super  | 1970-79 | 1290 | OHC | 005.31 | QBA838 | ALT | 1970-72 |
|            |         |      |     |        | QBA813 | ALT | 1973-79 |
| 1.6        | 1962-70 | 1570 | OHC | 005.26 | QBA725 | DYN |         |
|            |         |      |     |        | QBA813 | ALT |         |
| 1.6 Spider | 1972-79 | 1570 | OHC | 005.26 | QBA813 | ALT |         |
| 1.6 Super  | 1962-79 | 1570 | OHC | 005.26 | QBA725 | DYN |         |
|            |         |      |     |        | QBA838 | ALT | 1962-72 |
|            |         |      |     |        | QBA813 | ALT | 1973-79 |

**Giulietta**

|       |         |      |      |               |         |     |  |
|-------|---------|------|------|---------------|---------|-----|--|
| 1.3   | 1978-80 | 1357 | DOHC | 016.44        | QBA825  | ALT |  |
|       |         |      |      |               | QBB1250 | AC  |  |
| 1.6   | 1978-86 | 1570 | DOHC | 016.00        | QBA825  | ALT |  |
|       |         |      |      |               | QBB1250 | AC  |  |
| 1.8   | 1978-86 | 1779 | DOHC | 016.78,016.08 | QBA825  | ALT |  |
|       |         |      |      |               | QBB1250 | AC  |  |
| 2.0   | 1978-86 | 1962 | DOHC | 016.55        | QBA825  | ALT |  |
|       |         |      |      |               | QBB1250 | AC  |  |
| 2.0TD | 1983-86 | 1995 | OHV  | VM4HT2        | QBA1025 | ALT |  |

**GT**

|              |       |      |      |               |          |     |   |
|--------------|-------|------|------|---------------|----------|-----|---|
| 1.8i 16v TS  | 2004- | 1747 | DOHC | 322.05        | QBR61030 | ALT | ⊗ |
|              |       |      |      |               | QBR61842 | ALT | ⊗ |
| 1.9JTD 16v   | 2003- | 1910 | DOHC | 937.A5        | QBR61842 | ALT |   |
| 2.0i 16v JTS | 2003- | 1970 | DOHC | 932.A2,937.A1 | QBR61063 | ALT | ⊗ |
|              |       |      |      |               | QBR61965 | ALT | ⊗ |
| 3.2i 24v V6  | 2003- | 3179 | V6   | 936.A0        | QBR62000 | ALT |   |

ALFA ROMEO



**ALFA ROMEO...**

**GTV**

|              |         |      |      |                      |                      |            |                             |
|--------------|---------|------|------|----------------------|----------------------|------------|-----------------------------|
| 1.8i 16v TS  | 1997-03 | 1747 | DOHC | 322.01               | QBR61050<br>QBR61850 | ALT<br>ALT | <br>                        |
| 2.0i 16v TS  | 1995-04 | 1969 | DOHC | 162.01,323.01,323.10 | QBR71088             | ALT        | -1385143                    |
|              |         |      |      |                      | QBR61075             | ALT        | 1385144-2835764             |
|              |         |      |      |                      | QBR61063             | ALT        | 2835765-                    |
|              |         |      |      |                      | QBR71950             | ALT        | 1995-97                     |
|              |         |      |      |                      | QBR71975             | ALT        | 1997-1385143                |
|              |         |      |      |                      | QBR61975<br>QBR61965 | ALT<br>ALT | 1385144-2835764<br>2835765- |
| 2.0 16v JTS  | 2003-04 | 1970 | DOHC | 937.A1               | QBR61965             | ALT        |                             |
| 2.0 V6 Turbo | 1995-02 | 1997 | V6   | 162.02               | QBR51013             | ALT        |                             |
|              |         |      |      |                      | QBR4675              | PAS        |                             |
|              |         |      |      |                      | QBR6975              | AC         |                             |
| 3.0i 24v V6  | 1997-03 | 2959 | V6   | 161.02,161.05        | QBR62000             | ALT        |                             |
| 3.2i 24v V6  | 2003-04 | 3179 | V6   | 936.A6               | QBR62000             | ALT        |                             |

**GTV6**

|     |         |      |      |        |         |     |  |
|-----|---------|------|------|--------|---------|-----|--|
| 2.0 | 1974-86 | 1962 | DOHC | 016.46 | QBA825  | ALT |  |
|     |         |      |      |        | QBB1250 | AC  |  |

**Spider**

|              |         |      |      |                      |                      |            |                             |
|--------------|---------|------|------|----------------------|----------------------|------------|-----------------------------|
| 1.6          | 1990-94 | 1570 | DOHC | 015.63               | QBA825               | ALT        |                             |
|              |         |      |      |                      | QBR5950              | PAS        |                             |
| 2.0          | 1983-94 | 1962 | DOHC | 00526A               | QBA825               | ALT        |                             |
|              |         |      |      |                      | QBR5950              | PAS        |                             |
| 1.8i 16v TS  | 1997-03 | 1747 | DOHC | 322.01               | QBR61050<br>QBR61850 | ALT<br>ALT | <br>                        |
| 2.0i 16v TS  | 1995-05 | 1969 | DOHC | 162.01,323.01,323.10 | QBR71088             | ALT        | -1385143                    |
|              |         |      |      |                      | QBR61075             | ALT        | 1385144-2835764             |
|              |         |      |      |                      | QBR61063             | ALT        | 2835765-                    |
|              |         |      |      |                      | QBR71950             | ALT        | 1995-97                     |
|              |         |      |      |                      | QBR71975             | ALT        | 1997-051385143              |
|              |         |      |      |                      | QBR61975<br>QBR61965 | ALT<br>ALT | 1385144-2835764<br>2835765- |
| 2.0 V6 Turbo | 1995-01 | 1997 | V6   | 162.02               | QBR51013             | ALT        |                             |
|              |         |      |      |                      | QBR4675              | PAS        |                             |
|              |         |      |      |                      | QBR6975              | AC         |                             |
| 2.0i 16v JTS | 2003-04 | 1970 | DOHC | 937.A1               | QBR61965             | ALT        |                             |
| 2.2i 16v JTS | 2006-   | 2198 | DOHC | 939.A5               | QBR51070             | ALT        |                             |
|              |         |      |      |                      | QBR3977E             | AC-PAS     | Elastic 965mm ↔ 977mm       |
| 3.0i V6 12v  | 1994-97 | 2959 | V6   | 161.01               | QBR51013             | ALT        |                             |
|              |         |      |      |                      | QBR5863              | PAS        |                             |
|              |         |      |      |                      | QBR4675              | PAS        |                             |
|              |         |      |      |                      | QBR6963<br>QBR6975   | AC<br>AC   | 1994-05/96<br>05/96-97      |
| 3.0i V6 12v  | 1998-01 | 2959 | V6   | 161.01               | QBR51013             | ALT        |                             |
|              |         |      |      |                      | QBR6975              | ALT        |                             |
|              |         |      |      |                      | QBR5875              | PAS        |                             |
|              |         |      |      |                      | QBR4675              | PAS        |                             |
| 3.0i 24v V6  | 2000-03 | 2959 | V6   | 161.02,161.05        | QBR62000             | ALT        |                             |
| 3.2i 24v V6  | 2003-05 | 3179 | V6   | 936.A6               | QBR62000             | ALT        |                             |
| 3.2i 24v V6  | 2006-   | 3179 | V6   | 939.A0               | QBR62150             | ALT        |                             |

**Sprint**

|        |         |      |     |               |        |     |  |
|--------|---------|------|-----|---------------|--------|-----|--|
| 1.3    | 1986-90 | 1351 | OHC | 301.68        | QBA875 | ALT |  |
| 1.7 8v | 1986-90 | 1712 | OHC | 305.50,305.58 | QBA850 | ALT |  |
|        |         |      |     |               | QBA825 | PAS |  |
|        |         |      |     |               | QBA950 | AC  |  |

**SZ,RZ**

|                |         |      |    |         |          |     |  |
|----------------|---------|------|----|---------|----------|-----|--|
| 3.0i V6 Zagato | 1988-94 | 2959 | V6 | 0615.01 | QBR51013 | ALT |  |
|                |         |      |    |         | QBR5875  | PAS |  |
|                |         |      |    |         | QBR4675  | PAS |  |
|                |         |      |    |         | QBR6975  | AC  |  |

**ALFA ROMEO****AR8**

|                          |         |      |     |                 |        |     |  |
|--------------------------|---------|------|-----|-----------------|--------|-----|--|
| 8.30,8.32,8.35,8.40 2.4D | 1984-89 | 2445 | OHC | 8144.61,8144.62 | QBA925 | ALT |  |
|--------------------------|---------|------|-----|-----------------|--------|-----|--|

**ALPINE****5**

|           |         |      |     |      |        |     |  |
|-----------|---------|------|-----|------|--------|-----|--|
| 1.4 Turbo | 1981-85 | 1397 | OHV | 122B | QBA737 | ALT |  |
|           |         |      |     |      | QBA700 | PAS |  |
|           |         |      |     |      | QBA666 | WP  |  |

**A310**

|        |         |      |    |     |         |     |  |
|--------|---------|------|----|-----|---------|-----|--|
| 2.7 V6 | 1976-84 | 2664 | V6 | Z7V | QBA1250 | ALT |  |
|--------|---------|------|----|-----|---------|-----|--|

**A610**

|              |         |      |    |        |          |     |  |
|--------------|---------|------|----|--------|----------|-----|--|
| 3.0 V6 Turbo | 1991-95 | 2975 | V6 | Z7X744 | QBR51725 | ALT |  |
|--------------|---------|------|----|--------|----------|-----|--|

**GTA**

|              |         |      |    |     |          |     |  |
|--------------|---------|------|----|-----|----------|-----|--|
| 2.5 V6 Turbo | 1985-91 | 2458 | V6 | Z7U | QBR51450 | ALT |  |
|              |         |      |    |     | QBB925   | AC  |  |
| 2.8 V6       | 1985-91 | 2849 | V6 | Z6W | QBR51330 | ALT |  |
|              |         |      |    |     | QBB925   | AC  |  |

**ARO****10.1,10.4**

|             |         |      |     |      |         |     |  |
|-------------|---------|------|-----|------|---------|-----|--|
| 1.4 (101DC) | 1984-93 | 1397 | OHV | R810 | QBA1225 | ALT |  |
|-------------|---------|------|-----|------|---------|-----|--|

**240**

|               |         |      |     |       |         |     |  |
|---------------|---------|------|-----|-------|---------|-----|--|
| 2.5TD (24DRC) | 1992-95 | 2499 | OHV | VM425 | QBB1175 | ALT |  |
|               |         |      |     |       | QBB1025 | PAS |  |
|               |         |      |     |       | QBB1200 | AC  |  |
|               |         |      |     |       | QBA600  | VP  |  |
| 2.5TD (24DRC) | 1992-93 | 2498 | OHC | XD3T  | QBB1175 | ALT |  |
|               |         |      |     |       | QBB1025 | PAS |  |
|               |         |      |     |       | QBB1200 | AC  |  |
|               |         |      |     |       | QBA600  | VP  |  |

**244**

|               |         |      |     |       |         |     |  |
|---------------|---------|------|-----|-------|---------|-----|--|
| 2.5TD (24DRC) | 1992-95 | 2499 | OHV | VM425 | QBB1175 | ALT |  |
|               |         |      |     |       | QBB1025 | PAS |  |
|               |         |      |     |       | QBB1200 | AC  |  |
|               |         |      |     |       | QBA600  | VP  |  |
| 2.5TD (24DRC) | 1992-93 | 2498 | OHC | XD3T  | QBB1175 | ALT |  |
|               |         |      |     |       | QBB1025 | PAS |  |
|               |         |      |     |       | QBB1200 | AC  |  |

**ASIA MOTORS****Rocsta**

|                 |         |      |     |    |         |     |  |
|-----------------|---------|------|-----|----|---------|-----|--|
| 1.8 (NA1,NA2)   | 1992-98 | 1998 | OHC | F8 | QBB950  | ALT |  |
| 2.2TD (NA1,NA2) | 1992-98 | 2184 | OHC | R2 | QBB1138 | ALT |  |

**AUDI****50 (86)**

|     |         |      |     |    |        |     |  |
|-----|---------|------|-----|----|--------|-----|--|
| 1.1 | 1974-80 | 1093 | OHC | GG | QBA700 | ALT |  |
| 1.3 | 1974-80 | 1297 | OHC | MH | QBA700 | ALT |  |

**80 I (80,82,B1) 1972-78**

|        |         |                |     |       |         |         |                |     |       |        |     |                |
|--------|---------|----------------|-----|-------|---------|---------|----------------|-----|-------|--------|-----|----------------|
| 1.3    | 1972-78 | 1297           | OHC | EP    | QBA950  | ALT     |                |     |       |        |     |                |
|        |         |                |     |       | 1.5     | 1972-77 | 1470           | OHC | ZB,ZC | QBA950 | ALT |                |
|        |         |                |     |       | 1.6     | 1972-78 | 1588           | OHC | FR    | QBA950 | ALT |                |
|        |         |                |     |       |         |         |                |     |       | QBA762 | PAS | -ch.81.G160000 |
| QBA850 | PAS     | ch.81.G160001- |     |       |         |         |                |     |       |        |     |                |
| 1.8    | 1972-78 | 1781           | OHC | GU,GX | QBA950  | ALT     |                |     |       |        |     |                |
|        |         |                |     |       | QBA762  | PAS     | -ch.81.G160000 |     |       |        |     |                |
|        |         |                |     |       | QBA850  | PAS     | ch.81.G160001- |     |       |        |     |                |
|        |         |                |     |       | QBB825  | AC      |                |     |       |        |     |                |
| 1.9    | 1972-78 | 1921           | OHC | WH    | QBA800  | ALT     |                |     |       |        |     |                |
|        |         |                |     |       | QBB1000 | PAS     |                |     |       |        |     |                |





| AUDI...             |         |         |     |          |  |                             |  |
|---------------------|---------|---------|-----|----------|--|-----------------------------|--|
| 80 II (81,85,B2)    |         | 1979-86 |     |          |  |                             |  |
| 1.3                 | 1979-81 | 1272    | OHC | MH       | QBA700<br>QBA687                               | ALT<br>ALT                  | -ch.81.92300000<br>ch.81.92300001-               |
| 1.3                 | 1982-84 | 1297    | OHC | EP       | QBA937   | ALT                         |  |
| 1.3                 | 1984-86 | 1297    | OHC | EP       | QBA937   | ALT                         |  |
|                     |         |         |     |          | QBA762<br>QBA850                               | PAS<br>PAS                  | -ch.81.G160000<br>ch.81.G160001-                 |
|                     |         |         |     |          | QBB825   | AC                          |  |
| 1.6                 | 1979-86 | 1588    | OHC | FR       | QBA950<br>QBA937                               | ALT<br>ALT                  | 1979-81<br>1982-86                               |
|                     |         |         |     |          | QBA762<br>QBA850                               | PAS<br>PAS                  | -ch.81.G160000<br>ch.81.G160001-                 |
|                     |         |         |     |          | QBB825   | AC                          |  |
|                     |         |         |     |          |  |                             |  |
| 1.6D                | 1980-86 | 1588    | OHC | JK       | QBA737<br>QBA775<br>QBA737                     | ALT<br>ALT<br>ALT           | 1980-83<br>1980-83<br>1983-86                    |
|                     |         |         |     |          | QBA737<br>QBA775<br>QBA600                     | ALT<br>ALT<br>ALT           | 1980-83<br>1980-83<br>1983-84                    |
|                     |         |         |     |          | QBA737<br>QBA775                               | ALT<br>ALT                  | <br>   |
| 1.8                 | 1979-86 | 1781    | OHC | GU,GX    | QBA950<br>QBA937                               | ALT<br>ALT                  | 1979-81<br>1982-86                               |
|                     |         |         |     |          | QBA762<br>QBA850                               | PAS<br>PAS                  | -ch.81.G160000<br>ch.81.G160001-                 |
|                     |         |         |     |          | QBB825   | AC                          |  |
|                     |         |         |     |          |  |                             |  |
| 1.9                 | 1979-84 | 1921    | OHC | WH       | QBA800<br>QBB1000                              | ALT<br>PAS                  |  |
|                     |         |         |     |          |  |                             |  |
| 2.0i,2.0i Quattro   | 1983-84 | 1994    | OHC | HP,JS    | QBA800<br>QBB1000                              | ALT<br>PAS                  |  |
|                     |         |         |     |          |  |                             |  |
| 2.2i,2.2i Quattro   | 1981-84 | 2144    | OHC | WC       | QBA800<br>QBB1000                              | ALT<br>PAS                  |  |
|                     |         |         |     |          |  |                             |  |
| 80 III (89/Q,8A,B3) |         | 1986-92 |     |          |  |                             |  |
| 1.6                 | 1986-91 | 1595    | OHC | EZ       | QBA950<br>QBA850<br>QBB800                     | ALT<br>PAS<br>AC            |  |
|                     |         |         |     |          | QBA737<br>QBA713                               | ALT<br>ALT                  | <br>   |
|                     |         |         |     |          | QBA610<br>QBA638<br>QBA788<br>QBB800<br>QBB875 | WP<br>WP<br>PAS<br>AC<br>AC | -ch.8A.M040000<br>ch.8A.M040001-<br><br>RA<br>SB |
| 1.8,1.8i            | 1986-91 | 1781    | OHC | EV,GU,GX | QBA950<br>QBA850<br>QBB800                     | ALT<br>PAS<br>AC            |  |
|                     |         |         |     |          | QBA950<br>QBA850<br>QBB800                     | ALT<br>PAS<br>AC            |  |
|                     |         |         |     |          |  |                             |  |
| 1.8i Quattro        | 1986-89 | 1781    | OHC | EV,GU,GX | QBA950<br>QBA850<br>QBB800                     | ALT<br>PAS<br>AC            |  |
|                     |         |         |     |          | QBA950<br>QBA713                               | ALT<br>ALT                  | <br>   |
|                     |         |         |     |          | QBA610<br>QBA638<br>QBA775<br>QBB875           | WP<br>WP<br>PAS<br>AC       | -ch.8A.M040000<br>ch.8A.M040001-                 |
| 1.9D                | 1989-91 | 1896    | OHC | 1Y       | QBA737<br>QBA713                               | ALT<br>ALT                  | <br>   |
|                     |         |         |     |          | QBA610<br>QBA638<br>QBA775<br>QBB875           | WP<br>WP<br>PAS<br>AC       | -ch.8A.M040000<br>ch.8A.M040001-                 |
|                     |         |         |     |          |  |                             |  |
| 2.0i 8v             | 1988-91 | 1984    | OHC | 3A,AAD   | QBA950<br>QBB1000<br>QBB800                    | ALT<br>PAS<br>AC            |  |
|                     |         |         |     |          | QBA900<br>QBA887                               | ALT<br>WP<br>WP             | <br>   |
|                     |         |         |     |          | QBA950<br>QBB1000                              | ALT<br>PAS                  |  |
| 2.0i Quattro 8v     | 1989-91 | 1984    | OHC | 3A,AAD   | QBA950<br>QBB1000                              | ALT<br>PAS                  |  |
|                     |         |         |     |          | QBA900<br>QBA887                               | ALT<br>WP<br>WP             | <br>   |
|                     |         |         |     |          | QBA950<br>QBB1000                              | ALT<br>PAS                  |  |
|                     |         |         |     |          | QBA900<br>QBA887<br>QBA800                     | ALT<br>WP<br>WP<br>AC       | <br>   |



AUDI

| AUDI...                             |         |      |      |             |          |     |                            |
|-------------------------------------|---------|------|------|-------------|----------|-----|----------------------------|
| <b>80 IV (8C,B4) 1991-96</b>        |         |      |      |             |          |     |                            |
| 1.6                                 | 1991-96 | 1595 | OHC  | ABM,ADA     | QBR4863  | ALT |                            |
|                                     |         |      |      |             | QBA914   | PAS |                            |
|                                     |         |      |      |             | QBB800   | AC  |                            |
| 1.9TD                               | 1991-96 | 1896 | OHC  | AAZ         | QBR6887  | ALT | ☒                          |
|                                     |         |      |      |             | QBR61175 | ALT | ☒                          |
|                                     |         |      |      |             | QBA900   | PAS |                            |
| 1.9TDi                              | 1991-96 | 1896 | OHC  | 1Z          | QBR6887  | ALT | ☒                          |
|                                     |         |      |      |             | QBR61175 | ALT | ☒                          |
|                                     |         |      |      |             | QBA900   | PAS |                            |
| 2.0i 8v                             | 1991-96 | 1984 | OHC  | ABK,ABT,ADW | QBA950   | ALT | -ch.8C.N025000             |
|                                     |         |      |      |             | QBR4863  | ALT | ch.8C.N025001-             |
|                                     |         |      |      |             | QBA850   | PAS | -ch.8C.N025000             |
|                                     |         |      |      |             | QBA914   | PAS | ch.8C.N025001-             |
|                                     |         |      |      |             | QBB800   | AC  |                            |
| 2.0i 16v                            | 1991-95 | 1984 | DOHC | 6A          | QBA900   | ALT | -ch.8C.N025000             |
|                                     |         |      |      |             | QBR4884  | ALT | ch.8C.N025001-             |
|                                     |         |      |      |             | QBA887   | PAS |                            |
|                                     |         |      |      |             | QBB800   | AC  |                            |
| 2.0i Quattro 16v                    | 1991-95 | 1984 | DOHC | 6A,ACE      | QBA900   | ALT | -ch.8C.N025000             |
|                                     |         |      |      |             | QBR4884  | ALT | ch.8C.N025001-             |
|                                     |         |      |      |             | QBA887   | PAS |                            |
|                                     |         |      |      |             | QBB800   | AC  |                            |
| 2.2i S2 Turbo                       | 1993-95 | 2226 | DOHC | ABY         | QBR4884  | ALT |                            |
|                                     |         |      |      |             | QBB1025  | PAS |                            |
|                                     |         |      |      |             | QBB925   | AC  |                            |
| 2.3i 10v                            | 1991-95 | 2309 | OHC  | NG          | QBG866   | ALT | -ch.8B.N015000             |
|                                     |         |      |      |             | QBA875   | ALT | ch.8B.N015001-             |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB925   | AC  |                            |
| 2.6i V6                             | 1991-95 | 2598 | V6   | AAH,ABC     | QBR61675 | ALT | ☒ 1991-10/94               |
|                                     |         |      |      |             | QBR61638 | ALT | ☒ 11/94-95                 |
|                                     |         |      |      |             | QBR62250 | ALT | ☒ -ch.8C.R100000           |
|                                     |         |      |      |             | QBR61900 | ALT | ☒ ch.8C.R100001-8C.S050000 |
|                                     |         |      |      |             | QBR61863 | ALT | ☒ ch.8C.S050001-           |
| 2.8i V6                             | 1991-95 | 2771 | V6   | AAH         | QBR61675 | ALT | ☒                          |
|                                     |         |      |      |             | QBR62250 | ALT | ☒ -ch.8C.R100000           |
|                                     |         |      |      |             | QBR61900 | ALT | ☒ ch.8C.R100001-8C.S050000 |
|                                     |         |      |      |             | QBR61863 | ALT | ☒ ch.8C.S050001-           |
| <b>90 I (81,85,B2) 1984-86</b>      |         |      |      |             |          |     |                            |
| 2.0i                                | 1984-86 | 1994 | OHC  | HP,JS       | QBA800   | ALT | -ch.81.F090000             |
|                                     |         |      |      |             | QBA825   | ALT | ch.81.F090001-             |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB1000  | AC  |                            |
| 2.2i,2.2i Quattro                   | 1984-86 | 2226 | OHC  | KU,KV,KZ    | QBA800   | ALT | -ch.81.F090000             |
|                                     |         |      |      |             | QBA825   | ALT | ch.81.F090001-             |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB1000  | AC  |                            |
| <b>90 II (89,89Q,8A,B3) 1987-91</b> |         |      |      |             |          |     |                            |
| 2.0i 8v                             | 1987-91 | 1994 | OHC  | PS          | QBG866   | ALT |                            |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB925   | AC  |                            |
| 2.0i 16v                            | 1987-91 | 1994 | DOHC | NM          | QBG866   | ALT |                            |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB925   | AC  |                            |
| 2.2i,2.2i Quattro                   | 1987-89 | 2226 | OHC  | KU,KV,KZ    | QBG866   | ALT |                            |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB925   | AC  |                            |
| 2.3i,2.3i Quattro                   | 1989-91 | 2309 | OHC  | NG          | QBG866   | ALT |                            |
|                                     |         |      |      |             | QBB1000  | PAS |                            |
|                                     |         |      |      |             | QBB925   | AC  |                            |



| AUDI...            |         |         |     |                |         |     |                        |
|--------------------|---------|---------|-----|----------------|---------|-----|------------------------|
| 100 I (43,C1,C2)   |         | 1974-82 |     |                |         |     |                        |
| 1.6                | 1974-82 | 1588    | OHC | YM,YV          | QBA950  | ALT |                        |
| 1.9                | 1977-82 | 1921    | OHC | WH             | QBA800  | ALT |                        |
|                    |         |         |     |                | QBA975  | PAS | ❄️-000500              |
|                    |         |         |     |                | QBA963  | PAS | ❄️000501-001589        |
|                    |         |         |     |                | QBB1000 | PAS | ❄️001590-              |
| 2.0i               | 1977-82 | 1984    | OHC | WA,WF          | QBA900  | ALT |                        |
|                    |         |         |     |                | QBA800  | PAS | ❄️                     |
|                    |         |         |     |                | QBA900  | PAS | ❄️                     |
|                    |         |         |     |                | QBB925  | AC  |                        |
| 2.1i               | 1977-82 | 2144    | OHC | WC             | QBA800  | ALT |                        |
|                    |         |         |     |                | QBB1025 | PAS | 1977-79                |
|                    |         |         |     |                | QBB1000 | PAS | 1980-❄️136268          |
|                    |         |         |     |                | QBA975  | PAS | ❄️136269-138200        |
|                    |         |         |     |                | QBA963  | PAS | ❄️138201-142931        |
|                    |         |         |     |                | QBB1000 | PAS | ❄️142932-1982          |
| QBB900             | AC      |         |     |                |         |     |                        |
| 100 II (44,44Q,C3) |         | 1982-91 |     |                |         |     |                        |
| 1.8                | 1982-91 | 1781    | OHC | DR,DS,NP,PH,SH | QBA950  | ALT |                        |
|                    |         |         |     |                | QBA737  | PAS |                        |
|                    |         |         |     |                | QBB800  | AC  |                        |
| 1.9                | 1982-84 | 1921    | OHC | WH             | QBA800  | ALT |                        |
|                    |         |         |     |                | QBB950  | PAS | ❄️                     |
|                    |         |         |     |                | QBB1000 | PAS | ❄️                     |
|                    |         |         |     |                | QBB925  | AC  |                        |
| 2.0i               | 1982-91 | 1994    | OHC | HP,KP,RT       | QBA800  | ALT | 1982-85 <del>cat</del> |
|                    |         |         |     |                | QBG820  | ALT | 1982-85 <del>cat</del> |
|                    |         |         |     |                | QBG820  | ALT | 1986-91                |
|                    |         |         |     |                | QBB950  | PAS | ❄️                     |
|                    |         |         |     |                | QBB1000 | PAS | ❄️                     |
|                    |         |         |     |                | QBB925  | AC  |                        |
| 2.0D               | 1982-91 | 1986    | OHC | CN,DE          | QBA813  | ALT |                        |
|                    |         |         |     |                | QBB1000 | PAS |                        |
|                    |         |         |     |                | QBB925  | AC  | 1982-07/89             |
|                    |         |         |     |                | QBB950  | AC  | 09/89-91               |
| 2.0TD              | 1982-91 | 1986    | OHC | NC             | QBA800  | ALT |                        |
|                    |         |         |     |                | QBB1000 | PAS |                        |
|                    |         |         |     |                | QBB925  | AC  | 1982-07/89             |
|                    |         |         |     |                | QBB950  | AC  | 09/89-91               |
| 2.1i               | 1982-84 | 2144    | OHC | WC             | QBA800  | ALT |                        |
|                    |         |         |     |                | QBB950  | PAS | ❄️                     |
|                    |         |         |     |                | QBB1000 | PAS | ❄️                     |
|                    |         |         |     |                | QBB925  | AC  |                        |
| 2.2i               | 1985-89 | 2226    | OHC | KU,KZ          | QBG820  | ALT |                        |
|                    |         |         |     |                | QBB950  | PAS | ❄️                     |
|                    |         |         |     |                | QBB1000 | PAS | ❄️                     |
|                    |         |         |     |                | QBB925  | AC  |                        |
| 2.3i               | 1987-91 | 2309    | OHC | NF             | QBG820  | ALT |                        |
|                    |         |         |     |                | QBB950  | PAS | ❄️                     |
|                    |         |         |     |                | QBB1000 | PAS | ❄️                     |
|                    |         |         |     |                | QBB925  | AC  |                        |
| 2.4D               | 1989-91 | 2370    | OHC | 3D             | QBA838  | ALT |                        |
|                    |         |         |     |                | QBB1025 | PAS |                        |
|                    |         |         |     |                | QBB950  | AC  |                        |
| 2.5TD              | 1989-91 | 2461    | OHC | 1T             | QBA838  | ALT |                        |
|                    |         |         |     |                | QBB1025 | PAS |                        |
|                    |         |         |     |                | QBB950  | AC  |                        |



| AUDI...                        |         |      |      |             |          |     |                            |
|--------------------------------|---------|------|------|-------------|----------|-----|----------------------------|
| <b>100 III (4A,C4) 1991-95</b> |         |      |      |             |          |     |                            |
| 100 2.0i (4A,C4)               | 1991-95 | 1984 | OHC  | AAD,AAE,ABK | QBA950   | ALT | -ch.4A.M100000             |
|                                |         |      |      |             | QBR4863  | ALT | ch.4A.N000001-             |
|                                |         |      |      |             | QBA850   | PAS | -ch.4A.M100000             |
|                                |         |      |      |             | QBA914   | PAS | ch.4A.N000001-             |
| 2.0i 16v                       | 1991-95 | 1984 | DOHC | ACE         | QBR4884  | ALT |                            |
|                                |         |      |      |             | QBA914   | PAS |                            |
|                                |         |      |      |             | QBB800   | AC  |                            |
| 2.3i                           | 1991-95 | 2309 | OHC  | AAR         | QBR61288 | ALT | ☒                          |
|                                |         |      |      |             | QBR61693 | ALT | ☒                          |
| 2.4D                           | 1991-95 | 2370 | OHC  | 3D          | QBR61325 | ALT | ☒                          |
|                                |         |      |      |             | QBR61700 | ALT | ☒                          |
| 2.5TD                          | 1991-95 | 2461 | OHC  | 1T          | QBR61325 | ALT | ☒                          |
|                                |         |      |      |             | QBR61700 | ALT | ☒                          |
| 2.6i V6                        | 1992-95 | 2598 | V6   | ABC         | QBR61675 | ALT | ☒                          |
|                                |         |      |      |             | QBR62250 | ALT | ☒ -ch.4A.R040000           |
|                                |         |      |      |             | QBR61900 | ALT | ☒ ch.4A.R040001-           |
| 2.8i V6                        | 1991-95 | 2771 | V6   | AAH         | QBR61688 | ALT | ☒ -ch.4A.M100000           |
|                                |         |      |      |             | QBR61675 | ALT | ☒ ch.4A.M100001-           |
|                                |         |      |      |             | QBR62288 | ALT | ☒ -ch.4A.M100000           |
|                                |         |      |      |             | QBR62250 | ALT | ☒ ch.4A.N100001-4A.R040000 |
|                                |         |      |      |             | QBR61900 | ALT | ☒ ch.4A.R040001-           |
| 4.2i V8                        | 1992-94 | 4172 | V8   | ABH,AEC     | QBR62615 | ALT |                            |
| <b>200 I (43) 1979-82</b>      |         |      |      |             |          |     |                            |
| 2.1i 5E,5T                     | 1979-82 | 2144 | OHC  | KG,WC       | QBA800   | ALT |                            |
|                                |         |      |      |             | QBB1025  | PAS | -ch.43.B025665             |
|                                |         |      |      |             | QBB1000  | PAS | ch.43.B025666-             |
|                                |         |      |      |             | QBB900   | AC  |                            |
| <b>200 II (44,44Q) 1983-91</b> |         |      |      |             |          |     |                            |
| 2.1i                           | 1983-88 | 2144 | OHC  | KG,WC       | QBA800   | ALT |                            |
|                                |         |      |      |             | QBB950   | PAS | ☒                          |
|                                |         |      |      |             | QBB1000  | PAS | ☒                          |
|                                |         |      |      |             | QBB925   | AC  |                            |
| 2.1i Turbo                     | 1983-88 | 2144 | OHC  | KG,WC       | QBA788   | ALT | 1983-84                    |
|                                |         |      |      |             | QBA825   | ALT | 1984-88                    |
|                                |         |      |      |             | QBB950   | PAS | ☒                          |
|                                |         |      |      |             | QBB1000  | PAS | ☒                          |
| 2.2i 10v                       | 1983-86 | 2226 | OHC  | KU,WC       | QBA800   | ALT |                            |
|                                |         |      |      |             | QBB950   | PAS | ☒                          |
|                                |         |      |      |             | QBB1000  | PAS | ☒                          |
| 2.2i 10v Turbo                 | 1983-91 | 2226 | OHC  | KG,MC       | QBA788   | ALT | 1983-84                    |
|                                |         |      |      |             | QBG820   | ALT | 1984-88                    |
|                                |         |      |      |             | QBB950   | PAS | ☒                          |
|                                |         |      |      |             | QBB1000  | PAS | ☒                          |
| 2.2i 20v Turbo                 | 1989-91 | 2226 | OHC  | 2B,3B       | QBG820   | ALT |                            |
|                                |         |      |      |             | QBB950   | PAS | ☒                          |
|                                |         |      |      |             | QBB1000  | PAS | ☒                          |
|                                |         |      |      |             | QBB925   | AC  |                            |
| <b>A2 (8Z0) 2000-05</b>        |         |      |      |             |          |     |                            |
| 1.2TDi 3L                      | 2001-05 | 1191 | OHC  | ANY         | QBR6858  | ALT | ☒                          |
|                                |         |      |      |             | QBR61000 | ALT | ☒                          |
| 1.4 16v                        | 2000-05 | 1390 | DOHC | AUA,BBY     | QBR6750  | ALT | ☒                          |
|                                |         |      |      |             | QBR61085 | ALT | ☒                          |
| 1.4TDi                         | 2000-05 | 1422 | OHC  | AMF,BHC,ATL | QBR6858  | ALT | ☒                          |
|                                |         |      |      |             | QBR61000 | ALT | ☒                          |
| 1.6FSi                         | 2002-05 | 1598 | DOHC | BAD         | QBR6738  | ALT | ☒                          |
|                                |         |      |      |             | QBR61075 | ALT | ☒                          |



| AUDI...           |         |         |      |   |                        |            |                                |
|-------------------|---------|---------|------|---|------------------------|------------|--------------------------------|
| A3 I (8L1)        |         | 1996-03 |      |   |                        |            |                                |
| 1.6i              | 1996-03 | 1595    | OHC  | AEH,AKL,APF,AVU,<br>BFQ                             | QBR61125<br>QBR61200DP | ALT<br>ALT |                                |
| 1.8i 20v          | 1997-03 | 1781    | DOHC | AGN,APG   | QBR61125<br>QBR61200DP | ALT<br>ALT |                                |
| 1.8i 20v Turbo    | 1996-03 | 1781    | DOHC | AGU,AQA,ARX/Y/Z,<br>AJQ,APP,AUM/Q,AMK               | QBR61125<br>QBR61200DP | ALT<br>ALT |                                |
| 1.9TDi 90         | 1996-01 | 1896    | OHC  | AGR,ALH   | QBR6906<br>QBR61663    | ALT<br>ALT |                                |
| 1.9TDi 100        | 2001-03 | 1896    | OHC  | ATD   | QBR61125<br>QBR61200DP | ALT<br>ALT |                                |
| 1.9TDi 110        | 1996-03 | 1896    | OHC  | AHF,ALH,ASV   | QBR6906<br>QBR61663    | ALT<br>ALT |                                |
| 1.9TDi 130        | 2001-03 | 1896    | OHC  | ASZ,ATD,AXR   | QBR61125<br>QBR61200DP | ALT<br>ALT |                                |
| A3 II (8P)        |         | 2003-   |      |   |                        |            |                                |
| 1.6i 8v           | 2003-   | 1595    | OHC  | BGU,BSE,BSF   | QBR6900<br>QBR61038    | ALT<br>ALT |                                |
| 1.6FSi 16v        | 2003-   | 1595    | OHC  | BAG,BLP   | QBR61085<br>QBR61738   | ALT<br>ALT |                                |
| 1.9TDi 105        | 2003-   | 1896    | OHC  | BKC   | QBR6950<br>QBR61050    | ALT<br>ALT |                                |
| 2.0FSi 16v        | 2003-   | 1984    | OHC  | AXW,BLX,BLY,BLR,<br>BMB,BUY,BVY,BVZ                 | QBR6900<br>QBR61038    | ALT<br>ALT |                                |
| 2.0FSi 16v Turbo  | 2003-   | 1984    | OHC  | AXX,BWA   | QBR6950<br>QBR61050    | ALT<br>ALT |                                |
| 2.0TDi 16v 140    | 2003-   | 1968    | OHC  | AZV,BKD.BMM   | QBR6900<br>QBR61038    | ALT<br>ALT |                                |
| 3.2i V6           | 2003-   | 3189    | DOHC | BDB,BMJ,BUB   | QBR61238<br>QBR61625   | ALT<br>ALT |                                |
| A4 I (8D2,8D5,B5) |         | 1994-01 |      |   |                        |            |                                |
| 1.6i              | 1994-01 | 1595    | OHC  | ADP,AHL,ANA,ARM                                     | QBR51300               | ALT        |                                |
|                   |         |         |      |   | QBG528                 | WP         |                                |
|                   |         |         |      |   | QBR4850                | AC         |                                |
| 1.8i 20v,Turbo    | 1994-01 | 1781    | DOHC | AFY,ADR,APT,ARG,<br>AEB,ANB,APU,ARK,<br>AJL,AVV,AWT | QBR51300               | ALT        |                                |
|                   |         |         |      |   | QBG528                 | WP         |                                |
|                   |         |         |      |   | QBR4850                | AC         |                                |
| 1.9TDi            | 1994-01 | 1896    | OHC  | AFF,AFN,AHH,1Z,AVG                                  | QBR51588               | ALT        |                                |
|                   |         |         |      |   | QBR4850                | AC         |                                |
| 2.4i V6 30v       | 1997-01 | 2393    | V6   | AGA,AJG,ALF,AML,<br>APS,APZ,ARJ                     | QBR61763               | ALT        |                                |
|                   |         |         |      |   | QBR61885               | ALT        |                                |
| 2.5TDi            | 1997-01 | 2496    | DOHC | AFB,AKN   | QBR62400               | ALT        |                                |
|                   |         |         |      |   | QBR41238               | AC         |                                |
| 2.6i V6           | 1994-99 | 2598    | V6   | ABC   | QBR61763               | ALT        |                                |
|                   |         |         |      |   | QBR61875               | ALT        | Quattro 1994-96 -ch.8D.T185641 |
|                   |         |         |      |   | QBR61885               | ALT        | Quattro 1996-99 ch.8D.T185642- |
|                   |         |         |      |   | QBR61875               | ALT        | Quattro 1994-96 -ch.8D.T080000 |
|                   |         |         |      |   | QBR61885               | ALT        | Quattro 1996-99 ch.8D.T080001- |
| 2.8i V6           | 1994-97 | 2771    | V6   | AAH   | QBR61763               | ALT        |                                |
|                   |         |         |      |   | QBR61875               | ALT        | Quattro 1994-96 -ch.8D.T185641 |
|                   |         |         |      |   | QBR61885               | ALT        | Quattro 1996-99 ch.8D.T185642- |
|                   |         |         |      |   | QBR61875               | ALT        | Quattro 1994-96 -ch.8D.T080000 |
|                   |         |         |      |   | QBR61885               | ALT        | Quattro 1996-99 ch.8D.T080001- |
| 2.8i V6 30v       | 1996-01 | 2771    | V6   | ACK,AGE,AMX,APR,<br>AQD,ATX                         | QBR61763               | ALT        |                                |
|                   |         |         |      |   | QBR61885               | ALT        |                                |



| AUDI...                           |         |      |      |                                       |          |     |                   |
|-----------------------------------|---------|------|------|---------------------------------------|----------|-----|-------------------|
| <b>A4 II (8E2,8E5,B6) 2000-04</b> |         |      |      |                                       |          |     |                   |
| 1.6i                              | 2000-04 | 1595 | OHC  | ALZ                                   | QBR61075 | ALT | ❌                 |
|                                   |         |      |      |                                       | QBR61588 | ALT | ❄️ -ch.8E.4191000 |
|                                   |         |      |      |                                       | QBR61575 | ALT | ❄️ ch.8E.4191001- |
| 1.8i 20v,Turbo                    | 2001-04 | 1781 | DOHC | AMB,AVJ,BEX,BFB                       | QBR61075 | ALT | ❌                 |
|                                   |         |      |      |                                       | QBR61588 | ALT | ❄️ -ch.8E.4191000 |
|                                   |         |      |      |                                       | QBR61575 | ALT | ❄️ ch.8E.4191001- |
| 1.9TDi PD 100 ❄️ AVB              | 2001-04 | 1896 | OHC  | AVB                                   | QBR51432 | ALT | -ch.8E.35000000   |
|                                   |         |      |      |                                       | QBR61125 | ALT | ❌ ch.8E.4000001-  |
|                                   |         |      |      |                                       | QBR61613 | ALT | ❄️ ch.8E.4000001- |
|                                   |         |      |      |                                       | QBR4850  | AC  | -ch.8E.35000000   |
| 1.9TDi 115 ❄️ AJM,ATJ             | 1999-00 | 1896 | OHC  | AJM,ATJ                               | QBR51432 | ALT |                   |
|                                   |         |      |      |                                       | QBR4850  | AC  |                   |
| 1.9TDi 115 ❄️ BKE                 | 2003-04 | 1896 | OHC  | BKE                                   | QBR61125 | ALT | ❌                 |
|                                   |         |      |      |                                       | QBR61613 | ALT | ❄️                |
| 1.9TDi 130 ❄️ AWX                 | 2000-03 | 1896 | OHC  | AWX                                   | QBR51432 | ALT |                   |
|                                   |         |      |      |                                       | QBR4850  | AC  |                   |
| 1.9TDi 130 ❄️ AVF                 | 2000-04 | 1896 | OHC  | AVF                                   | QBR51432 | ALT | -ch.8E.35000000   |
|                                   |         |      |      |                                       | QBR61125 | ALT | ❌ ch.8E.4000001-  |
|                                   |         |      |      |                                       | QBR61613 | ALT | ❄️ ch.8E.4000001- |
|                                   |         |      |      |                                       | QBR4850  | AC  | -ch.8E.35000000   |
| 2.0 20v                           | 2001-04 | 1984 | DOHC | ALT                                   | QBR61075 | ALT | ❌                 |
|                                   |         |      |      |                                       | QBR61588 | ALT | ❄️ -ch.8E.4191000 |
|                                   |         |      |      |                                       | QBR61575 | ALT | ❄️ ch.8E.4191001- |
| 2.0FSi 16v                        | 2002-04 | 1984 | DOHC | AWA,BGB,BUL,BWE                       | QBR61075 | ALT | ❌                 |
|                                   |         |      |      |                                       | QBR61588 | ALT | ❄️ -ch.8E.4191000 |
|                                   |         |      |      |                                       | QBR61575 | ALT | ❄️ ch.8E.4191001- |
| 2.4i V6 30v                       | 2001-04 | 2393 | V6   | AMM,BDV                               | QBR61850 | ALT | ❄️                |
| 2.5TDi V6                         | 2001-04 | 2496 | DOHC | AKE,AYM,BAU,BCZ,<br>BDG,BDH,BFC       | QBR62400 | ALT |                   |
|                                   |         |      |      |                                       | QBR41238 | AC  |                   |
| 3.0i V6 30v                       | 2001-04 | 2976 | V6   | ASN,BBJ,AVK                           | QBR61875 | ALT | ❄️                |
| 4.2i V8 40v                       | 2003-04 | 4163 | V8   | BBK,BHF                               | QBR51113 | ALT |                   |
| <b>A4 III (8EC,8ED) 2004-</b>     |         |      |      |                                       |          |     |                   |
| 1.6i                              | 2004-   | 1595 | OHC  | ALZ                                   | QBR61575 | ALT |                   |
| 1.8i 20v,Turbo                    | 2004-   | 1781 | DOHC | BFB                                   | QBR61075 | ALT |                   |
| 1.9TDi PD 130                     | 2004-   | 1896 | OHC  | BKE,BRB                               | QBR61613 | ALT |                   |
| 2.0TDi 16v                        | 2004-   | 1968 | OHC  | BLB,BNA,BPW,BRD/E,<br>BRF,BVA,BVF,BVG | QBR61613 | ALT |                   |
| 2.0 20v                           | 2004-   | 1984 | DOHC | ALT,BPG,BWT,BYK                       | QBR61575 | ALT |                   |
| 2.0FSi 16v Turbo                  | 2004-   | 1984 | DOHC | BGB,BUL,BWE                           | QBR61575 | ALT |                   |
| 2.5TDi V6                         | 2004-05 | 2496 | DOHC | BCZ,BDG                               | QBR62400 | ALT |                   |
| 2.7TDi V6                         | 2006-   | 2698 | DOHC | BSG,BPP                               | QBR62495 | ALT | -ch.8E.6252204    |
|                                   |         |      |      |                                       | QBR62463 | ALT | ch.8E.6252205-    |
| 3.0TDi 24v                        | 2004-   | 2967 | OHC  | BKN                                   | QBR62463 | ALT |                   |
| 3.0i 30v                          | 2004-   | 2976 | V6   | BBJ                                   | QBR61885 | ALT |                   |
| 3.2FSi V6 24v                     | 2004-   | 3123 | V6   | AUK,BKH                               | QBR62413 | ALT |                   |
| 4.2i V8 40v                       | 2004    | 4163 | V8   | BBK,BHF                               | QBR51113 | ALT |                   |
| <b>A4 Cabriolet (8H7) 2002-05</b> |         |      |      |                                       |          |     |                   |
| 1.8i 20v                          | 2002-05 | 1781 | DOHC | AVJ,BFB                               | QBR61588 | ALT | -ch.8H.4018000    |
|                                   |         |      |      |                                       | QBR61575 | ALT | ch.8H.4018001-    |
| 2.0i 20v                          | 2004-05 | 1984 | DOHC | ALT                                   | QBR61588 | ALT | -ch.8H.4018000    |
|                                   |         |      |      |                                       | QBR61575 | ALT | ch.8H.4018001-    |
| 2.4i V6 30v                       | 2002-05 | 2393 | V6   | AMM,BDV                               | QBR61850 | ALT |                   |
| 2.5TDi V6                         | 2002-05 | 2496 | DOHC | BCZ,BDG,BFC                           | QBR62400 | ALT |                   |
|                                   |         |      |      |                                       | QBR41213 | AC  |                   |
| 3.0i V6                           | 2002-04 | 2976 | V6   | ASN,BBJ                               | QBR61875 | ALT |                   |
| 3.0i V6                           | 2004-05 | 2976 | V6   | BBJ                                   | QBR61885 | ALT |                   |
| 4.2i V8                           | 2003-05 | 4163 | V8   | BBK,BHF                               | QBR51113 | ALT |                   |



| AUDI...                                |         |      |      |  |          |     |                                     |
|--|---------|------|------|--|----------|-----|-------------------------------------|
| <b>A4 Cabriolet (8HE) 2005-</b>        |         |      |      |  |          |     |                                     |
| 1.8i 20v                               | 2005-   | 1781 | DOHC | AVJ,BFB                                  | QBR61575 | ALT |                                     |
| 2.0i 20v                               | 2005-   | 1984 | DOHC | ALT                                      | QBR61575 | ALT |                                     |
| 2.0TDi 16v                             | 2005-   | 1968 | OHC  | BPW                                      | QBR61613 | ALT |                                     |
| 2.7TDi 24v                             | 2006-   | 2698 | DOHC | BPP                                      | QBR62495 | ALT | -ch.8E.6252204                      |
|  |         |      |      |  | QBR62463 | ALT | ch.8E.6252205-                      |
| 3.0TDi 24v                             | 2005-   | 2967 | OHC  | ASB,BKN                                  | QBR62463 | ALT |                                     |
| 3.2 V6 24v                             | 2005-   | 3123 | V6   | AUK,BKH                                  | QBR62413 | ALT |                                     |
| <b>A6 I (4A2,4A5) 1994-98</b>          |         |      |      |  |          |     |                                     |
| 1.8i 20v                               | 1994-98 | 1781 | DOHC | ADR                                      | QBR51300 | ALT |                                     |
|  |         |      |      |  | QBG528   | WP  |                                     |
|  |         |      |      |  | QBR4850  | AC  |                                     |
| 1.9TDi 90 1Z                           | 1994-96 | 1896 | OHC  | 1Z                                       | QBR6887  | ALT | ☞                                   |
|  |         |      |      |  | QBR61175 | ALT | ☞                                   |
|  |         |      |      |  | QBA900   | PAS |                                     |
| 1.9TDi 90 AHU                          | 1996-98 | 1896 | OHC  | AHU                                      | QBR6887  | ALT | ☞                                   |
|  |         |      |      |  | QBR61175 | ALT | ☞                                   |
|  |         |      |      |  | QBA900   | PAS |                                     |
| 2.0i 8v                                | 1994-96 | 1984 | OHC  | AAE,ABK,ADW                              | QBR4863  | ALT |                                     |
|  |         |      |      |  | QBA914   | PAS |                                     |
|  |         |      |      |  | QBB800   | AC  |                                     |
| 2.0i 16v                               | 1994-97 | 1984 | DOHC | ACE                                      | QBR4884  | ALT |                                     |
|  |         |      |      |  | QBA914   | PAS |                                     |
|  |         |      |      |  | QBB800   | AC  |                                     |
| 2.3i                                   | 1994-96 | 2309 | OHC  | AAR                                      | QBR61288 | ALT | ☞                                   |
|  |         |      |      |  | QBR61688 | ALT | ☞                                   |
| 2.5TDi                                 | 1994-98 | 2460 | OHC  | AAT,AEL                                  | QBR61335 | ALT | ☞                                   |
|  |         |      |      |  | QBR61725 | ALT | ☞                                   |
| 2.6i V6                                | 1994-98 | 2598 | V6   | ABC                                      | QBR61675 | ALT | ☞ 1994-07/94 -ch.4A.S020000         |
|  |         |      |      |  | QBR61638 | ALT | ☞ 08/94-98 ch.4A.S020001-           |
|  |         |      |      |  | QBR61900 | ALT | ☞ 1994-07/94 -ch.4A.S020000         |
|  |         |      |      |  | QBR61863 | ALT | ☞ 07/94-95 ch.4A.S020001-4A.T046054 |
|  |         |      |      |  | QBR61875 | ALT | ☞ 1996-98 ch.4A.T046055-            |
| 2.8i V6 12v                            | 1994-98 | 2771 | V6   | AAH,AEJ                                  | QBR61675 | ALT | ☞ 1994-07/94 -ch.4A.S020000         |
|  |         |      |      |  | QBR61638 | ALT | ☞ 08/94-98 ch.4A.S020001-           |
|  |         |      |      |  | QBR61900 | ALT | ☞ 1994-07/94 -ch.4A.S020000         |
|  |         |      |      |  | QBR61863 | ALT | ☞ 07/94-95 ch.4A.S020001-4A.T046054 |
|  |         |      |      |  | QBR61875 | ALT | ☞ 1996-98 ch.4A.T046055-            |
| 2.8i V6 30v                            | 1995-98 | 2771 | V6   | ACK                                      | QBR61638 | ALT | ☞ Quattro                           |
|  |         |      |      |  | QBR61763 | ALT | ☞ Quattro                           |
|  |         |      |      |  | QBR61885 | ALT | ☞ 1995 -ch.4A.T050000               |
|  |         |      |      |  | QBR61875 | ALT | ☞ 1996-98 ch.4A.T050001-            |
| <b>A6 II (4B2,4B4,4B5,4B6) 1997-04</b> |         |      |      |  |          |     |                                     |
| 1.8i 20v                               | 1997-00 | 1781 | DOHC | AFY,AJP,AQE,ARH                          | QBR51300 | ALT |                                     |
|  |         |      |      |  | QBG528   | WP  |                                     |
|  |         |      |      |  | QBR4850  | AC  |                                     |
| 1.8i 20v Turbo                         | 1997-00 | 1781 | DOHC | AEB,APU,ARK,ANB, AJL                     | QBR51300 | ALT |                                     |
|  |         |      |      |  | QBG528   | WP  |                                     |
|  |         |      |      |  | QBR4850  | AC  |                                     |
| 1.8i 20v Turbo                         | 2000-04 | 1781 | DOHC | AWT                                      | QBR51300 | ALT |                                     |
|  |         |      |      |  | QBG528   | WP  |                                     |
|  |         |      |      |  | QBR4850  | AC  |                                     |
| 1.9TDi 110                             | 1997-00 | 1896 | OHC  | AFN,AVG                                  | QBR51588 | ALT |                                     |
|  |         |      |      |  | QBR4850  | AC  |                                     |
| 1.9TDi 115                             | 2000-01 | 1896 | OHC  | AJM                                      | QBR51432 | ALT |                                     |
|  |         |      |      |  | QBR4850  | AC  |                                     |
| 1.9TDi 130                             | 2001-04 | 1896 | OHC  | AVF,AWX                                  | QBR51432 | ALT |                                     |
|  |         |      |      |  | QBR4838  | AC  |                                     |
| 2.0i 20v                               | 2001-04 | 1994 | DOHC | ALT                                      | QBR61588 | ALT |                                     |
| 2.4i V6 30v                            | 1997-01 | 2393 | V6   | AGA,AJG,ALF/W, ARJ/N, AML/M, APC/S/Z,ASM | QBR61763 | ALT | ☞                                   |
|  |         |      |      |  | QBR61885 | ALT | ☞                                   |
| 2.4i V6 30v                            | 2001-04 | 2393 | V6   | ASM,BDV                                  | QBR61763 | ALT | ☞                                   |
|  |         |      |      |  | QBR61885 | ALT | ☞                                   |



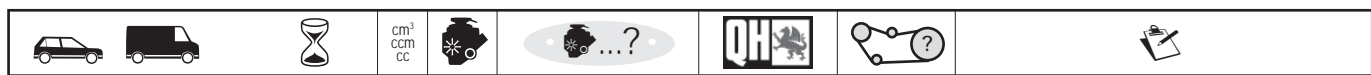
AUDI

| AUDI...                                   |         |      |      |                                 |          |     |                                   |
|---|---------|------|------|---------------------------------|----------|-----|-----------------------------------|
| <b>A6 II (4B2,4B4,4B5,4B6)... 1997-04</b> |         |      |      |                                 |          |     |                                   |
| 2.5TDi V6 150                             | 1997-01 | 2496 | DOHC | AFB,AKN                         | QBR62400 | ALT |                                   |
|   |         |      |      |                                 | QBR41238 | AC  |                                   |
| 2.5TDi V6 180                             | 2001-04 | 2496 | DOHC | AKE,AYM,BAU,BCZ,<br>BDH,BFC,BDG | QBR62400 | ALT |                                   |
|   |         |      |      |                                 | QBR41213 | AC  |                                   |
| 2.7i V6 Turbo                             | 1997-02 | 2671 | V6   | AJK,ARE,AZA                     | QBR61738 | ALT |                                   |
|   |         |      |      |                                 | QBR61850 | ALT |                                   |
| 2.7i V6 Bi-Turbo                          | 2002-04 | 2671 | V6   | BES                             | QBR61738 | ALT |                                   |
|   |         |      |      |                                 | QBR61850 | ALT |                                   |
| 2.8i 30v                                  | 1997-01 | 2771 | V6   | ACK,AGE,ALG,AMX,<br>APR,AOD,ATX | QBR61638 | ALT | Quattro                           |
|   |         |      |      |                                 | QBR61763 | ALT | Quattro                           |
|   |         |      |      |                                 | QBR61885 | ALT |                                   |
| 3.0i V6                                   | 2001-04 | 2976 | V6   | BBJ,ASN                         | QBR61875 | ALT |                                   |
| 4.2i V8                                   | 1999-04 | 4172 | V8   | ARS,ASG                         | QBR62650 | ALT |                                   |
| <b>A6 III (4F2,4F5) 2004-</b>             |         |      |      |                                 |          |     |                                   |
| 2.0TDi 16v                                | 2004-   | 1968 | OHC  | BLB,BNA,BRE/F,BVG               | QBR61613 | ALT |                                   |
| 2.0FSi 20v                                | 2005-   | 1994 | DOHC | BPJ                             | QBR61575 | ALT |                                   |
| 2.4i V6 24v                               | 2004-   | 2393 | V6   | BDW                             | QBR62413 | ALT |                                   |
| 2.7TDi 24v                                | 2004-   | 2698 | DOHC | BPP,BSG                         | QBR62463 | ALT | AUTO CVT -ch.4F.5140000           |
|   |         |      |      |                                 | QBR62495 | ALT | AUTO CVT ch.4F.5140001-4F.6172453 |
|   |         |      |      |                                 | QBR62463 | ALT | AUTO CVT -ch.4F.6017400           |
|   |         |      |      |                                 | QBR62495 | ALT | AUTO CVT ch.4F.6017401-4F.6172453 |
|   |         |      |      |                                 | QBR62463 | ALT | ch.4F.6172454-4F.7029698          |
|   |         |      |      |                                 | QBR62495 | ALT | CVT ch.4F.6172454-4F.7029698      |
|   |         |      |      |                                 | QBR62463 | ALT | AUTO CVT ch.4F.7029699-           |
|   |         |      |      |                                 | QBR62463 | ALT | CVT                               |
| 3.0i V6                                   | 2004-   | 2976 | V6   | ASB,BMK,BNG                     | QBR61925 | ALT | ch.4F.6172454-4F.7029698          |
| 3.0TDi 24v                                | 2005-   | 2967 | DOHC | ASB,BKN                         | QBR62463 | ALT | -ch.4F.6100000                    |
|   |         |      |      |                                 | QBR62495 | ALT | ch.4F.6100000-4F.6172453          |
|   |         |      |      |                                 | QBR62463 | ALT | ch.4F.6172454-4F.7029698          |
|   |         |      |      |                                 | QBR62495 | ALT | ch.4F.6172454-4F.7029698          |
|   |         |      |      |                                 | QBR62463 | ALT | ch.4F.7029699-                    |
| 3.2FSi V6                                 | 2004-   | 3123 | V6   | AUK,BYU                         | QBR62413 | ALT |                                   |
| 4.2FSi V6                                 | 2004-   | 3123 | V8   | BVJ,BAT                         | QBR51100 | ALT |                                   |
| <b>A6 Allroad Quattro I (4BH) 2000-06</b> |         |      |      |                                 |          |     |                                   |
| 2.5TDi V6                                 | 2000-06 | 2496 | DOHC | AKE,BAU,BCZ                     | QBR62400 | ALT |                                   |
|   |         |      |      |                                 | QBR41238 | AC  | -ch.4B.3090000                    |
|   |         |      |      |                                 | QBR41213 | AC  | ch.4B.3090001-                    |
| 2.7i Turbo V6                             | 2000-06 | 2671 | V6   | ARE,BES                         | QBR61738 | ALT |                                   |
|   |         |      |      |                                 | QBR61850 | ALT |                                   |
| 4.2 V8 40v                                | 2003-06 | 4172 | V8   | BAS                             | QBR51113 | ALT |                                   |
| 2.7TDi 24v                                | 2006-   | 2698 | DOHC | BPP,BSG                         | QBR62495 | ALT | -ch.4F.7029698                    |
|   |         |      |      |                                 | QBR62463 | ALT | ch.4F.7029699-                    |
| 3.0TDi 24v                                | 2006-   | 2967 | DOHC | ASB,BNG                         | QBR62495 | ALT | -ch.4F.7029698                    |
|   |         |      |      |                                 | QBR62463 | ALT | ch.4F.7029699-                    |
| 3.2FSi V6                                 | 2006-   | 3123 | V6   | AUK                             | QBR62413 | ALT |                                   |
| 4.2i V8 40v                               | 2006-   | 4172 | V8   | BVJ                             | QBR51138 | ALT |                                   |
| <b>A8 I (4D2,4D8) 1994-02</b>             |         |      |      |                                 |          |     |                                   |
| 2.5TDi V6                                 | 1997-02 | 2496 | DOHC | AFB,AKN,AKE                     | QBR62400 | ALT |                                   |
|   |         |      |      |                                 | QBR41238 | AC  |                                   |
| 2.8i V6                                   | 1994-96 | 2771 | V6   | AAH,AEJ                         | QBR61675 | ALT | 1994-09/94 -ch.4D.S000495         |
|   |         |      |      |                                 | QBR61638 | ALT | 10/94-01/95 ch.4D.S000496-004300  |
|   |         |      |      |                                 | QBR61763 | ALT | 02/95-96 ch.4D.S004301-           |
|   |         |      |      |                                 | QBR61900 | ALT | 1994-09/94 -ch.4D.S000495         |
|   |         |      |      |                                 | QBR61863 | ALT | 10/94-01/95 ch.4D.S000496-004300  |
|   |         |      |      |                                 | QBR61875 | ALT | 02/95-96 ch.4D.S004301-           |
| 2.8i V6 30v                               | 1995-02 | 2771 | V6   | ACK,AEJ,ALG,APR,<br>AOD,AMX     | QBR61763 | ALT |                                   |
|   |         |      |      |                                 | QBR61885 | ALT |                                   |
| 3.0i V6                                   | 2002-03 | 2976 | V6   | ASN,BBJ                         | QBR61763 | ALT |                                   |
|   |         |      |      |                                 | QBR61875 | ALT |                                   |
| 3.3TDi                                    | 2000-02 | 3296 | V8   | AKF                             | QBR62615 | ALT |                                   |
| 3.7i 32v V8                               | 1995-98 | 3697 | V8   | AEW,AKJ                         | QBR62680 | ALT |                                   |
| 3.7i 40v V8                               | 1998-02 | 3697 | V8   | AKC,AQG                         | QBR62650 | ALT |                                   |
| 4.2i V8                                   | 1993-96 | 4172 | V8   | AEM                             | QBR62680 | ALT |                                   |





| AUDI...                        |         |      |      |         |          |     |                                      |
|--------------------------------|---------|------|------|---------|----------|-----|--------------------------------------|
| <b>A8 II (4E,4E2) 2003-</b>    |         |      |      |         |          |     |                                      |
| 3.0i V6                        | 2003-05 | 2976 | V6   | ASN,BBJ | QBR61925 | ALT |                                      |
| 3.0TDi 24v                     | 2003-   | 2967 | DOHC | ASB,BKN | QBR62463 | ALT | -ch.4E.6020000                       |
|                                |         |      |      |         | QBR62495 | ALT | ch.4E.6020001-4E.7003342             |
|                                |         |      |      |         | QBR62463 | ALT | ch.4E.7003343-                       |
| 3.2FSi V6                      | 2005-   | 3123 | V6   | BPK     | QBR62463 | ALT |                                      |
| 3.7i V8                        | 2003-06 | 3697 | V8   | BFL     | QBR72620 | ALT | -ch.4E.3001500                       |
|                                |         |      |      |         | QBR72535 | ALT | ch.4E.3001500-                       |
| 4.0TDi                         | 2003-05 | 3936 | V8   | ASE     | QBR61625 | ALT |                                      |
| 4.2TDi                         | 2005-   | 4134 | V8   | BMC,BVN | QBR61625 | ALT |                                      |
| 4.2i V8 40v                    | 2003-06 | 4172 | V8   | BFM     | QBR72620 | ALT | -ch.4E.3001500                       |
|                                |         |      |      |         | QBR72535 | ALT | ch.4E.3001500-                       |
| 4.2i V8 40v                    | 2006-   | 4163 | V8   | BVJ     | QBR51138 | ALT |                                      |
| <b>Cabrioleto (8G7,B4)</b>     |         |      |      |         |          |     |                                      |
| 1.8i 20v                       | 1997-00 | 1781 | DOHC | ADR     | QBR51300 | ALT |                                      |
|                                |         |      |      |         | QBG528   | WP  |                                      |
|                                |         |      |      |         | QBR4850  | AC  |                                      |
| 1.9TDi                         | 1995-00 | 1896 | OHC  | 1Z,AHU  | QBR6887  | ALT |                                      |
|                                |         |      |      |         | QBR61175 | ALT |                                      |
|                                |         |      |      |         | QBA900   | PAS |                                      |
| 2.0i 8v                        | 1993-96 | 1984 | OHC  | ABK     | QBR4863  | ALT |                                      |
|                                |         |      |      |         | QBA914   | PAS |                                      |
|                                |         |      |      |         | QBB800   | AC  |                                      |
| 2.0i 16v                       | 1995-97 | 1984 | OHC  | ACE     | QBR4884  | ALT |                                      |
|                                |         |      |      |         | QBA875   | PAS |                                      |
|                                |         |      |      |         | QBB800   | AC  |                                      |
| 2.3i                           | 1991-94 | 2309 | OHC  | NG      | QBG866   | ALT | -ch.8B.N015000                       |
|                                |         |      |      |         | QBA875   | ALT | ch.8B.N015001-                       |
|                                |         |      |      |         | QBB1000  | PAS |                                      |
|                                |         |      |      |         | QBB925   | AC  |                                      |
| 2.6i V6                        | 1992-00 | 2598 | V6   | ABC     | QBR61675 | ALT | 1992-09/94 -ch.4G.S003000            |
|                                |         |      |      |         | QBR61638 | ALT | 09/94-00 ch.4G.S003001-              |
|                                |         |      |      |         | QBR62250 | ALT | 1992-10/93 -ch.4G.R003280            |
|                                |         |      |      |         | QBR61900 | ALT | 11/93-09/94 ch.4G.R003281-4G.S003000 |
|                                |         |      |      |         | QBR61863 | ALT | 09/94-00 ch.4G.S003001-              |
| 2.8i V6                        | 1992-00 | 2771 | V6   | ABC     | QBR61675 | ALT | 1992-09/94 -ch.4G.S003000            |
|                                |         |      |      |         | QBR61638 | ALT | 09/94-00 ch.4G.S003001-              |
|                                |         |      |      |         | QBR62250 | ALT | 1992-10/93 -ch.4G.R003280            |
|                                |         |      |      |         | QBR61900 | ALT | 11/93-09/94 ch.4G.R003281-4G.S003000 |
|                                |         |      |      |         | QBR61863 | ALT | 09/94-00 ch.4G.S003001-              |
| <b>Coupé I (81,85) 1980-88</b> |         |      |      |         |          |     |                                      |
| 1.6                            | 1980-88 | 1588 | OHC  | DD,YN   | QBA937   | ALT |                                      |
| 1.8,18i                        | 1980-88 | 1781 | OHC  | GU,GX   | QBA937   | ALT | -ch.85.E220000                       |
|                                |         |      |      |         | QBA950   | ALT | ch.85.F000001-                       |
|                                |         |      |      |         | QBA800   | PAS | -ch.85.E170000                       |
|                                |         |      |      |         | QBA762   | PAS | ch.85.E170001-                       |
| 1.9                            | 1980-88 | 1921 | OHC  | WH      | QBA800   | ALT | -ch.85.F090000                       |
|                                |         |      |      |         | QBA825   | ALT | ch.85.F090001-                       |
|                                |         |      |      |         | QBA850   | ALT |                                      |
|                                |         |      |      |         | QBB1000  | PAS |                                      |
|                                |         |      |      |         | QBB1000  | AC  |                                      |
| 2.0i (5cyl.)                   | 1980-88 | 1994 | OHC  | WH,PAS  | QBA800   | ALT | -ch.85.F090000                       |
|                                |         |      |      |         | QBA825   | ALT | ch.85.F090001-                       |
|                                |         |      |      |         | QBA850   | ALT |                                      |
|                                |         |      |      |         | QBB1000  | PAS |                                      |
|                                |         |      |      |         | QBB1000  | AC  |                                      |
| 2.1i                           | 1980-84 | 2144 | OHC  | WC      | QBA800   | ALT | -ch.85.F090000                       |
|                                |         |      |      |         | QBA825   | ALT | ch.85.F090001-                       |
|                                |         |      |      |         | QBA850   | ALT |                                      |
|                                |         |      |      |         | QBB1000  | PAS |                                      |
|                                |         |      |      |         | QBB1000  | AC  |                                      |
| 2.2i                           | 1984-88 | 2226 | OHC  | KU,KZ   | QBA800   | ALT | -ch.85.F090000                       |
|                                |         |      |      |         | QBA825   | ALT | ch.85.F090001-                       |
|                                |         |      |      |         | QBA850   | ALT |                                      |
|                                |         |      |      |         | QBB1000  | PAS |                                      |
|                                |         |      |      |         | QBB1000  | AC  |                                      |



| AUDI...                    |         |         |      |         |          |     |  |
|----------------------------|---------|---------|------|---------|----------|-----|--|
| Coupé II (89,8B)           |         | 1989-96 |      |         |          |     |  |
| 1.8i                       | 1989-91 | 1781    | OHC  | GU,GX   | QBA950   | ALT |  |
|                            |         |         |      |         | QBA850   | PAS |  |
|                            |         |         |      |         | QBB800   | AC  |  |
| 2.0i (4cyl.)               | 1989-91 | 1984    | OHC  | 3A,AAD  | QBA950   | ALT |  |
|                            |         |         |      |         | QBA850   | PAS |  |
|                            |         |         |      |         | QBB800   | AC  |  |
| 2.0i (4cyl.)               | 1991-96 | 1984    | OHC  | ABK     | QBR4863  | ALT |  |
|                            |         |         |      |         | QBA914   | PAS |  |
|                            |         |         |      |         | QBB800   | AC  |  |
| 2.0i 16v                   | 1991-96 | 1984    | DOHC | ACE,6A  | QBR4884  | ALT |  |
|                            |         |         |      |         | QBA875   | PAS |  |
|                            |         |         |      |         | QBB800   | AC  |  |
| 2.0i 20v                   | 1989-92 | 1995    | OHC  | NM      | QBG866   | ALT |  |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB925   | AC  |  |
| 2.2i 10v                   | 1989-94 | 2226    | OHC  | NG      | QBG866   | ALT | ⊗ -ch.8B.N015000                       |
|                            |         |         |      |         | QBA875   | ALT | ⊗ ch.8B.N015001-                       |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB925   | AC  |  |
| S2 2.2i 20v Turbo          | 1990-96 | 2226    | DOHC | 3B,ABY  | QBG866   | ALT | ⊗ 3B                                   |
|                            |         |         |      |         | QBR4884  | ALT | ⊗ ABY                                  |
|                            |         |         |      |         | QBB1000  | PAS | ⊗ 3B                                   |
|                            |         |         |      |         | QBB1025  | PAS | ⊗ ABY                                  |
|                            |         |         |      |         | QBB925   | AC  |  |
| 2.3i 10v                   | 1989-94 | 2309    | OHC  | NF      | QBG866   | ALT | -ch.8B.N015000                         |
|                            |         |         |      |         | QBA875   | ALT | ch.8B.N015001-                         |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB925   | AC  |  |
| 2.3i 20v                   | 1989-92 | 2309    | DOHC | 7A      | QBG866   | ALT |  |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB925   | AC  |  |
| 2.6i V6                    | 1992-96 | 2598    | V6   | ABC     | QBR61675 | ALT | ⊗                                      |
|                            |         |         |      |         | QBR62250 | ALT | ⊗ 1992-04/93 -ch.8B.R001635            |
|                            |         |         |      |         | QBR61900 | ALT | ⊗ 05/93-03/95 ch.8B.R001636-8B.S002000 |
|                            |         |         |      |         | QBR61863 | ALT | ⊗ 04/95-96 ch.8B.S002001-              |
| 2.8i V6                    | 1992-96 | 2771    | V6   | AAH     | QBR61675 | ALT | ⊗                                      |
|                            |         |         |      |         | QBR62250 | ALT | ⊗ 1992-04/93 -ch.8B.R001635            |
|                            |         |         |      |         | QBR61900 | ALT | ⊗ 05/93-03/95 ch.8B.R001636-8B.S002000 |
|                            |         |         |      |         | QBR61863 | ALT | ⊗ 04/95-96 ch.8B.S002001-              |
| Q7 (4LB)                   |         |         |      |         |          |     |  |
| 3.0TDi 24v                 | 2006-   | 2967    | DOHC | ASB,BKN | QBR62495 | ALT |  |
| 3.6i V6                    | 2006-   | 3597    | V6   | BHK     | QBR72080 | ALT |  |
| 4.2TDi                     | 2006-   | 4134    | V8   | BTR     | QBR61625 | ALT |  |
| 4.2i V8                    | 2006-   | 4163    | V8   | BAR     | QBR51113 | ALT |  |
| Quattro,Quattro Sport (85) |         |         |      |         |          |     |  |
| 2.1i                       | 1980-89 | 2144    | OHC  | WR      | QBA788   | ALT | -ch.85.E901500                         |
|                            |         |         |      |         | QBA850   | ALT | ch.85.F900001-                         |
|                            |         |         |      |         | QBB1025  | PAS | -ch.85.B900832                         |
|                            |         |         |      |         | QBB1000  | PAS | ch.85.B900833-                         |
| 2.1i 20v (Sport)           | 1984-87 | 2144    | OHC  | KW      | QBB950   | AC  |  |
|                            |         |         |      |         | QBB1000  | ALT |  |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB950   | AC  |  |
| 2.2i                       | 1987-89 | 2226    | OHC  | MB      | QBG820   | ALT |  |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB950   | AC  |  |
| 2.2i 20v                   | 1989-91 | 2226    | OHC  | 3B      | QBG820   | ALT |  |
|                            |         |         |      |         | QBB1000  | PAS |  |
|                            |         |         |      |         | QBB950   | AC  |  |
| RS2 2.2i 20v Turbo (89,8B) | 1993-95 | 2226    | DOHC | ABY,ADU | QBR4890  | ALT |  |
|                            |         |         |      |         | QBB1025  | PAS |  |
|                            |         |         |      |         | QBB925   | AC  |  |



## AUDI...

### RS.. Series

|                               |         |      |      |     |          |     |   |
|-------------------------------|---------|------|------|-----|----------|-----|---|
| RS2 20v Turbo                 | 1993-95 | 2226 | DOHC | ADU | QBR4884  | ALT |   |
|                               |         |      |      |     | QBB1025  | PAS |   |
|                               |         |      |      |     | QBB925   | AC  |   |
| RS4 2.7i V6 Bi-Turbo (8D5,B5) | 2000-01 | 2671 | V6   | ASJ | QBR61738 | ALT | ⊗ |
|                               |         |      |      |     | QBR61850 | ALT | ⊗ |
| RS4 2.8i V6 (8D5,B5)          | 2000-01 | 2771 | V6   | AZR | QBR61738 | ALT | ⊗ |
|                               |         |      |      |     | QBR61850 | ALT | ⊗ |
| RS4 4.2i V8 (8EC,8ED)         | 2005-   | 4163 | V8   | BNS | QBR51163 | ALT |   |
| RS6 4.2i V8 (4B2,4B5)         | 2002-   | 4172 | V8   | BCY | QBR62680 | ALT |   |

### S.. Series

|                             |         |      |      |             |            |     |   |
|-----------------------------|---------|------|------|-------------|------------|-----|---|
| S2 2.2i Turbo (8C,B4)       | 1993-95 | 2226 | DOHC | ABY         | QBR4884    | ALT |   |
|                             |         |      |      |             | QBB1025    | PAS |   |
|                             |         |      |      |             | QBB925     | AC  |   |
| S3 1.8i Turbo (8L1)         | 1998-03 | 1781 | DOHC | APY,AMK,BAM | QBR61125   | ALT | ⊗ |
|                             |         |      |      |             | QBR61200DP | ALT | ⊗ |
| S3 2.0i Turbo (8P1)         | 2006-   | 1984 | DOHC | BHZ,BZC     | QBR61050   | ALT |   |
| S4 2.2i Turbo (4A,C4)       | 1991-94 | 2226 | OHC  | AAN         | QBR61288   | ALT | ⊗ |
|                             |         |      |      |             | QBR61688   | ALT | ⊗ |
| S4 4.2i V8 32v (4A,C4)      | 1992-94 | 4172 | V8   | ABH         | QBR62413   | ALT |   |
| S4 2.7i V6 (8D2,8D5)        | 1997-00 | 2671 | V6   | AGB,AZB     | QBR61738   | ALT | ⊗ |
|                             |         |      |      |             | QBR61850   | ALT | ⊗ |
| S4 4.2i V8 (8E2,8E5)        | 2003-   | 4163 | V8   | BBK         | QBR51113   | ALT |   |
| S6 2.2i Turbo (4A2,4A5,C4)  | 1994-97 | 2226 | OHC  | AAN         | QBR61288   | ALT | ⊗ |
|                             |         |      |      |             | QBR61688   | ALT | ⊗ |
| S6 4.2i V8 32v (4A2,4A5,C4) | 1994-97 | 4172 | V8   | AEC,AHK     | QBR61688   | ALT | ⊗ |
|                             |         |      |      |             | QBR62615   | ALT | ⊗ |
| S6 4.2i V8 (4B2,4B5)        | 1999-01 | 4172 | V8   | AQJ         | QBR62680   | ALT |   |
| S6 4.2i V8 (4B4,4B6)        | 2000-01 | 4172 | V8   | ANK         | QBR62650   | ALT |   |
| S8 4.2i V8 32v (4D2)        | 1996-98 | 4172 | V8   | AHC,AHK     | QBR62680   | ALT |   |
| S8 4.2i V8 40v (4D2)        | 1999-03 | 4172 | V8   | AQH,AVP     | QBR62680   | ALT |   |
| S8 5.2i V10 40v (4D2)       | 2006-   | 5204 | V10  | BSM         | QBR51113   | ALT |   |

### TT I (8N3,8N9) 1998-07

|                         |         |      |      |                                    |            |     |   |
|-------------------------|---------|------|------|------------------------------------|------------|-----|---|
| 1.8 20v Turbo (8N3,8N9) | 1998-07 | 1781 | DOHC | AJQ,APP/X,ARY,AUM, AUQ,BAM,BFR,BVR | QBR61125   | ALT | ⊗ |
|                         |         |      |      |                                    | QBR61200DP | ALT | ⊗ |
| 3.2i V6 (8N3,8N9)       | 2003-07 | 3189 | DOHC | BHE,BPF                            | QBR61325DP | ALT |   |

### TT II (8J3,8J9) 2006-

|                  |       |      |      |     |          |     |                             |
|------------------|-------|------|------|-----|----------|-----|-----------------------------|
| 2.0FSi 16v Turbo | 2006- | 1984 | DOHC | BWA | QBR6950  | ALT | ⊗                           |
|                  |       |      |      |     | QBR61050 | ALT | ⊗                           |
| 3.2i V6          | 2006- | 3189 | DOHC | BUB | QBR61238 | ALT | ⊗                           |
|                  |       |      |      |     | QBR61625 | ALT | ⊗ 2006-10/06 -ch.8J.7013500 |
|                  |       |      |      |     | QBR61613 | ALT | ⊗ 10/06- ch.8J.7013501-     |

### V8 (D1)

|         |         |      |    |     |          |     |   |
|---------|---------|------|----|-----|----------|-----|---|
| 3.6     | 1988-92 | 3562 | V8 | PT  | QBR62463 | ALT | ⊗ |
| 4.2 32v | 1982-94 | 4172 | V8 | ABH | QBR62475 | ALT | ⊗ |

## AUTOBIANCHI

### 500

|                  |         |     |     |     |        |     |  |
|------------------|---------|-----|-----|-----|--------|-----|--|
| Gardiniera 499cc | 1969-76 | 499 | OHV | 110 | QBA750 | DYN |  |
|------------------|---------|-----|-----|-----|--------|-----|--|

### A111

|     |         |      |     |      |         |     |  |
|-----|---------|------|-----|------|---------|-----|--|
| 1.4 | 1969-72 | 1438 | OHV | 124B | QBA1075 | ALT |  |
|-----|---------|------|-----|------|---------|-----|--|

### A112,A112E

|                |         |     |     |      |        |     |                   |
|----------------|---------|-----|-----|------|--------|-----|-------------------|
| 903cc          | 1969-79 | 903 | OHV | 100  | QBA813 | DYN | ⊗-017212          |
|                |         |     |     |      | QBA825 | DYN | ⊗017213-084490    |
|                |         |     |     |      | QBA788 | DYN | ⊗084491-ch.204358 |
|                |         |     |     |      | QBA813 | ALT | ch.204359-        |
| 903cc Abarth   | 1971-79 | 903 | OHV | 100A | QBA825 | DYN | ⊗-001000          |
|                |         |     |     |      | QBA788 | DYN | ⊗001001-ch.004194 |
|                |         |     |     |      | QBA813 | ALT | ch.004195-        |
| 903cc Juventus | 1975-79 | 903 | OHV | 100  | QBA813 | ALT |                   |

### Bianchina

|       |         |     |     |     |        |     |         |
|-------|---------|-----|-----|-----|--------|-----|---------|
| 499cc | 1957-70 | 499 | OHV | 110 | QBA775 | DYN | 1957-60 |
|       |         |     |     |     | QBA800 | DYN | 1961-70 |



## AUTOBIANCHI...

### Primula

|     |         |      |     |      |         |     |  |
|-----|---------|------|-----|------|---------|-----|--|
| 1.1 | 1964-67 | 1049 | OHV | A4   | QBA975  | DYN |  |
| 1.2 | 1967-71 | 1197 | OHV | 127A | QBA1075 | DYN |  |
| 1.4 | 1967-71 | 1438 | OHV | 124B | QBA1075 | DYN |  |

### Y10

|                         |         |      |     |       |         |     |    |
|-------------------------|---------|------|-----|-------|---------|-----|----|
| 1.0 (FIRE)              | 1985-88 | 999  | OHC | 156A2 | QBA675  | ALT |    |
| 1.0i (FIRE)             | 1988-92 | 999  | OHC | 156A2 | QBR3688 | ALT |    |
| 1.1 Touring, Turbo, 4x4 | 1984-88 | 1049 | OHC | 156A1 | QBA1000 | ALT |    |
| 1.1i (FIRE)             | 1988-92 | 1108 | OHC | 156C  | QBA675  | ALT | V  |
|                         |         |      |     |       | QBR3688 | ALT | PK |
| 1.1i (FIRE)             | 1992-96 | 1108 | OHC | 156C  | QBR4675 | ALT |    |
|                         |         |      |     |       | QBR3688 | ALT |    |
| 1.3i GTie               | 1988-96 | 1301 | OHC | 156B  | QBA1000 | ALT |    |

## BMW

### 1 Series (E87)

|           |       |      |      |           |          |     |                       |
|-----------|-------|------|------|-----------|----------|-----|-----------------------|
| 116 1.6i  | 2004- | 1596 | DOHC | N40B16A   | QBR61638 | ALT |                       |
|           |       |      |      |           | QBR61875 | ALT |                       |
| 118 2.0i  | 2004- | 1995 | DOHC | N42B20B   | QBR61638 | ALT |                       |
|           |       |      |      |           | QBR61875 | ALT |                       |
| 118d 2.0D | 2004- | 1995 | DOHC | M47N204D4 | QBR61885 | ALT |                       |
|           |       |      |      |           | QBR61842 | ALT |                       |
|           |       |      |      |           | QBR4830E | PAS | Elastic 810mm ↔ 830mm |
| 120 2.0i  | 2004- | 1995 | DOHC | N42B20A   | QBR61638 | ALT |                       |
|           |       |      |      |           | QBR61875 | ALT |                       |
| 120d 2.0D | 2004- | 1995 | DOHC | M47N204D4 | QBR61885 | ALT |                       |
|           |       |      |      |           | QBR61842 | ALT |                       |
|           |       |      |      |           | QBR4830E | PAS | Elastic 810mm ↔ 830mm |
| 130 3.0i  | 2005- | 2996 | DOHC | N52B30A   | QBR61988 | ALT |                       |

### 3 Series (E21)

1975-83

|           |         |      |     |                    |        |     |                  |
|-----------|---------|------|-----|--------------------|--------|-----|------------------|
| 315 1.6   | 1981-83 | 1573 | OHC | M10 B16            | QBA875 | ALT |                  |
|           |         |      |     |                    | QBA813 | PAS |                  |
| 316 1.6   | 1975-82 | 1573 | OHC | M10 B16A           | QBA875 | ALT |                  |
|           |         |      |     |                    | QBA813 | PAS |                  |
| 316 1.8   | 1980-82 | 1766 | OHC | M10 B18A           | QBA875 | ALT |                  |
|           |         |      |     |                    | QBA850 | ALT |                  |
|           |         |      |     |                    | QBA825 | PAS |                  |
|           |         |      |     |                    | QBB825 | AC  |                  |
| 318 1.8   | 1975-82 | 1766 | OHC | M10 B18D           | QBA875 | ALT |                  |
|           |         |      |     |                    | QBA850 | ALT |                  |
|           |         |      |     |                    | QBA825 | PAS |                  |
|           |         |      |     |                    | QBB825 | AC  |                  |
| 318i 1.8i | 1980-82 | 1766 | OHC | M10 B18B, M10 B18F | QBA937 | ALT |                  |
|           |         |      |     |                    | QBA900 | PAS |                  |
|           |         |      |     |                    | QBB800 | AC  |                  |
| 320 2.0   | 1975-82 | 1990 | OHC | M20 B20A           | QBA875 | ALT | 1975-77 Optional |
|           |         |      |     |                    | QBA850 | ALT | 1975-77          |
|           |         |      |     |                    | QBA950 | ALT | 1977-82          |
|           |         |      |     |                    | QBA825 | PAS |                  |
|           |         |      |     |                    | QBB825 | AC  |                  |
| 320i 2.0i | 1975-82 | 1990 | OHC | M20 B20E           | QBA875 | ALT | 1975-77 Optional |
|           |         |      |     |                    | QBA850 | ALT | 1975-77          |
|           |         |      |     |                    | QBA950 | ALT | 1977-82          |
|           |         |      |     |                    | QBA825 | PAS |                  |
|           |         |      |     |                    | QBB825 | AC  |                  |
| 323i 2.3i | 1978-82 | 2315 | OHC | M20 B23E           | QBA950 | ALT |                  |
|           |         |      |     |                    | QBA825 | PAS |                  |

### 3 Series Cabrio (E21)

1977-82

|           |         |      |     |                    |        |     |         |
|-----------|---------|------|-----|--------------------|--------|-----|---------|
| 316 1.6   | 1980-82 | 1573 | OHC | M10 B16A           | QBA875 | ALT |         |
|           |         |      |     |                    | QBA813 | PAS |         |
| 318i 1.8i | 1977-82 | 1766 | OHC | M10 B18B, M10 B18F | QBA937 | ALT |         |
|           |         |      |     |                    | QBA900 | PAS |         |
|           |         |      |     |                    | QBB800 | AC  |         |
| 320 2.0   | 1977-82 | 1990 | OHC | M20 B20A           | QBA950 | ALT | 1977-82 |
|           |         |      |     |                    | QBA825 | PAS |         |
|           |         |      |     |                    | QBB825 | AC  |         |
| 323i 2.3i | 1979-82 | 2315 | OHC | M20 B23E           | QBA950 | ALT |         |
|           |         |      |     |                    | QBA825 | PAS |         |



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| BMW...         |         |         |      |                                |         |     |            |
|----------------|---------|---------|------|--------------------------------|---------|-----|------------|
| 3 Series (E30) |         | 1982-90 |      |                                |         |     |            |
| 316i 1.8       | 1982-88 | 1766    | OHC  | M10 B18A                       | QBA937  | ALT | 1982-06/83 |
|                |         |         |      |                                | QBA950  | ALT | 07/83-9/83 |
|                |         |         |      |                                | QBA875  | ALT | 10/83-88   |
|                |         |         |      |                                | QBA900  | PAS | 1982-09/83 |
|                |         |         |      |                                | QBA813  | PAS | 10/83-88   |
| QBB800         | AC      |         |      |                                |         |     |            |
| 316i 1.6i      | 1987-90 | 1596    | OHC  | M40 B16C                       | QBA1014 | ALT |            |
|                |         |         |      |                                | QBA813  | PAS | 1987-09/88 |
|                |         |         |      |                                | QBA800  | PAS | 10/88-90   |
| 316i 1.8i      | 1987-88 | 1766    | OHC  | M10 B18B,M10 B18E,<br>M10 B18F | QBA875  | ALT |            |
|                |         |         |      |                                | QBA813  | PAS |            |
| 318i 1.8i      | 1982-88 | 1766    | OHC  | M10 B18B,M10 B18D,<br>M10 B18F | QBA937  | ALT | 1982-06/83 |
|                |         |         |      |                                | QBA950  | ALT | 07/83-9/83 |
|                |         |         |      |                                | QBA875  | ALT | 10/83-88   |
|                |         |         |      |                                | QBA900  | PAS | 1982-09/83 |
|                |         |         |      |                                | QBA813  | PAS | 10/83-88   |
| QBB800         | AC      |         |      |                                |         |     |            |
| 318i 1.8i 8v   | 1987-90 | 1796    | OHC  | M40 B18C,M40 B18E              | QBA1014 | ALT |            |
|                |         |         |      |                                | QBA813  | PAS | 1987-09/88 |
|                |         |         |      |                                | QBA800  | PAS | 10/88-90   |
|                |         |         |      |                                | QBB800  | AC  |            |
| 318iS 1.8i 16v | 1988-90 | 1796    | DOHC | M42 B18C,M42 B18E              | QBA1025 | ALT |            |
|                |         |         |      |                                | QBA800  | PAS |            |
|                |         |         |      |                                | QBB900  | AC  |            |
| 320i 2.0i      | 1982-90 | 1990    | OHC  | M20 B20C,M20 B20E              | QBA950  | ALT | 1982-06/83 |
|                |         |         |      |                                | QBA963  | ALT | 07/83-90   |
|                |         |         |      |                                | QBA825  | PAS |            |
|                |         |         |      |                                | QBB825  | AC  | 1982-06/83 |
|                |         |         |      |                                | QBB800  | AC  | 07/83-90   |
| 323i 2.3i      | 1982-86 | 2315    | OHC  | M20 B23,M20 B23E               | QBA950  | ALT | 1982-06/83 |
|                |         |         |      |                                | QBA963  | ALT | 07/83-86   |
|                |         |         |      |                                | QBA825  | PAS |            |
| 324 2.4D,TD    | 1985-90 | 2443    | OHC  | M21 24D1,M21 246TB             | QBA1000 | ALT |            |
|                |         |         |      |                                | QBA863  | PAS |            |
|                |         |         |      |                                | QBB800  | AC  | 1985-88    |
|                |         |         |      |                                | QBB825  | AC  | 1988-90    |
| 325e 2.7       | 1985-87 | 2692    | OHC  | M30 B27C                       | QBA963  | ALT |            |
|                |         |         |      |                                | QBA825  | PAS |            |
|                |         |         |      |                                | QBB800  | AC  |            |
| 325i 2.5i      | 1985-90 | 2494    | OHC  | M20 B25C,M20 B25E              | QBA963  | ALT |            |
|                |         |         |      |                                | QBA825  | PAS |            |
|                |         |         |      |                                | QBB800  | AC  |            |

| 3 Series Cabrio (E30) |         | 1982-90 |     |                                |         |     |            |
|-----------------------|---------|---------|-----|--------------------------------|---------|-----|------------|
| 316i 1.6i             | 1982-90 | 1596    | OHC | M40 B16C                       | QBA1014 | ALT |            |
|                       |         |         |     |                                | QBA813  | PAS | 1982-88    |
|                       |         |         |     |                                | QBA800  | PAS | 1988-90    |
| 316i 1.8i             | 1987-88 | 1766    | OHC | M10 B18F                       | QBA875  | ALT |            |
|                       |         |         |     |                                | QBA813  | PAS |            |
| 318i 1.8i             | 1982-90 | 1766    | OHC | M10 B18B,M10 B18D,<br>M10 B18F | QBA937  | ALT | 1982-06/83 |
|                       |         |         |     |                                | QBA950  | ALT | 07/83-9/83 |
|                       |         |         |     |                                | QBA875  | ALT | 10/83-90   |
|                       |         |         |     |                                | QBA900  | PAS | 1982-09/83 |
|                       |         |         |     |                                | QBA813  | PAS | 10/83-90   |
| QBB800                | AC      |         |     |                                |         |     |            |
| 318i 1.8i 8v          | 1990-93 | 1796    | OHC | M40 B18C                       | QBA1014 | ALT |            |
|                       |         |         |     |                                | QBA800  | PAS |            |
|                       |         |         |     |                                | QBB800  | AC  |            |
| 320i 2.0i             | 1982-93 | 1990    | OHC | M20 B20E                       | QBA950  | ALT | 1982-06/83 |
|                       |         |         |     |                                | QBA963  | ALT | 07/83-93   |
|                       |         |         |     |                                | QBA825  | PAS |            |
|                       |         |         |     |                                | QBB825  | AC  | 1982-06/83 |
|                       |         |         |     |                                | QBB800  | AC  | 07/83-93   |
| 323i 2.3i             | 1982-85 | 2315    | OHC | M20 B23,M20 B23E               | QBA950  | ALT | 1982-06/83 |
|                       |         |         |     |                                | QBA963  | ALT | 07/83-85   |
|                       |         |         |     |                                | QBA825  | PAS |            |
| 325i 2.5i             | 1986-93 | 2494    | OHC | M20 B25C,M20 B25E              | QBA963  | ALT |            |
|                       |         |         |     |                                | QBA825  | PAS |            |
|                       |         |         |     |                                | QBB800  | AC  |            |



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| BMW...                         |         |          |      |                         |          |     |             |
|--------------------------------|---------|----------|------|-------------------------|----------|-----|-------------|
| 3 Series Touring (E30) 1986-94 |         |          |      |                         |          |     |             |
| 316i 1.6i                      | 1991-94 | 1596     | OHC  | M40 B16C                | QBA1014  | ALT |             |
|                                |         |          |      |                         | QBA800   | PAS |             |
|                                |         |          |      |                         | QBB800   | AC  |             |
| 318i 1.8i 8v                   | 1988-94 | 1796     | OHC  | M40 B18C,M40 B18E       | QBA1014  | ALT |             |
|                                |         |          |      |                         | QBA813   | PAS | 1988-09/88  |
|                                |         |          |      |                         | QBA800   | PAS | 10/88-94    |
| 320i 2.0i                      | 1986-94 | 1990     | OHC  | M20 B20C,M20 B20E       | QBA963   | ALT |             |
|                                |         |          |      |                         | QBB1050  | ALT |             |
|                                |         |          |      |                         | QBA825   | PAS |             |
|                                |         |          |      |                         | QBA850   | PAS |             |
| 324D 2.4TD                     | 1988-93 | 2443     | OHC  | M21 246TB               | QBA1000  | ALT |             |
|                                |         |          |      |                         | QBA863   | PAS |             |
|                                |         |          |      |                         | QBB825   | AC  |             |
| 325i 2.5i                      | 1986-94 | 2494     | OHC  | M20 B25C                | QBA963   | ALT |             |
|                                |         |          |      |                         | QBB1050  | ALT |             |
|                                |         |          |      |                         | QBA825   | PAS |             |
|                                |         |          |      |                         | QBA850   | PAS |             |
| QBA825                         |         |          |      |                         | QBA825   | AC  |             |
|                                |         |          |      |                         |          |     |             |
|                                |         |          |      |                         |          |     |             |
|                                |         |          |      |                         |          |     |             |
| 3 Series (E36) 1990-98         |         |          |      |                         |          |     |             |
| 316i 1.6i                      | 1990-94 | 1596     | OHC  | M40 B16C                | QBA1025  | ALT |             |
|                                |         |          |      |                         | QBA725   | PAS |             |
|                                |         |          |      |                         | QBR4850  | AC  |             |
| 316i 1.6i                      | 1993-98 | 1596     | OHC  | M43 164                 | QBA1025  | ALT | 1993-09/93  |
|                                |         |          |      |                         | QBR61663 | ALT | 10/93-09/95 |
|                                |         |          |      |                         | QBR61738 | ALT | 10/95-98    |
|                                |         |          |      |                         | QBA725   | PAS |             |
|                                |         |          |      |                         | QBR4850  | AC  | 1993-03/94  |
| QBR4890                        | AC      | 04/94-98 |      |                         |          |     |             |
| 318i 1.8i 8v                   | 1990-93 | 1796     | OHC  | M40 B18                 | QBA1025  | ALT |             |
|                                |         |          |      |                         | QBA725   | PAS |             |
|                                |         |          |      |                         | QBR4850  | AC  |             |
| 318i 1.8i 8v                   | 1993-98 | 1796     | OHC  | M43 184E2               | QBR61663 | ALT | 1993-95     |
|                                |         |          |      |                         | QBR61738 | ALT | 1995-98     |
|                                |         |          |      |                         | QBR4890  | AC  |             |
| 318i 1.8i 16v                  | 1993-96 | 1796     | DOHC | M42 184S1               | QBA1025  | ALT | 1993-09/93  |
|                                |         |          |      |                         | QBR61663 | ALT | 09/93-09/95 |
|                                |         |          |      |                         | QBR61738 | ALT | 10/95-96    |
|                                |         |          |      |                         | QBA725   | PAS | 1993-09/93  |
|                                |         |          |      |                         | QBR4850  | AC  | 1993-03/94  |
| QBR4890                        | AC      | 03/94-96 |      |                         |          |     |             |
| 318i 1.9i 16v                  | 1995-98 | 1895     | DOHC | M44 194S1               | QBR61663 | ALT | 1995-09/95  |
|                                |         |          |      |                         | QBR61738 | ALT | 10/95-98    |
|                                |         |          |      |                         | QBR4890  | AC  |             |
| 318tds 1.7TD                   | 1994-98 | 1665     | OHC  | M41 174                 | QBR51888 | ALT |             |
|                                |         |          |      |                         | QBR4838  | AC  |             |
| 320i 2.0i 24v                  | 1990-94 | 1990     | DOHC | M50 206S1,<br>M50 206S2 | QBR61563 | ALT | 1990-09/91  |
|                                |         |          |      |                         | QBR61550 | ALT | 10/91-94    |
|                                |         |          |      |                         | QBR5888  | AC  |             |
| 320i 2.0i 24v                  | 1995-98 | 1990     | DOHC | M52 206S3               | QBR61550 | ALT |             |
|                                |         |          |      |                         | QBR5900  | AC  |             |
| 323i 2.5i 24v                  | 1995-98 | 2494     | DOHC | M52 256                 | QBR61550 | ALT |             |
|                                |         |          |      |                         | QBR5900  | AC  |             |
| 325i 2.5i 24v                  | 1990-94 | 2494     | DOHC | M52 B25D,M52 B25J       | QBR61563 | ALT | 1990-09/91  |
|                                |         |          |      |                         | QBR61550 | ALT | 10/91-94    |
|                                |         |          |      |                         | QBR5888  | AC  |             |
| 325td,tds 2.5TD                | 1990-98 | 2498     | OHC  | M51 D25,M51 256         | QBR51815 | ALT |             |
|                                |         |          |      |                         | QBR4770  | AC  |             |
| 328i 2.8i 24v                  | 1994-98 | 2793     | DOHC | M52 286                 | QBR61550 | ALT |             |
|                                |         |          |      |                         | QBR5900  | AC  |             |



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**3 Series Cabrio (E36) 1993-00**

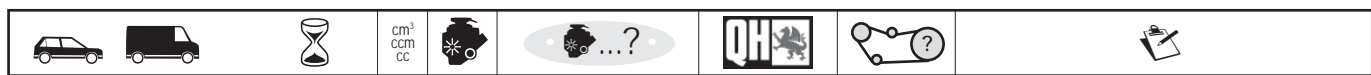
|               |         |      |      |           |          |     |         |
|---------------|---------|------|------|-----------|----------|-----|---------|
| 318i 1.8i 8v  | 1993-99 | 1796 | OHC  | M43 184E2 | QBR61663 | ALT | 1993-95 |
|               |         |      |      |           | QBR61738 | ALT | 1995-99 |
|               |         |      |      |           | QBA725   | PAS |         |
|               |         |      |      |           | QBR4890  | AC  |         |
| 320i 2.0i 24v | 1993-00 | 1990 | DOHC | M50 206   | QBR61550 | ALT |         |
|               |         |      |      |           | QBR5888  | AC  |         |
| 323i 2.5i 24v | 1995-99 | 2494 | DOHC | M52 256   | QBR61550 | ALT |         |
|               |         |      |      |           | QBR5900  | AC  |         |
| 325i 2.5i 24v | 1993-95 | 2494 | DOHC | M52 B25J  | QBR61550 | ALT |         |
|               |         |      |      |           | QBR5888  | AC  |         |
| 328i 2.8i 24v | 1994-99 | 2793 | DOHC | M52 286   | QBR61550 | ALT |         |
|               |         |      |      |           | QBR5900  | AC  |         |

**3 Series Compact (E36) 1993-01**

|               |         |      |      |           |          |     |             |
|---------------|---------|------|------|-----------|----------|-----|-------------|
| 316i 1.6i     | 1993-01 | 1596 | OHC  | M43 164E2 | QBA1025  | ALT | 1993-09/93  |
|               |         |      |      |           | QBR61663 | ALT | 10/93-09/95 |
|               |         |      |      |           | QBR61738 | ALT | 10/95-01    |
|               |         |      |      |           | QBR4850  | AC  | 1993-03/94  |
|               |         |      |      |           | QBR4890  | AC  | 04/94-01    |
| 316i 1.9i     | 1998-01 | 1796 | DOHC | M43 B18E3 | QBR61738 | ALT |             |
|               |         |      |      |           | QBR4890  | AC  |             |
| 318i 1.8i     | 1994-96 | 1796 | DOHC | M42 184S1 | QBR61663 | ALT |             |
|               |         |      |      |           | QBR61738 | ALT |             |
|               |         |      |      |           | QBR4890  | AC  |             |
| 318i 1.9i 16v | 1996-98 | 1895 | DOHC | M44 194S1 | QBR61738 | ALT |             |
|               |         |      |      |           | QBR4890  | AC  |             |
| 318tds 1.7TD  | 1994-01 | 1665 | OHC  | M41 174   | QBR51888 | ALT |             |
|               |         |      |      |           | QBR4838  | AC  |             |
| 323i 2.5i 24v | 1997-01 | 2494 | DOHC | M52 256   | QBR61550 | ALT |             |
|               |         |      |      |           | QBR5900  | AC  |             |

**3 Series Coupé (E36) 1990-99**

|               |         |      |      |                         |          |     |             |
|---------------|---------|------|------|-------------------------|----------|-----|-------------|
| 316i 1.6i     | 1993-99 | 1596 | OHC  | M43 164                 | QBA1025  | ALT | 1993-09/93  |
|               |         |      |      |                         | QBR61663 | ALT | 10/93-09/95 |
|               |         |      |      |                         | QBR61738 | ALT | 10/95-99    |
|               |         |      |      |                         | QBA725   | PAS |             |
|               |         |      |      |                         | QBR4850  | AC  | 1993-03/94  |
| 318i 1.8i 16v | 1991-95 | 1796 | DOHC | M42 184S1               | QBR4890  | AC  | 04/94-99    |
|               |         |      |      |                         | QBA1025  | ALT | 1991-09/93  |
|               |         |      |      |                         | QBR61663 | ALT | 10/93-95    |
|               |         |      |      |                         | QBA725   | PAS |             |
|               |         |      |      |                         | QBR4850  | AC  | 1991-03/94  |
| 318i 1.9i 16v | 1995-99 | 1895 | DOHC | M44 194S1               | QBR4890  | AC  | 04/94-95    |
|               |         |      |      |                         | QBR61663 | ALT | 1995-09/95  |
|               |         |      |      |                         | QBR61738 | ALT | 10/95-99    |
| 320i 2.0i 24v | 1991-94 | 1990 | DOHC | M50 206S1,<br>M50 206S2 | QBR4890  | AC  |             |
|               |         |      |      |                         | QBR61563 | ALT | 1991-09/91  |
|               |         |      |      |                         | QBR61550 | ALT | 10/91-94    |
| 320i 2.0i 24v | 1995-99 | 1990 | DOHC | M52 206S3               | QBR5888  | AC  |             |
|               |         |      |      |                         | QBR61550 | ALT |             |
| 320i 2.0i 24v | 1995-99 | 1990 | DOHC | M52 206S3               | QBR5900  | AC  |             |
|               |         |      |      |                         | QBR61550 | ALT |             |
|               |         |      |      |                         | QBR5900  | AC  |             |
| 323i 2.5i 24v | 1995-99 | 2494 | DOHC | M52 256                 | QBR61550 | ALT |             |
|               |         |      |      |                         | QBR5900  | AC  |             |
| 325i 2.5i 24v | 1990-95 | 2494 | DOHC | M52 B25J                | QBR61550 | ALT | 1990-09/91  |
|               |         |      |      |                         | QBR61563 | ALT | 10/91-95    |
|               |         |      |      |                         | QBR5888  | AC  |             |
| 328i 2.8i 24v | 1995-99 | 2793 | DOHC | M52 286                 | QBR61550 | ALT |             |
|               |         |      |      |                         | QBR5900  | AC  |             |



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**3 Series Touring (E36) 1994-99**

|                 |         |      |      |                 |          |     |         |
|-----------------|---------|------|------|-----------------|----------|-----|---------|
| 316i 1.6i       | 1996-99 | 1596 | OHC  | M43 B16         | QBR61738 | ALT |         |
|                 |         |      |      |                 | QBR4890  | AC  |         |
| 318i 1.8i 8v    | 1994-99 | 1796 | OHC  | M43 184E2       | QBR61663 | ALT | 1994-95 |
|                 |         |      |      |                 | QBR61738 | ALT | 1995-99 |
|                 |         |      |      |                 | QBA725   | PAS |         |
|                 |         |      |      |                 | QBR4890  | AC  |         |
| 318tds 1.7TD    | 1994-99 | 1665 | OHC  | M41 174         | QBR51888 | ALT |         |
|                 |         |      |      |                 | QBR4838  | AC  |         |
| 320i 2.0i       | 1994-99 | 1990 | DOHC | M52 206S3       | QBR61550 | ALT |         |
|                 |         |      |      |                 | QBR5900  | AC  |         |
| 323i 2.5i 24v   | 1995-99 | 2494 | DOHC | M52 256         | QBR61550 | ALT |         |
|                 |         |      |      |                 | QBR5900  | AC  |         |
| 325td,tds 2.5TD | 1994-99 | 2498 | OHC  | M51 D25,M51 256 | QBR51815 | ALT |         |
|                 |         |      |      |                 | QBR4770  | AC  |         |
| 328i 2.8i 24v   | 1994-99 | 2793 | DOHC | M52 286         | QBR61550 | ALT |         |
|                 |         |      |      |                 | QBR5900  | AC  |         |

**3 Series (E46) 1998-06**

|               |         |      |      |                         |          |     |                                |
|---------------|---------|------|------|-------------------------|----------|-----|--------------------------------|
| 316i 1.6i     | 2002-03 | 1596 | DOHC | N40 B16A                | QBR61638 | ALT |                                |
|               |         |      |      |                         | QBR61875 | ALT |                                |
| 316i 1.6i     | 2003-06 | 1596 | DOHC | N45 B16A                | QBR61875 | ALT |                                |
| 316i 1.8i 16v | 2001-03 | 1796 | DOHC | N42 B18                 | QBR61638 | ALT |                                |
|               |         |      |      |                         | QBR61875 | ALT |                                |
| 316i 1.8i 16v | 2003-05 | 1796 | DOHC | N46 B18A                | QBR61875 | ALT |                                |
| 316i 1.9i     | 1998-01 | 1895 | OHC  | M43 19E1                | QBR61738 | ALT |                                |
|               |         |      |      |                         | QBR61700 | ALT |                                |
|               |         |      |      |                         | QBR5950  | AC  |                                |
| 318i 2.0i 16v | 2001-03 | 1995 | DOHC | N42 B20                 | QBR61638 | ALT |                                |
|               |         |      |      |                         | QBR61875 | ALT |                                |
| 318i 2.0i 16v | 2003-05 | 1995 | DOHC | N42 B20A,N42 B20C       | QBR61875 | ALT |                                |
| 318d 2.0TD    | 1998-03 | 1951 | DOHC | M47 204D1               | QBR52025 | ALT |                                |
|               |         |      |      |                         | QBR5837  | AC  |                                |
| 318d 2.0TD    | 2001-05 | 1995 | DOHC | M47 N204D4              | QBR62075 | ALT |                                |
|               |         |      |      |                         | QBR6975  | AC  | 2001-09/04                     |
|               |         |      |      |                         | QBR4917E | AC  | 10/04-05  Elastic 895mm  917mm |
| 320i 2.0i 24v | 1998-00 | 1990 | DOHC | M52 206                 | QBR61538 | ALT |                                |
|               |         |      |      |                         | QBR5863  | AC  |                                |
| 320i 2.2i 16v | 2000-05 | 2171 | DOHC | M54 226                 | QBR61638 | ALT |                                |
|               |         |      |      |                         | QBR5863  | AC  | 2000-08/02                     |
|               |         |      |      |                         | QBR4863  | AC  | 09/02-05                       |
| 320d 2.0TD    | 1998-01 | 1951 | DOHC | M47 204D1               | QBR52025 | ALT |                                |
|               |         |      |      |                         | QBR5837  | AC  |                                |
| 320d 2.0TD    | 2001-05 | 1995 | DOHC | M47 N204D4              | QBR62088 | ALT | 2001-09/02                     |
|               |         |      |      |                         | QBR62075 | ALT | 10/02-05                       |
|               |         |      |      |                         | QBR4963  | AC  | 2001-09/04                     |
|               |         |      |      |                         | QBR4917E | AC  | 10/04-05  Elastic 895mm  917mm |
| 323i 2.5i 24v | 1998-00 | 2494 | DOHC | M52 256                 | QBR61538 | ALT |                                |
|               |         |      |      |                         | QBR5863  | AC  |                                |
| 325i 2.5i 24v | 2000-05 | 2494 | DOHC | M54 256S3,<br>M54 256S5 | QBR61538 | ALT |                                |
|               |         |      |      |                         | QBR5863  | AC  | 2000-09/02                     |
|               |         |      |      |                         | QBR4863  | AC  | 09/02-05                       |
| 328i 2.8i 24v | 1998-00 | 2793 | DOHC | M52 286                 | QBR61538 | ALT |                                |
|               |         |      |      |                         | QBR5863  | AC  |                                |
| 330i 3.0i 24v | 1999-05 | 2979 | DOHC | M52 308S2,<br>M52 308S3 | QBR61538 | ALT |                                |
|               |         |      |      |                         | QBR5863  | AC  | 1999-09/02                     |
|               |         |      |      |                         | QBR4863  | AC  | 09/02-05                       |
| 330d 3.0TD    | 1999-03 | 2926 | DOHC | M57 306D1               | QBR52063 | ALT |                                |
|               |         |      |      |                         | QBR5813  | AC  |                                |
| 330d 3.0TD    | 2003-05 | 2926 | DOHC | M57 306D2               | QBR62075 | ALT |                                |
|               |         |      |      |                         | QBR4884  | AC  | 2003-09/04                     |
|               |         |      |      |                         | QBR4860E | AC  | 10/04-05  Elastic 836mm  860mm |





| BMW...                                |         |      |      |                         |   |                        |   |
|---------------------------------------|---------|------|------|-------------------------|---|------------------------|---|
| <b>3 Series Cabrio (E46) 1999-06</b>  |         |      |      |                         |   |                        |   |
| 318i 2.0i 16v                         | 2001-03 | 1995 | DOHC | N42 B20                 | QBR61638<br>QBR61875                        | ALT<br>ALT             |   |
| 320i 2.0i 16v                         | 2001-06 | 1995 | DOHC | N46 B20                 | QBR61538<br>QBR4863                         | ALT<br>AC              |   |
| 320i 2.2i 16v                         | 2000-06 | 2171 | DOHC | M54 226                 | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2000-09/02<br>10/02-06  |
| 320d 2.0TD                            | 2004-06 | 1995 | DOHC | M47 N204D4              | QBR62075<br>QBR4963<br>QBR4917E             | ALT<br>AC<br>AC        | 2004-09/04<br>10/04-06 † Elastic 895mm  917mm                           |
| 323i 2.5i 24v                         | 1999-00 | 2494 | DOHC | M52 256                 | QBR61538<br>QBR5863                         | ALT<br>AC              |   |
| 325i 2.5i 24v                         | 2000-06 | 2494 | DOHC | M54 256S5               | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2000-09/02<br>10/02-06  |
| 330i 3.0i 24v                         | 2000-06 | 2979 | DOHC | M52 306S2,<br>M52 308S3 | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2000-09/02<br>10/02-06  |
| 330d 3.0TD                            | 2003-06 | 2926 | DOHC | M57 306                 | QBR62075<br>QBR4884<br>QBR4860E             | ALT<br>AC<br>AC        | 2003-09/04<br>10/04-06 † Elastic 836mm  860mm                           |
| <b>3 Series Compact (E46) 2001-06</b> |         |      |      |                         |   |                        |   |
| 316i 1.6i 16v                         | 2002-03 | 1596 | DOHC | N40 B16A                | QBR61638<br>QBR61875                        | ALT<br>ALT             |   |
| 316i 1.6i 16v                         | 2003-05 | 1596 | DOHC | N45 B16A                | QBR61875                                    | ALT                    |   |
| 316i 1.8i 16v                         | 2001-06 | 1796 | DOHC | N42 B18A,N46 B18A       | QBR61638<br>QBR61875                        | ALT<br>ALT             |   |
| 318i 2.0i 16v                         | 2001-05 | 1995 | DOHC | N42 B20                 | QBR61638<br>QBR61875                        | ALT<br>ALT             |   |
| 318d 2.0TD                            | 2001-05 | 1995 | DOHC | M47 204D4               | QBR62088<br>QBR62075<br>QBR4963<br>QBR4917E | ALT<br>ALT<br>AC<br>AC | 2001-09/02<br>10/02-05<br>2001-09/04<br>10/04-05 † Elastic 895mm  917mm |
| 320d 2.0TD                            | 2001-05 | 1995 | DOHC | M47 204D4               | QBR62088<br>QBR62075<br>QBR4963<br>QBR4917E | ALT<br>ALT<br>AC<br>AC | 2001-09/02<br>10/02-05<br>2001-09/04<br>10/04-05 † Elastic 895mm  917mm |
| 325i 2.5i 24v                         | 2001-05 | 2494 | DOHC | M54 256S5               | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2001-09/02<br>09/02-05  |
| <b>3 Series Coupé (E46) 1999-06</b>   |         |      |      |                         |   |                        |   |
| 316i 1.6i                             | 2003-06 | 1596 | DOHC | N45 B16A                | QBR61875                                    | ALT                    |   |
| 318i 1.9i                             | 1999-01 | 1895 | OHC  | M43 194                 | QBR61738<br>QBR5950                         | ALT<br>AC              |   |
| 318i 2.0i 16v                         | 2001-06 | 1995 | DOHC | N42 B20                 | QBR61638<br>QBR61875                        | ALT<br>ALT             |   |
| 320i 2.0i 24v                         | 1999-00 | 1990 | DOHC | M52 206                 | QBR61538<br>QBR5863                         | ALT<br>AC              |   |
| 320i 2.2i 16v                         | 2000-06 | 2171 | DOHC | M54 226                 | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2000-09/02<br>09/02-06  |
| 320d 2.0TD                            | 2001-06 | 1995 | DOHC | M47 204D4               | QBR62088<br>QBR62075<br>QBR4963<br>QBR4917E | ALT<br>ALT<br>AC<br>AC | 2001-09/02<br>10/02-06<br>2001-09/04<br>10/04-06 † Elastic 895mm  917mm |
| 323i 2.5i 24v                         | 1999-00 | 2494 | DOHC | M52 256                 | QBR61538<br>QBR5863                         | ALT<br>AC              |   |
| 325i 2.5i 24v                         | 2000-06 | 2494 | DOHC | M54 256S5               | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2000-09/02<br>09/02-06  |
| 328i 2.8i 24v                         | 1999-00 | 2793 | DOHC | M52 286                 | QBR61538<br>QBR5863                         | ALT<br>AC              |   |
| 330i 3.0i 24v                         | 2000-06 | 2979 | DOHC | M52 308S2,<br>M52 308S3 | QBR61538<br>QBR5863<br>QBR4863              | ALT<br>AC<br>AC        | 2000-09/02<br>09/02-06  |
| 330d 3.0TD                            | 2003-06 | 2926 | DOHC | M57 306                 | QBR62075<br>QBR4884<br>QBR4860E             | ALT<br>AC<br>AC        | 2003-09/04<br>10/04-06 † Elastic 836mm  860mm                           |



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| BMW...                         |         |      |      |                         |          |     |                                  |
|--------------------------------|---------|------|------|-------------------------|----------|-----|----------------------------------|
| 3 Series Touring (E46) 1999-05 |         |      |      |                         |          |     |                                  |
| 316i 1.8i 16v                  | 2001-03 | 1796 | DOHC | N42 B18                 | QBR61638 | ALT |                                  |
|                                |         |      |      |                         | QBR61875 | ALT |                                  |
| 316i 1.8i 16v                  | 2003-05 | 1796 | DOHC | N46 B18                 | QBR61875 | ALT |                                  |
| 318i 1.9i                      | 1999-01 | 1895 | OHC  | M43 194                 | QBR61638 | ALT |                                  |
|                                |         |      |      |                         | QBR61875 | ALT |                                  |
|                                |         |      |      |                         | QBR5950  | AC  |                                  |
| 318i 2.0i 16v                  | 2001-03 | 1995 | DOHC | N42 B20A                | QBR61638 | ALT |                                  |
|                                |         |      |      |                         | QBR61875 | ALT |                                  |
| 318i 2.0i 16v                  | 2003-05 | 1995 | DOHC | N42 B20C                | QBR61875 | ALT |                                  |
| 320i 2.0i 24v                  | 1999-00 | 1990 | DOHC | M52 206                 | QBR61538 | ALT |                                  |
|                                |         |      |      |                         | QBR5863  | AC  |                                  |
| 320i 2.2i 16v                  | 2000-05 | 2171 | DOHC | M54 226                 | QBR61538 | ALT |                                  |
|                                |         |      |      |                         | QBR5863  | AC  | 2000-09/02                       |
|                                |         |      |      |                         | QBR4863  | AC  |                                  |
| 320d 2.0TD                     | 1999-01 | 1951 | DOHC | M47 204D1               | QBR52025 | ALT |                                  |
|                                |         |      |      |                         | QBR5837  | AC  |                                  |
| 320d 2.0TD                     | 2001-05 | 1995 | DOHC | M47 204D4               | QBR62088 | ALT | 2001-09/02                       |
|                                |         |      |      |                         | QBR62075 | ALT | 10/02-05                         |
|                                |         |      |      |                         | QBR4963  | AC  | 2001-09/04                       |
|                                |         |      |      |                         | QBR4917E | AC  | 10/04-05 † Elastic 895mm ↔ 917mm |
| 325i 2.5i 24v                  | 2000-05 | 2494 | DOHC | M54 256S5               | QBR61538 | ALT |                                  |
|                                |         |      |      |                         | QBR5863  | AC  | 2000-09/02                       |
|                                |         |      |      |                         | QBR4863  | AC  | 09/02-05                         |
| 328i 2.8i 24v                  | 1999-00 | 2793 | DOHC | M52 286                 | QBR61538 | ALT |                                  |
|                                |         |      |      |                         | QBR5863  | AC  |                                  |
| 330i 3.0i 24v                  | 2001-05 | 2979 | DOHC | M52 306S2,<br>M52 308S3 | QBR61538 | ALT |                                  |
|                                |         |      |      |                         | QBR5863  | AC  | 2001-09/02                       |
|                                |         |      |      |                         | QBR4863  | AC  | 09/02-05                         |
| 330d 3.0TD                     | 1999-03 | 2926 | DOHC | M57 306D1               | QBR52063 | ALT |                                  |
|                                |         |      |      |                         | QBR5813  | AC  |                                  |
| 330d 3.0TD                     | 2003-05 | 2926 | DOHC | M57 306D2               | QBR62075 | ALT |                                  |
|                                |         |      |      |                         | QBR4884  | AC  | 2003-09/04                       |
|                                |         |      |      |                         | QBR4860E | AC  | 10/04-05 † Elastic 836mm ↔ 860mm |
| 3 Series (E90) 2005-           |         |      |      |                         |          |     |                                  |
| 318i 2.0i 16v                  | 2005-   | 1995 | DOHC | N46 B20B                | QBR61875 | ALT |                                  |
| 318d 2.0TD                     | 2005-   | 1995 | DOHC | N47 204D5               | QBR61842 | ALT |                                  |
|                                |         |      |      |                         | QBR4830E | PAS | † Elastic 810mm ↔ 830mm          |
| 320i 2.0i 16v                  | 2005-   | 1995 | DOHC | N46 B20A,N45 B20B       | QBR61875 | ALT |                                  |
| 320d 2.0TD                     | 2005-   | 1995 | DOHC | N47 204D5               | QBR61842 | ALT |                                  |
|                                |         |      |      |                         | QBR4830E | PAS | † Elastic 810mm ↔ 830mm          |
| 325i 2.5i 24v                  | 2005-   | 2497 | DOHC | N52 B52C                | QBR61988 | ALT |                                  |
| 330i 3.0i 24v                  | 2005-   | 2996 | DOHC | N52 B30A                | QBR61988 | ALT |                                  |
| 330d 3.0TD                     | 2005-   | 2993 | DOHC | N57 N306D2              | QBR61842 | ALT |                                  |
| 335i 3.0i 24v                  | 2006-   | 2979 | DOHC | N52 B30B                | QBR71850 | ALT |                                  |
| 335d 3.0TD                     | 2006-   | 2993 | DOHC | N57 306D5               | QBR62160 | ALT |                                  |
| 3 Series Touring (E91) 2005-   |         |      |      |                         |          |     |                                  |
| 318i 2.0i 16v                  | 2005-   | 1995 | DOHC | N46 B20B                | QBR61875 | ALT |                                  |
| 318d 2.0TD                     | 2005-   | 1995 | DOHC | N47 204D5               | QBR61842 | ALT |                                  |
|                                |         |      |      |                         | QBR4830E | PAS | † Elastic 810mm ↔ 830mm          |
| 320i 2.0i 16v                  | 2005-   | 1995 | DOHC | N46 B20A                | QBR61875 | ALT |                                  |
| 320d 2.0TD                     | 2005-   | 1995 | DOHC | N47 204D5               | QBR61842 | ALT |                                  |
|                                |         |      |      |                         | QBR4830E | PAS | † Elastic 810mm ↔ 830mm          |
| 325i 2.5i 24v                  | 2005-   | 2497 | DOHC | N52 B52C                | QBR61988 | ALT |                                  |
| 330i 3.0i 24v                  | 2005-   | 2996 | DOHC | N52 B30A                | QBR61988 | ALT |                                  |
| 330d 3.0TD                     | 2005-   | 2993 | DOHC | N57 N306D2              | QBR61842 | ALT |                                  |
| 335i 3.0i 24v                  | 2006-   | 2979 | DOHC | N52 B30B                | QBR71850 | ALT |                                  |
| 335d 3.0TD                     | 2006-   | 2993 | DOHC | N57 306D5               | QBR62160 | ALT |                                  |
| 3 Series Coupé (E92) 2005-     |         |      |      |                         |          |     |                                  |
| 325i 2.5i 24v                  | 2005-   | 2497 | DOHC | N52 B52C                | QBR61988 | ALT |                                  |
| 330i 3.0i 24v                  | 2005-   | 2996 | DOHC | N52 B30A                | QBR61988 | ALT |                                  |
| 330d 3.0TD                     | 2005-   | 2993 | DOHC | N57 N306D2              | QBR61842 | ALT |                                  |
| 335i 3.0i 24v                  | 2006-   | 2979 | DOHC | N52 B30B                | QBR71850 | ALT |                                  |
| 335d 3.0TD                     | 2006-   | 2993 | DOHC | N57 306D5               | QBR62160 | ALT |                                  |



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| <b>5 Series (E12)</b>     |         | <b>1972-81</b> |     |                   |         |     |                                      |
|---------------------------|---------|----------------|-----|-------------------|---------|-----|--------------------------------------|
| 518 1.8                   | 1974-81 | 1766           | OHC | M10 B18           | QBA875  | ALT | 1974-08/79<br>1974-08/79<br>09/79-81 |
|                           |         |                |     |                   | QBA850  | ALT |                                      |
|                           |         |                |     |                   | QBA875  | ALT |                                      |
|                           |         |                |     |                   | QBA825  | PAS |                                      |
|                           |         |                |     |                   | QBB825  | AC  |                                      |
| 518i 2.0i                 | 1979-81 | 1990           | OHC | M10 B20           | QBA975  | ALT |                                      |
|                           |         |                |     |                   | QBA863  | PAS |                                      |
|                           |         |                |     |                   | QBA950  | AC  |                                      |
| 520,520i 2.0,2.0i (4cyl.) | 1972-81 | 1990           | OHC | M10 B20           | QBA975  | ALT | 1972-10/75                           |
|                           |         |                |     |                   | QBA825  | ALT | 11/75-77                             |
|                           |         |                |     |                   | QBA950  | ALT | 1977-81                              |
|                           |         |                |     |                   | QBA825  | PAS |                                      |
|                           |         |                |     |                   | QBB825  | AC  |                                      |
| 520 2.0 (6cyl.)           | 1975-81 | 1990           | OHC | M20 B20           | QBA950  | ALT |                                      |
|                           |         |                |     |                   | QBA825  | PAS |                                      |
| 525 2.5                   | 1973-81 | 2494           | OHC | M20 B25           | QBB1050 | ALT |                                      |
|                           |         |                |     |                   | QBA900  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  |                                      |
| 528,528i 2.8,2.8i         | 1975-81 | 2788           | OHC | M30 B28           | QBB1050 | ALT |                                      |
|                           |         |                |     |                   | QBA900  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  |                                      |
| 535i 3.5i                 | 1980-81 | 3453           | OHC | M30 B35           | QBB1050 | ALT |                                      |
|                           |         |                |     |                   | QBA900  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  |                                      |
| <b>5 Series (E28)</b>     |         | <b>1981-88</b> |     |                   |         |     |                                      |
| 518 1.8                   | 1981-84 | 1766           | OHC | M10 B18A          | QBA875  | ALT |                                      |
|                           |         |                |     |                   | QBA825  | PAS | 1981-10/83                           |
|                           |         |                |     |                   | QBA813  | PAS | 11/83-84                             |
|                           |         |                |     |                   | QBA800  | AC  |                                      |
| 518i 1.8i                 | 1981-87 | 1766           | OHC | M10 B18B          | QBA975  | ALT | 1981-09/82                           |
|                           |         |                |     |                   | QBA937  | ALT | 10/82-05/83                          |
|                           |         |                |     |                   | QBA950  | ALT | 06/83-01/84                          |
|                           |         |                |     |                   | QBA875  | ALT | 02/84-87                             |
|                           |         |                |     |                   | QBA825  | PAS | 1981-11/82                           |
|                           |         |                |     |                   | QBA900  | PAS | 12/82-01/84                          |
|                           |         |                |     |                   | QBA813  | PAS | 02/84-87                             |
| QBB800                    | AC      |                |     |                   |         |     |                                      |
| 520i 2.0i                 | 1981-88 | 1990           | OHC | M20 B20           | QBA950  | ALT | 1981-05/83                           |
|                           |         |                |     |                   | QBA963  | ALT | 06/83-88                             |
|                           |         |                |     |                   | QBA825  | PAS |                                      |
|                           |         |                |     |                   | QBB825  | AC  | 1981-06/83                           |
| 524 2.4D,TD               | 1982-87 | 2443           | OHC | M21 24D,M21 246   | QBB800  | AC  | 07/83-88                             |
|                           |         |                |     |                   | QBA1000 | ALT |                                      |
| 525e 2.7                  | 1981-87 | 2693           | OHC | M20 B27D,M20 B27E | QBA863  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  |                                      |
|                           |         |                |     |                   | QBA950  | ALT | 1981-09/83                           |
|                           |         |                |     |                   | QBA963  | ALT | 10/83-87                             |
| 525i 2.5i                 | 1981-87 | 2494           | OHC | M20 B25           | QBA825  | PAS |                                      |
|                           |         |                |     |                   | QBB825  | AC  | 1981-06/83                           |
|                           |         |                |     |                   | QBB800  | AC  | 07/83-87                             |
|                           |         |                |     |                   | QBB1050 | ALT |                                      |
| 528i 2.8i                 | 1981-87 | 2788           | OHC | M30 B28           | QBA900  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  | OE 64521706826                       |
|                           |         |                |     |                   | QBB825  | AC  | OE 64521722990                       |
|                           |         |                |     |                   | QBB1050 | ALT |                                      |
| 535i 3.5i                 | 1984-88 | 3430           | OHC | M30 B34           | QBA900  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  | OE 64521706826                       |
|                           |         |                |     |                   | QBB825  | AC  | OE 64521722990                       |
|                           |         |                |     |                   | QBB1050 | ALT |                                      |
| 535i 3.5i                 | 1984-88 | 3430           | OHC | M30 B34           | QBA887  | PAS |                                      |
|                           |         |                |     |                   | QBB800  | AC  |                                      |
|                           |         |                |     |                   | QBB800  | AC  |                                      |

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| BMW...                 |         |         |      |         |          |     |                |
|------------------------|---------|---------|------|---------|----------|-----|----------------|
| 5 Series (E34)         |         | 1987-95 |      |         |          |     |                |
| 518i 1.8i M40          | 1989-92 | 1796    | OHC  | M40 B18 | QBA1014  | ALT | 1989-09/91     |
|                        |         |         |      |         | QBA1025  | ALT | 10/91-92       |
|                        |         |         |      |         | QBA800   | PAS |                |
|                        |         |         |      |         | QBB850   | AC  |                |
| 518i 1.8i M43          | 1992-95 | 1796    | OHC  | M43 184 | QBR61663 | ALT |                |
|                        |         |         |      |         | QBR4890  | AC  |                |
| 520i 2.0i 12v          | 1988-90 | 1990    | OHC  | M20 B20 | QBA987   | ALT |                |
|                        |         |         |      |         | QBA825   | PAS |                |
|                        |         |         |      |         | QBB800   | AC  | OE 64521706826 |
|                        |         |         |      |         | QBB825   | AC  | OE 64521722990 |
| 520i 2.0i 24v          | 1990-95 | 1990    | DOHC | M50 206 | QBR61563 | ALT | 1990-09/91     |
|                        |         |         |      |         | QBR61550 | ALT | 10/91-95       |
|                        |         |         |      |         | QBR5888  | AC  | 1990-01/92     |
|                        |         |         |      |         | QBR5900  | AC  | 02/92-95       |
| 524 2.4TD              | 1987-91 | 2443    | OHC  | M21 246 | QBA1000  | ALT |                |
|                        |         |         |      |         | QBA863   | PAS |                |
|                        |         |         |      |         | QBB800   | AC  |                |
| 525i 2.5i 12v          | 1988-90 | 2494    | OHC  | M20 256 | QBA987   | ALT |                |
|                        |         |         |      |         | QBA825   | PAS |                |
|                        |         |         |      |         | QBB800   | AC  | OE 64521706826 |
|                        |         |         |      |         | QBB825   | AC  | OE 64521722990 |
| 525i 2.5i 24v          | 1990-95 | 2494    | DOHC | M52 B25 | QBR61563 | ALT | 1990-09/91     |
|                        |         |         |      |         | QBR61550 | ALT | 10/91-95       |
|                        |         |         |      |         | QBR5888  | AC  | 1990-01/92     |
|                        |         |         |      |         | QBR5900  | AC  | 02/92-95       |
| 525td,tds 2.5TD        | 1991-95 | 2498    | OHC  | M51 256 | QBR51815 | ALT |                |
|                        |         |         |      |         | QBR4770  | AC  |                |
| 530i 3.0i (6cyl.)      | 1988-92 | 2986    | OHC  | M30 306 | QBB1050  | ALT |                |
|                        |         |         |      |         | QBA863   | PAS |                |
|                        |         |         |      |         | QBB825   | AC  |                |
| 530i 3.0i (8cyl.)      | 1992-95 | 2997    | V8   | M60 308 | QBR71600 | ALT |                |
|                        |         |         |      |         | QBR5975  | AC  |                |
| 535i 3.5i              | 1988-92 | 3430    | OHC  | M30 B35 | QBB1050  | ALT |                |
|                        |         |         |      |         | QBA863   | PAS |                |
|                        |         |         |      |         | QBB825   | AC  |                |
| 540i 4.0i              | 1992-95 | 3982    | V8   | M60 408 | QBR71600 | ALT |                |
|                        |         |         |      |         | QBR5975  | AC  |                |
| 5 Series Touring (E34) |         | 1990-97 |      |         |          |     |                |
| 518i 1.8i M43          | 1992-97 | 1796    | OHC  | M43 184 | QBR61663 | ALT |                |
|                        |         |         |      |         | QBR4890  | AC  |                |
| 520i 2.0i 24v          | 1990-97 | 1990    | DOHC | M50 206 | QBR61563 | ALT | 1990-09/91     |
|                        |         |         |      |         | QBR61550 | ALT | 10/91-97       |
|                        |         |         |      |         | QBR5888  | AC  | 1990-01/92     |
|                        |         |         |      |         | QBR5900  | AC  | 02/92-97       |
| 525i 2.5i 24v          | 1990-96 | 2494    | DOHC | M52 B25 | QBR61563 | ALT | 1990-09/91     |
|                        |         |         |      |         | QBR61550 | ALT | 10/91-96       |
|                        |         |         |      |         | QBR5888  | AC  | 1990-01/92     |
|                        |         |         |      |         | QBR5900  | AC  | 02/92-96       |
| 525td,tds 2.5TD        | 1991-97 | 2498    | OHC  | M51 256 | QBR51815 | ALT |                |
|                        |         |         |      |         | QBR4770  | AC  |                |
| 530i 3.0i (8cyl.)      | 1992-95 | 2997    | V8   | M60 308 | QBR71600 | ALT |                |
|                        |         |         |      |         | QBR5975  | AC  |                |
| 540i 4.0i              | 1992-95 | 3982    | V8   | M60 408 | QBR71600 | ALT |                |
|                        |         |         |      |         | QBR5975  | AC  |                |
| 5 Series (E39)         |         | 1995-03 |      |         |          |     |                |
| 520i 2.0i 24v          | 1995-00 | 1990    | DOHC | M52 B20 | QBR61550 | ALT | 1995-08/98     |
|                        |         |         |      |         | QBR61538 | ALT | 09/98-00       |
|                        |         |         |      |         | QBR5888  | AC  | 1995-02/96     |
|                        |         |         |      |         | QBR5900  | AC  | 03/96-03/98    |
|                        |         |         |      |         | QBR5863  | AC  | 04/98-00       |
| 520i 2.2i 24v          | 2000-03 | 2171    | DOHC | M54 226 | QBR61538 | ALT |                |
|                        |         |         |      |         | QBR5863  | AC  | 2000-09/02     |
|                        |         |         |      |         | QBR4863  | AC  | 10/02/2003     |



| BMW...                 |         |         |      |         |          |     |             |
|------------------------|---------|---------|------|---------|----------|-----|-------------|
| 5 Series (E39)...      |         | 1995-03 |      |         |          |     |             |
| 520d 2.0               | 1999-03 | 1951    | DOHC | M47 204 | QBR52025 | ALT |             |
|                        |         |         |      |         | QBR5837  | AC  |             |
| 523i 2.5i 24v          | 1995-00 | 2494    | DOHC | M52 256 | QBR61550 | ALT | 1995-09/98  |
|                        |         |         |      |         | QBR61538 | ALT | 10/98-00    |
|                        |         |         |      |         | QBR5888  | AC  | 1995-02/96  |
|                        |         |         |      |         | QBR5900  | AC  | 03/96-03/98 |
| 525i 2.5i 24v          | 2000-03 | 2494    | DOHC | M54 256 | QBR61538 | ALT |             |
|                        |         |         |      |         | QBR5863  | AC  | 2000-09/02  |
|                        |         |         |      |         | QBR4863  | AC  | 10/02-03    |
| 525tds 2.5TD           | 1995-98 | 2498    | OHC  | M51 256 | QBR51815 | ALT | 140amp      |
|                        |         |         |      |         | QBR51850 | ALT | 140amp      |
|                        |         |         |      |         | QBR4770  | AC  |             |
| 525d 2.5TD             | 1999-03 | 2498    | DOHC | M57 256 | QBR52063 | ALT |             |
|                        |         |         |      |         | QBR5813  | AC  |             |
| 528i 2.8i 24v          | 1995-00 | 2793    | DOHC | M52 286 | QBR61550 | ALT | 1995-09/98  |
|                        |         |         |      |         | QBR61538 | ALT | 10/98-00    |
|                        |         |         |      |         | QBR5888  | AC  | 1995-02/96  |
|                        |         |         |      |         | QBR5900  | AC  | 03/96-03/98 |
| 530i 3.0i 24v          | 2000-03 | 2979    | V8   | M54 306 | QBR61538 | ALT |             |
|                        |         |         |      |         | QBR5863  | AC  | 2000-09/02  |
|                        |         |         |      |         | QBR4863  | AC  | 10/02-03    |
| 530d 3.0               | 1998-03 | 2926    | DOHC | M57 306 | QBR52063 | ALT |             |
|                        |         |         |      |         | QBR5813  | AC  |             |
| 535i 3.5i              | 1995-03 | 3498    | V8   | M62 358 | QBR71625 | ALT |             |
|                        |         |         |      |         | QBR51000 | AC  |             |
| 540i 4.4i              | 1995-03 | 4398    | V8   | M62 448 | QBR71625 | ALT |             |
|                        |         |         |      |         | QBR51000 | AC  |             |
| 5 Series Touring (E39) |         | 1997-03 |      |         |          |     |             |
| 520i 2.0i 24v          | 1997-00 | 1990    | DOHC | M52 B20 | QBR61550 | ALT | 1997-08/98  |
|                        |         |         |      |         | QBR61538 | ALT | 09/98-00    |
|                        |         |         |      |         | QBR5900  | AC  | 1997-03/98  |
|                        |         |         |      |         | QBR5863  | AC  | 04/98-00    |
| 520i 2.2i 24v          | 2000-03 | 2171    | DOHC | M54 226 | QBR61538 | ALT |             |
|                        |         |         |      |         | QBR5863  | AC  | 2000-09/02  |
|                        |         |         |      |         | QBR4863  | AC  | 09/02-03    |
| 520d 2.0               | 1999-03 | 1951    | DOHC | M47 204 | QBR52025 | ALT |             |
|                        |         |         |      |         | QBR5837  | AC  |             |
| 523i 2.5i 24v          | 1997-00 | 2494    | DOHC | M52 256 | QBR61550 | ALT | 1997-09/98  |
|                        |         |         |      |         | QBR61538 | ALT | 09/98-00    |
|                        |         |         |      |         | QBR5900  | AC  | 1997-03/98  |
|                        |         |         |      |         | QBR5863  | AC  | 04/98-00    |
| 525i 2.5i 24v          | 2000-03 | 2494    | DOHC | M54 256 | QBR61538 | ALT |             |
|                        |         |         |      |         | QBR5863  | AC  | 2000-09/02  |
|                        |         |         |      |         | QBR4863  | AC  | 09/02-03    |
| 525tds 2.5TD           | 1997-98 | 2498    | OHC  | M51 256 | QBR51815 | ALT | 140amp      |
|                        |         |         |      |         | QBR51850 | ALT | 140amp      |
|                        |         |         |      |         | QBR4770  | AC  |             |
| 525d 2.5TD             | 1999-03 | 2498    | DOHC | M57 256 | QBR52063 | ALT |             |
|                        |         |         |      |         | QBR5813  | AC  |             |
| 528i 2.8i 24v          | 1997-00 | 2793    | DOHC | M52 286 | QBR61550 | ALT | 1997-09/98  |
|                        |         |         |      |         | QBR61538 | ALT | 10/98-00    |
|                        |         |         |      |         | QBR5900  | AC  | 1997-03/98  |
|                        |         |         |      |         | QBR5863  | AC  | 04/98-00    |
| 530i 3.0i 24v          | 2000-03 | 2979    | V8   | M54 306 | QBR61538 | ALT |             |
|                        |         |         |      |         | QBR5863  | AC  | 2000-09/02  |
|                        |         |         |      |         | QBR4863  | AC  | 10/02-03    |
| 530d 3.0               | 1998-03 | 2926    | DOHC | M57 306 | QBR52063 | ALT |             |
|                        |         |         |      |         | QBR5813  | AC  |             |
| 540i 4.4i              | 1997-03 | 4398    | V8   | M62 448 | QBR71625 | ALT |             |
|                        |         |         |      |         | QBR51000 | AC  |             |



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| BMW...                       |         |      |      |            |          |     |                                |
|------------------------------|---------|------|------|------------|----------|-----|--------------------------------|
| 5 Series (E60) 2003-         |         |      |      |            |          |     |                                |
| 520i 2.2i 24v                | 2003-05 | 2171 | DOHC | M54 226    | QBR61538 | ALT |                                |
|                              |         |      |      |            | QBR4850  | AC  |                                |
| 520d 2.0                     | 2005-   | 1995 | DOHC | M47 204D4  | QBR62075 | ALT |                                |
|                              |         |      |      |            | QBR4860E | AC  | † Elastic 836mm ↔ 860mm        |
| 523i 2.5i 24v                | 2005-   | 2497 | DOHC | N52 B25A   | QBR61988 | ALT |                                |
| 525i 2.5i 24v                | 2003-05 | 2494 | DOHC | M54 256    | QBR61538 | ALT | ✗                              |
|                              |         |      |      |            | QBR61563 | ALT | †                              |
|                              |         |      |      |            | QBR4850  | AC  |                                |
| 525i 2.5i 24v                | 2005-   | 2497 | DOHC | N52 B25A   | QBR61988 | ALT |                                |
| 525d 2.5                     | 2004-   | 2498 | DOHC | M57 N256D4 | QBR62075 | ALT | ✗                              |
|                              |         |      |      |            | QBR62160 | ALT | †                              |
|                              |         |      |      |            | QBR4863  | AC  | 2004-09/04                     |
|                              |         |      |      |            | QBR4860E | AC  | 10/04- † Elastic 836mm ↔ 860mm |
| 530i 3.0i 24v                | 2003-05 | 2979 | V8   | M54 306    | QBR61538 | ALT | ✗                              |
|                              |         |      |      |            | QBR61563 | ALT | †                              |
|                              |         |      |      |            | QBR4850  | AC  |                                |
| 530i 3.0i 24v                | 2005-   | 2996 | V8   | N52 B30A   | QBR61988 | ALT |                                |
| 530d 3.0                     | 2003-   | 2993 | DOHC | M57 306    | QBR62075 | ALT | ✗                              |
|                              |         |      |      |            | QBR62160 | ALT | †                              |
|                              |         |      |      |            | QBR4863  | AC  | 2003-09/04                     |
|                              |         |      |      |            | QBR4850E | AC  | 10/04- † Elastic 830mm ↔ 850mm |
| 535d 3.0                     | 2004-   | 2993 | DOHC | M57 306    | QBR62075 | ALT | ✗                              |
|                              |         |      |      |            | QBR62160 | ALT | †                              |
|                              |         |      |      |            | QBR4863  | AC  | 2004-09/04                     |
|                              |         |      |      |            | QBR4850E | AC  | 10/04- † Elastic 830mm ↔ 850mm |
| 540i 4.4i 32v                | 2005-   | 4398 | V8   | N62 B40A   | QBR61550 | ALT |                                |
|                              |         |      |      |            | QBR4825  | AC  |                                |
| 545i 4.4i 32v                | 2003-05 | 4398 | V8   | N63 B44A   | QBR61550 | ALT |                                |
|                              |         |      |      |            | QBR4839E | AC  | † Elastic 824mm ↔ 839mm        |
| 550i 4.8i 32v                | 2005-   | 4799 |      | N62 B48A   | QBR61550 | ALT |                                |
|                              |         |      |      |            | QBR4825  | AC  |                                |
| 5 Series Touring (E61) 2004- |         |      |      |            |          |     |                                |
| 520i 2.2i 24v                | 2004-05 | 2171 | DOHC | M54 226    | QBR61538 | ALT |                                |
|                              |         |      |      |            | QBR4850  | AC  |                                |
| 520d 2.0                     | 2005-   | 1995 | DOHC | M47 204D4  | QBR62075 | ALT |                                |
|                              |         |      |      |            | QBR4860E | AC  | † Elastic 836mm ↔ 860mm        |
| 523i 2.5i 24v                | 2005-   | 2497 | DOHC | N52 B25A   | QBR61988 | ALT |                                |
| 525i 2.5i 24v                | 2004-05 | 2494 | DOHC | M54 256    | QBR61538 | ALT | ✗                              |
|                              |         |      |      |            | QBR61563 | ALT | †                              |
|                              |         |      |      |            | QBR4850  | AC  |                                |
| 525i 2.5i 24v                | 2005-   | 2497 | DOHC | N52 B25A   | QBR61988 | ALT |                                |
| 525d 2.5                     | 2004-   | 2498 | DOHC | M57 N256D4 | QBR62075 | ALT | ✗                              |
|                              |         |      |      |            | QBR62160 | ALT | †                              |
|                              |         |      |      |            | QBR4863  | AC  | 2004-09/04                     |
|                              |         |      |      |            | QBR4850E | AC  | 10/04- † Elastic 830mm ↔ 850mm |
| 530i 3.0i 24v                | 2004-05 | 2979 | V8   | M54 306    | QBR61538 | ALT | ✗                              |
|                              |         |      |      |            | QBR61563 | ALT | †                              |
|                              |         |      |      |            | QBR4850  | AC  |                                |
| 530i 3.0i 24v                | 2005-   | 2996 | V8   | N52 B30A   | QBR61988 | ALT |                                |
| 530d 3.0                     | 2004-   | 2993 | DOHC | M57 306    | QBR62075 | ALT | ✗                              |
|                              |         |      |      |            | QBR62160 | ALT | †                              |
|                              |         |      |      |            | QBR4863  | AC  | 2004-09/04                     |
|                              |         |      |      |            | QBR4850E | AC  | 10/04- † Elastic 830mm ↔ 850mm |
| 535d 3.0                     | 2004-   | 2993 | DOHC | M57 306    | QBR62075 | ALT | ✗                              |
|                              |         |      |      |            | QBR62160 | ALT | †                              |
|                              |         |      |      |            | QBR4863  | AC  | 2004-09/04                     |
|                              |         |      |      |            | QBR4850E | AC  | 10/04- † Elastic 830mm ↔ 850mm |
| 545i 4.4i 32v                | 2004-05 | 4398 | V8   | N62 B44A   | QBR61550 | ALT |                                |
|                              |         |      |      |            | QBR4839E | AC  | † Elastic 824mm ↔ 839mm        |
| 550i 4.8i 32v                | 2005-   | 4799 |      | N62 B48A   | QBR61550 | ALT |                                |
|                              |         |      |      |            | QBR4825  | AC  |                                |



| BMW...                |         |         |      |          |          |     |                         |
|-----------------------|---------|---------|------|----------|----------|-----|-------------------------|
| 6 Series (E24)        |         | 1975-89 |      |          |          |     |                         |
| 628CSi 2.8            | 1979-87 | 2788    | OHC  | M30 B28  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS | 1979-09/84              |
|                       |         |         |      |          | QBA887   | PAS | 10/84-87                |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 630CSi 3.0            | 1976-79 | 2986    | OHC  | M30 B30  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS |                         |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 633CSi 3.2            | 1975-82 | 3210    | OHC  | M30 B32  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS |                         |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 635CSi 3.5            | 1975-89 | 3430    | OHC  | M30 B35  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS | 1975-09/84              |
|                       |         |         |      |          | QBA887   | PAS | 10/84-89                |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 635CSi 3.5            | 1977-82 | 3453    | OHC  | M30 B35  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS |                         |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 6 Series Cabrio (E64) |         | 2004-   |      |          |          |     |                         |
| 630Ci 3.0i 24v        | 2004-   | 2996    | DOHC | N52 B30A | QBR61988 | ALT |                         |
| 645Ci 4.4i 32v        | 2004-05 | 4398    | V8   | N62 B44A | QBR61550 | ALT |                         |
|                       |         |         |      |          | QBR4839E | AC  | † Elastic 824mm ↔ 839mm |
| 650Ci 4.8i 32v        | 2005-   | 4799    | V8   | N62 B48B | QBR61550 | ALT |                         |
|                       |         |         |      |          | QBR4825  | AC  |                         |
| 6 Series Coupé (E63)  |         | 2004-   |      |          |          |     |                         |
| 630Ci 3.0i 24v        | 2004-   | 2996    | DOHC | N52 B30A | QBR61988 | ALT |                         |
| 645Ci 4.4i 32v        | 2004-   | 4398    | V8   | N62 B44A | QBR61550 | ALT |                         |
|                       |         |         |      |          | QBR4839E | AC  | † Elastic 824mm ↔ 839mm |
| 650Ci 4.8i 32v        | 2005-   | 4799    | V8   | N62 B48B | QBR61550 | ALT |                         |
|                       |         |         |      |          | QBR4825  | AC  |                         |
| 7 Series (E23)        |         | 1977-86 |      |          |          |     |                         |
| 728,728i 2.8,2.8i     | 1977-86 | 2788    | OHC  | M30 B28  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS | 1977-05/80              |
|                       |         |         |      |          | QBA914   | PAS | 06/80-86                |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 730 3.0               | 1977-79 | 2986    | OHC  | M30 B30  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS |                         |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 732i 3.2i             | 1979-86 | 3210    | OHC  | M30 B32  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS | 1979-05/80              |
|                       |         |         |      |          | QBA914   | PAS | 06/80-86                |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 733i 3.3i             | 1976-79 | 3210    | OHC  | M30 B32  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS |                         |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 735i 3.5i             | 1979-86 | 3453    | OHC  | S38 B35  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS | 1979-05/80              |
|                       |         |         |      |          | QBA914   | PAS | 06/80-86                |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 735i 3.5i             | 1982-86 | 3430    | OHC  | M30 B35  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA914   | PAS |                         |
|                       |         |         |      |          | QBB800   | AC  |                         |
| 745i 3.5i Turbo       | 1982-86 | 3430    | OHC  | M30 B34  | QBB1050  | ALT |                         |
|                       |         |         |      |          | QBA900   | PAS | 1982-05/85              |
|                       |         |         |      |          | QBA887   | PAS | 06/85-86                |
|                       |         |         |      |          | QBB800   | AC  |                         |



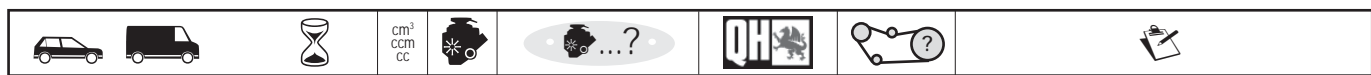
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| BMW...            |            |         |      |                   |          |     |                                  |
|-------------------|------------|---------|------|-------------------|----------|-----|----------------------------------|
| 7 Series (E32)    |            | 1986-94 |      |                   |          |     |                                  |
| 730i 3.0i (6cyl.) | 1986-94    | 2986    | OHC  | M30 B30           | QBB1050  | ALT |                                  |
|                   |            |         |      |                   | QBA863   | PAS |                                  |
|                   |            |         |      |                   | QBB925   | AC  | 1986-02/87                       |
|                   |            |         |      |                   | QBB800   | AC  | 03/87-94                         |
| 730i 3.0i (8cyl.) | 1992-94    | 2997    | V8   | M60 308           | QBR71600 | ALT |                                  |
|                   |            |         |      |                   | QBR5975  | AC  |                                  |
| 735i 3.5i         | 1986-92    | 3430    | OHC  | M30 B35           | QBB1050  | ALT |                                  |
|                   |            |         |      |                   | QBA863   | PAS |                                  |
|                   |            |         |      |                   | QBB925   | AC  | 1986-02/87                       |
|                   |            |         |      |                   | QBB800   | AC  | 03/87-92                         |
| 740i 4.0i         | 1991-94    | 3982    | V8   | M60 408           | QBR71600 | ALT |                                  |
|                   |            |         |      |                   | QBR5975  | AC  |                                  |
| 750i 5.0i         | 1987-94    | 4988    | V12  | M70 5012          | QBR61075 | ALT |                                  |
|                   |            |         |      |                   | QBR51163 | AC  |                                  |
| 7 Series (E38)    |            | 1994-02 |      |                   |          |     |                                  |
| 725tds 2.5TD      | 1996-00    | 2498    | OHC  | M51 256           | QBR51815 | ALT | 140amp                           |
|                   |            |         |      |                   | QBR51850 | ALT | 140amp                           |
|                   |            |         |      |                   | QBR4770  | AC  |                                  |
| 728i 2.8i 24v     | 1995-01    | 2793    | DOHC | M52 286           | QBR61550 | ALT | 1995-09/98                       |
|                   |            |         |      |                   | QBR61538 | ALT | 10/98-01                         |
|                   |            |         |      |                   | QBR5888  | AC  | 1995-02/96                       |
|                   |            |         |      |                   | QBR5900  | AC  | 03/96-03/98                      |
| 730i 3.0i         | 1994-95    | 2997    | V8   | M60 308           | QBR71600 | ALT |                                  |
|                   |            |         |      |                   | QBR5975  | AC  |                                  |
|                   |            |         |      |                   | QBR52063 | ALT |                                  |
| 730d 3.0TD        | 1998-02    | 2926    | DOHC | M57 306           | QBR5813  | AC  |                                  |
|                   |            |         |      |                   | QBR71625 | ALT |                                  |
| 735i 3.5i         | 1995-01    | 3498    | V8   | M62 358           | QBR51000 | AC  |                                  |
|                   |            |         |      |                   | QBR71600 | ALT |                                  |
| 740i 4.0i         | 1994-96    | 3982    | V8   | M60 408           | QBR5975  | AC  |                                  |
|                   |            |         |      |                   | QBR71455 | ALT |                                  |
| 740d 4.0TD        | 1999-02    | 3901    | DOHC | M67 308           | QBR51125 | AC  |                                  |
|                   |            |         |      |                   | QBR71625 | ALT |                                  |
| 740i 4.4i         | 1996-01    | 4398    | V8   | M62 448           | QBR51000 | AC  |                                  |
|                   |            |         |      |                   | QBR71045 | ALT |                                  |
| 750i 5.4i         | 1994-01    | 5379    | V12  | M73 541           | QBR61187 | AC  |                                  |
|                   |            |         |      |                   |          |     |                                  |
| 7 Series (E65/66) |            | 2002-   |      |                   |          |     |                                  |
| 730i              | 2002-05    | 2979    | V6   | M54 306S3         | QBR61538 | ALT | X                                |
|                   |            |         |      |                   | QBR61563 | ALT | X                                |
|                   |            |         |      |                   | QBR4850  | AC  |                                  |
| 730i              | 2005-      | 2979    | V6   | N52B30A           | QBR61988 | ALT |                                  |
| 730d              | 2002-05    | 2993    | DOHC | M57 306,N57 306   | QBR62075 | ALT | X                                |
|                   |            |         |      |                   | QBR62160 | ALT | X                                |
|                   |            |         |      |                   | QBR4863  | AC  | 2002-09/03                       |
| 730d              | 2005-      | 2993    | DOHC | N57N 306          | QBR4850  | AC  | 10/03-05                         |
|                   |            |         |      |                   | QBR62075 | ALT | X                                |
|                   |            |         |      |                   | QBR62160 | ALT | X                                |
| 735i              | 2002-05    | 3598    | V8   | N62 B36           | QBR4850E | AC  | Y Elastic 830mm ↔ 850mm          |
|                   |            |         |      |                   | QBR61550 | ALT |                                  |
|                   |            |         |      |                   | QBR4863  | AC  | 2002-09/03                       |
| 740i              | 2005-      | 3999    | V8   | N62 B40A          | QBR4850  | AC  | 10/03-05                         |
|                   |            |         |      |                   | QBR61550 | ALT |                                  |
| 740d              | 2002-05    | 3901    | DOHC | N57 406           | QBR4825  | AC  |                                  |
|                   |            |         |      |                   | QBR71760 | ALT |                                  |
| 745i              | 2002-05    | 4398    | V8   | N62 B44A          | QBR5913  | AC  |                                  |
|                   |            |         |      |                   | QBR61550 | ALT |                                  |
|                   |            |         |      |                   | QBR4863  | AC  | 2002-09/03                       |
| 745d              | 2005-07/05 | 4423    | DOHC | N67 N448D1        | QBR4839E | AC  | 10/03-05 Y Elastic 824mm ↔ 839mm |
|                   |            |         |      |                   | QBR71760 | ALT |                                  |
|                   |            |         |      |                   | QBR4863  | AC  |                                  |
| 745d              | 08/05-     | 4423    | DOHC | N67 N448D2        | QBR4896E | AC  | Y Elastic 869mm ↔ 896mm          |
|                   |            |         |      |                   | QBR71760 | ALT |                                  |
|                   |            |         |      |                   | QBR4896E | AC  |                                  |
| 750i              | 2005-      | 4799    | V8   | N62 B48B          | QBR61550 | ALT |                                  |
|                   |            |         |      |                   | QBR4825  | AC  |                                  |
| 760i              | 2003-      | 5972    | V12  | N73 B60A,N73 B60B | QBR61550 | ALT |                                  |
|                   |            |         |      |                   | QBR4850  | AC  |                                  |





| BMW...                            |         |      |      |                    |          |     |                                  |
|-----------------------------------|---------|------|------|--------------------|----------|-----|----------------------------------|
| <b>8 Series (E31)</b>             |         |      |      |                    |          |     |                                  |
| 830i 3.0i                         | 1992-99 | 2997 | V8   | M60 308            | QBR71625 | ALT |                                  |
|                                   |         |      |      |                    | QBR5975  | AC  |                                  |
| 840i 4.0i                         | 1992-95 | 3982 | V8   | M60 408            | QBR71600 | ALT |                                  |
|                                   |         |      |      |                    | QBR5975  | AC  |                                  |
| 840i 4.4i                         | 1995-99 | 4398 | V8   | M62 448            | QBR71625 | ALT |                                  |
|                                   |         |      |      |                    | QBR51000 | AC  |                                  |
| 850i 5.0i                         | 1989-95 | 4988 | V12  | M70 5012           | QBR61075 | ALT |                                  |
|                                   |         |      |      |                    | QBR51150 | AC  |                                  |
| 850i 5.4i                         | 1995-99 | 5379 | V12  | M73 541            | QBR71035 | ALT |                                  |
|                                   |         |      |      |                    | QBR61187 | AC  |                                  |
| 850CSi 5.6i                       | 1992-95 | 5576 | V12  | S70 561            | QBR61187 | AC  |                                  |
| <b>M.. Series</b>                 |         |      |      |                    |          |     |                                  |
| M3 2.3i (E30)                     | 1986-91 | 2302 | DOHC | S14 234            | QBA863   | ALT |                                  |
|                                   |         |      |      |                    | QBA800   | PAS |                                  |
|                                   |         |      |      |                    | QBB813   | AC  |                                  |
| M3 2.5i Sport Evolution III (E30) | 1989-91 | 2467 | DOHC | S14 254            | QBA863   | ALT |                                  |
|                                   |         |      |      |                    | QBA800   | PAS |                                  |
|                                   |         |      |      |                    | QBB813   | AC  |                                  |
| M3 3.0i 24v (E36)                 | 1992-96 | 2990 | DOHC | S50 306            | QBR61513 | ALT |                                  |
|                                   |         |      |      |                    | QBR5787  | AP  |                                  |
|                                   |         |      |      |                    | QBR51125 | AP  |                                  |
| M3 3.2i 24v Evo (E36)             | 1994-00 | 3201 | DOHC | S50 326            | QBR61513 | ALT |                                  |
|                                   |         |      |      |                    | QBR5787  | AP  |                                  |
|                                   |         |      |      |                    | QBR51125 | AP  |                                  |
| M3 3.2i 24v (E46)                 | 2000-   | 3246 | DOHC | S54 364,S54N 326S4 | QBR61463 | ALT |                                  |
|                                   |         |      |      |                    | QBR5825  | AC  |                                  |
| M535i 3.5i (E12)                  | 1980-81 | 3453 | OHC  | M30 B35            | QBB1050  | ALT |                                  |
|                                   |         |      |      |                    | QBA900   | PAS |                                  |
|                                   |         |      |      |                    | QBB800   | AC  |                                  |
| M535i 3.5i (E28)                  | 1984-88 | 3430 | DOHC | M30 B35            | QBB1050  | ALT |                                  |
|                                   |         |      |      |                    | QBA887   | PAS |                                  |
|                                   |         |      |      |                    | QBB800   | AC  |                                  |
| M5 3.5i (E28)                     | 1984-88 | 3430 | DOHC | S38 B35            | QBB1050  | ALT |                                  |
|                                   |         |      |      |                    | QBA887   | PAS |                                  |
|                                   |         |      |      |                    | QBB800   | AC  |                                  |
| M5 3.5i (E34)                     | 1987-91 | 3535 | DOHC | S38 B35            | QBB1050  | ALT |                                  |
|                                   |         |      |      |                    | QBA863   | PAS |                                  |
|                                   |         |      |      |                    | QBB838   | AC  |                                  |
| M5 3.8i (E34)                     | 1992-97 | 3795 | DOHC | S38 386            | QBB1000  | ALT |                                  |
|                                   |         |      |      |                    | QBA825   | PAS |                                  |
|                                   |         |      |      |                    | QBB975   | AC  |                                  |
| M5 5.0i (E39)                     | 1998-03 | 4941 | DOHC | S67 508            | QBR71625 | ALT |                                  |
|                                   |         |      |      |                    | QBR5975  | AC  |                                  |
| M5 5.0i (E60)                     | 2004-   | 4999 | DOHC | S85 B50A           | QBR71430 | ALT |                                  |
|                                   |         |      |      |                    | QBR61085 | AC  |                                  |
| M635CSi 3.5i (E24)                | 1983-89 | 3453 | DOHC | S38 B35            | QBB1050  | ALT |                                  |
|                                   |         |      |      |                    | QBA900   | PAS | 1983-09/84                       |
|                                   |         |      |      |                    | QBA887   | PAS | 10/84-89                         |
|                                   |         |      |      |                    | QBB800   | AC  |                                  |
| M6 5.0i Cabrio (E64)              | 2006-   | 4999 | DOHC | S85 B50A           | QBR61550 | ALT |                                  |
| M6 5.0i Coupé (E63)               | 2006-   | 4999 | DOHC | S85 B50A           | QBR61550 | ALT |                                  |
| <b>X3 (E83)</b>                   |         |      |      |                    |          |     |                                  |
| 2.0i 16v                          | 2005-   | 1995 | DOHC | N46 B20A           | QBR61875 | ALT |                                  |
| 2.0D 16v                          | 2004-   | 1995 | DOHC | M47 N204D4         | QBR62075 | ALT |                                  |
|                                   |         |      |      |                    | QBR4917E | AC  | † Elastic 895mm ↔ 917mm          |
| 2.5i 24v                          | 2003-06 | 2494 | DOHC | M54 256S5          | QBR61538 | ALT |                                  |
|                                   |         |      |      |                    | QBR4863  | AC  |                                  |
| 2.5 Si 24v                        | 2006-   | 2497 | DOHC | N52 B52C           | QBR61988 | ALT |                                  |
| 3.0i 24v                          | 2003-06 | 2979 | DOHC | M54 306S3          | QBR61538 | ALT |                                  |
|                                   |         |      |      |                    | QBR4863  | AC  |                                  |
| 3.0i 24v                          | 2006-   | 2979 | DOHC | N52 B30A           | QBR61988 | ALT |                                  |
| 3.0D 24v 204                      | 2003-05 | 2993 | DOHC | M57 N306D2         | QBR62060 | ALT |                                  |
|                                   |         |      |      |                    | QBR4884  | AC  | 2003-09/04                       |
|                                   |         |      |      |                    | QBR4860E | AC  | 10/04-05 † Elastic 836mm ↔ 860mm |
| 3.0D 24v 231                      | 2005-   | 2993 | DOHC | M57 N2306D2        | QBR62060 | ALT |                                  |
|                                   |         |      |      |                    | QBR4860E | AC  | † Elastic 836mm ↔ 860mm          |
| 3.0Sd 24v 285                     | 2006-   | 2993 | DOHC | N57 N306D5         | QBR62060 | ALT |                                  |



BMW

| BMW...                 |         |      |      |           |          |     |            |
|------------------------|---------|------|------|-----------|----------|-----|------------|
| <b>X5 (E53)</b>        |         |      |      |           |          |     |            |
| 3.0 24v                | 1999-   | 2979 | DOHC | M54 306S3 | QBR61538 | ALT |            |
|                        |         |      |      |           | QBR5863  | AC  | 1999-09/02 |
| 3.0D 24v               | 2000-03 | 2926 | DOHC | M57 306D1 | QBR4863  | AC  | 09/02-     |
|                        |         |      |      |           | QBR52063 | ALT |            |
|                        |         |      |      |           | QBR52020 | ALT |            |
| 3.0D 24v               | 2003-   | 2993 | DOHC | N57 306D4 | QBR5813  | AC  |            |
|                        |         |      |      |           | QBR62075 | ALT |            |
|                        |         |      |      |           | QBR4884  | AC  | 2003-09/04 |
| 4.4 V8 32v             | 2000-03 | 4398 | V8   | M62 448S2 | QBR4860E | AC  | 10/04-     |
|                        |         |      |      |           | QBR71640 | ALT |            |
|                        |         |      |      |           | QBR51025 | AC  |            |
| 4.4 V8 32v             | 2003-   | 4398 | V8   | N62 B44   | QBR61550 | ALT |            |
|                        |         |      |      |           | QBR4863  | AC  |            |
| 4.6 V8 32v             | 2001-04 | 4619 | V8   | M67 468S1 | QBR71625 | ALT |            |
|                        |         |      |      |           | QBR51025 | AC  |            |
| 4.8 V8 32v             | 2004-   | 4799 | V8   | N62 B48A  | QBR61550 | ALT |            |
|                        |         |      |      |           | QBR4863  | AC  |            |
| <b>Z1 (E30)</b>        |         |      |      |           |          |     |            |
| 2.5i                   | 1988-91 | 2494 | OHC  | M20 B25   | QBA963   | ALT |            |
|                        |         |      |      |           | QBA900   | PAS |            |
| <b>Z3 (E367)</b>       |         |      |      |           |          |     |            |
| 1.8i                   | 1996-98 | 1796 | OHC  | M43 184   | QBR61738 | ALT |            |
|                        |         |      |      |           | QBR4890  | AC  |            |
| 1.9i 8v                | 1998-03 | 1895 | OHC  | M43 194   | QBR61738 | ALT |            |
|                        |         |      |      |           | QBR4890  | AC  |            |
| 1.9i 16v               | 1995-99 | 1895 | DOHC | M44 194   | QBR61738 | ALT |            |
|                        |         |      |      |           | QBR4890  | AC  |            |
| 2.0i 24v               | 1998-00 | 1990 | DOHC | M52 206   | QBR61538 | ALT |            |
|                        |         |      |      |           | QBR5900  | AC  |            |
| 2.2i 24v               | 2000-02 | 2171 | DOHC | M54 226   | QBR61538 | ALT |            |
|                        |         |      |      |           | QBR5863  | AC  |            |
| 2.8i 24v               | 1997-00 | 2793 | DOHC | M52 286   | QBR61550 | ALT | 1997-09/98 |
|                        |         |      |      |           | QBR61538 | ALT | 10/98-00   |
|                        |         |      |      |           | QBR5900  | AC  |            |
| 3.0i 24v               | 2000-02 | 2979 | DOHC | M54 306   | QBR61538 | ALT |            |
|                        |         |      |      |           | QBR5900  | AC  |            |
| M 3.2i 24v             | 1998-01 | 3201 | DOHC | S50 326   | QBR61513 | ALT |            |
|                        |         |      |      |           | QBR5787  | AP  |            |
|                        |         |      |      |           | QBR51125 | AP  |            |
| M 3.2i 24v             | 2000-02 | 3246 | DOHC | S54 326   | QBR61463 | ALT |            |
|                        |         |      |      |           | QBR5825  | AC  |            |
| <b>Z4 Cabrio (E85)</b> |         |      |      |           |          |     |            |
| 2.0i 16v               | 2005-   | 1995 | DOHC | N46 B24A  | QBR61638 | ALT |            |
|                        |         |      |      |           | QBR61875 | ALT |            |
| 2.2i 24v               | 2003-   | 2171 | DOHC | M54 226S1 | QBR61448 | ALT |            |
|                        |         |      |      |           | QBR4863  | AC  |            |
| 2.5i 24v               | 2003-   | 2494 | DOHC | M54 256S5 | QBR61448 | ALT |            |
|                        |         |      |      |           | QBR4863  | AC  |            |
| 2.5i 24v               | 2003-   | 2494 | DOHC | N52 B25A  | QBR61988 | ALT |            |
| 3.0i 24v               | 2003-   | 2979 | DOHC | M54 306S3 | QBR61448 | ALT |            |
|                        |         |      |      |           | QBR4863  | AC  |            |
| 3.0 Si 24v             | 2005-   | 2996 | DOHC | N52 B30A  | QBR61448 | ALT |            |
| <b>Z4 Coupé (E86)</b>  |         |      |      |           |          |     |            |
| 3.0 Si 24v             | 2006-   | 2996 | DOHC | N52 B30A  | QBR61448 | ALT |            |
|                        |         |      |      |           | QBR4863  | AC  |            |
| M 3.2i 24v             | 2006-   | 3246 | DOHC | S54 326S4 | QBR61463 | ALT |            |
| <b>Z8 (E52)</b>        |         |      |      |           |          |     |            |
| 5.0i (E52)             | 2000-03 | 4941 | V8   | M73 508   | QBR71735 | ALT |            |
|                        |         |      |      |           | QBR5975  | AC  |            |



| CATERHAM           |         |      |      |         |          |     |        |
|--------------------|---------|------|------|---------|----------|-----|--------|
| <b>C21</b>         |         |      |      |         |          |     |        |
| 1.4i 16v           | 1994-96 | 1396 | DOHC | K16     | QBR4755  | ALT |        |
|                    |         |      |      |         | QBR3750  | PAS |        |
| 1.6i 16v           | 1996-   | 1590 | DOHC | K16     | QBR5737  | ALT |        |
|                    |         |      |      |         | QBR3750  | PAS |        |
| 1.8i 16v VVC       | 1995-   | 1796 | DOHC | K16     | QBR5737  | ALT |        |
|                    |         |      |      |         | QBR3750  | PAS |        |
| 2.0i 16v           | 1994-   | 1998 | DOHC | C20XE   | QBR61725 | ALT |        |
|                    |         |      |      |         | QBA788   | PAS |        |
| <b>Super 7</b>     |         |      |      |         |          |     |        |
| 1.4i 16v           | 1994-96 | 1396 | DOHC | K16     | QBR4755  | ALT |        |
|                    |         |      |      |         | QBR3750  | PAS |        |
| 1.6i 16v           | 1996-   | 1590 | DOHC | K16     | QBR5737  | ALT |        |
|                    |         |      |      |         | QBR3750  | PAS |        |
| 1.8i 16v VVC       | 1995-   | 1796 | DOHC | K16     | QBR5737  | ALT |        |
|                    |         |      |      |         | QBR3750  | PAS |        |
| 2.0i 16v           | 1994-   | 1998 | DOHC | C20XE   | QBR61725 | ALT |        |
|                    |         |      |      |         | QBA788   | PAS |        |
| <b>CHEVROLET</b>   |         |      |      |         |          |     |        |
| <b>Alero</b>       |         |      |      |         |          |     |        |
| 3.4i               | 2000-03 | 3350 | OHV  | LA1     | QBR62193 | ALT |        |
| <b>Corvette</b>    |         |      |      |         |          |     |        |
| 5.7i               | 1997-04 | 5665 | OHV  | LS1,LS6 | QBR62040 | ALT |        |
|                    |         |      |      |         | QBR41075 | AC  |        |
| <b>Evanda</b>      |         |      |      |         |          |     |        |
| 2.0i               | 2005-   | 1998 | DOHC | X20SED  | QBR61885 | ALT |        |
| <b>Kalos</b>       |         |      |      |         |          |     |        |
| 1.2i               | 2005-   | 1150 | OHC  | F12S3   | QBR4950  | ALT |        |
|                    |         |      |      |         | QBR4650  | AC  |        |
| 1.4i 8v            | 2005-   | 1399 | OHC  | F14S3   | QBR61875 | ALT |        |
|                    |         |      |      |         | QBR6887  | AC  |        |
| 1.4i 16v           | 2005-   | 1399 | OHC  | F14D3   | QBR61875 | ALT |        |
|                    |         |      |      |         | QBR6887  | AC  |        |
| <b>Lacetti</b>     |         |      |      |         |          |     |        |
| 1.4i 16v           | 2005-   | 1399 | DOHC | F14D3   | QBR61875 | ALT |        |
|                    |         |      |      |         | QBR6887  | AC  |        |
| 1.6i 16v           | 2005-   | 1598 | DOHC | F16D3   | QBR61875 | ALT |        |
| 1.8i 16v           | 2005-   | 1799 | DOHC | T18SED  | QBR61725 | ALT |        |
|                    |         |      |      |         | QBR61885 | AC  |        |
| <b>Matiz</b>       |         |      |      |         |          |     |        |
| 0.8                | 2005-   | 796  | OHC  | F8CV    | QBA666   | ALT | V      |
|                    |         |      |      |         | QBR3683  | ALT | PK     |
|                    |         |      |      |         | QBR4650  | PAS |        |
|                    |         |      |      |         | QBR4913  | PAS |        |
|                    |         |      |      |         | QBR4738  | AC  |        |
| 1.0                | 2005-   | 993  | OHC  | B10S    | QBR4663  | ALT |        |
|                    |         |      |      |         | QBR4950  | PAS |        |
| 1.0                | 2005-   | 995  | OHC  | F10NS   | QBR4663  | ALT |        |
|                    |         |      |      |         | QBR4950  | PAS |        |
| <b>Nubira</b>      |         |      |      |         |          |     |        |
| 1.6i 16v           | 2005-   | 1598 | DOHC | F16D3   | QBR61875 | ALT |        |
| 1.8i 16v           | 2005-   | 1799 | DOHC | T18SED  | QBR61725 | ALT |        |
|                    |         |      |      |         | QBR61900 | ALT |        |
| <b>Rezzo</b>       |         |      |      |         |          |     |        |
| 1.6i 16v           | 2005-   | 1589 | DOHC | A16DMS  | QBR61875 | ALT |        |
| 2.0i 16v           | 2005-   | 1998 | DOHC | X20SED  | QBR61725 | ALT |        |
|                    |         |      |      |         | QBR61885 | ALT |        |
| <b>Tacuma</b>      |         |      |      |         |          |     |        |
| 1.6i 16v           | 2005-   | 1598 | DOHC | A16DMS  | QBR61875 | ALT |        |
| 2.0i 16v           | 2005    | 1998 | DOHC | T20SED  | QBR61725 | ALT |        |
|                    |         |      |      |         | QBR61885 | ALT |        |
| <b>Trans Sport</b> |         |      |      |         |          |     |        |
| 3.4i               | 1996-01 | 3360 | OHV  | LQ1     | QBR61763 | ALT | 105amp |



## CHRYSLER / JEEP

### 300C

|              |         |      |    |     |          |     |  |
|--------------|---------|------|----|-----|----------|-----|--|
| 2.7 24v      | 1998-04 | 2736 | V6 | EER | QBR61575 | ALT |  |
|              |         |      |    |     | QBR61063 | AC  |  |
| 2.7 24v      | 2004-   | 2736 | V6 | EER | QBR62130 | ALT |  |
| 5.7 SRT8 16v | 2004-   | 5564 | V8 | EZB | QBR62088 | ALT |  |

### 300M

|         |         |      |    |     |           |     |  |
|---------|---------|------|----|-----|-----------|-----|--|
| 3.5 24v | 1998-04 | 3518 | V6 | EWZ | QBR61335  | ALT |  |
|         |         |      |    |     | QBA1400SP | AC  |  |

### Cherokee

|          |         |      |      |         |          |     |         |
|----------|---------|------|------|---------|----------|-----|---------|
| 2.1D 87  | 1986-92 | 2068 | OHC  | J8S782  | QBA687   | ALT |         |
|          |         |      |      |         | QBA838   | PAS |         |
|          |         |      |      |         | QBB825   | FAN |         |
|          |         |      |      |         | QBB975   | FAN |         |
| 2.1D 80  | 1986-94 | 2068 | OHC  | J8S742  | QBA1275  | ALT |         |
|          |         |      |      |         | QBA530   | PAS |         |
|          |         |      |      |         | QBR4875  | AC  |         |
| 2.4 16v  | 2002-   | 2429 | DOHC | ED1     | QBR62325 | ALT |         |
| 2.5      | 1987-90 | 2466 | OHC  | EPE     | QBA1088  | ALT | V       |
|          |         |      |      |         | QBR61850 | ALT | PK      |
|          |         |      |      |         | QBR62075 | ALT | PK      |
|          |         |      |      |         | QBB1175  | PAS |         |
| 2.5      | 1991-96 | 2455 | OHC  | EPE     | QBR61800 | ALT |         |
|          |         |      |      |         | QBR62450 | ALT | 1991-95 |
|          |         |      |      |         | QBR62315 | ALT | 1995-96 |
|          |         |      |      |         | QBR62200 | ALT |         |
| 2.5      | 1997-00 | 2464 | OHC  | EPE     | QBR62000 | ALT |         |
|          |         |      |      |         | QBR61988 | ALT |         |
|          |         |      |      |         | QBR62315 | ALT |         |
|          |         |      |      |         | QBR62413 | ALT |         |
| 2.5TD    | 1993-01 | 2500 | OHC  | ENC,END | QBR82188 | ALT | 1993-95 |
|          |         |      |      |         | QBR82275 | ALT | 1996    |
|          |         |      |      |         | QBR82188 | ALT | 1997-01 |
| 2.5CRD   | 2001-04 | 2499 | DOHC | ENJ     | QBR62875 | ALT |         |
| 3.7i 12v | 2001-   | 3700 | OHC  | EKG     | QBR62200 | ALT |         |
| 4.0i     | 1987-01 | 3964 | OHC  | ERH     | QBR62605 | ALT | 1987-90 |
|          |         |      |      |         | QBR62475 | ALT | 1991-94 |
|          |         |      |      |         | QBR62475 | ALT | 1994-95 |
|          |         |      |      |         | QBR62510 | ALT | 1994-95 |
|          |         |      |      |         | QBR62413 | ALT | 1996-01 |
|          |         |      |      |         | QBR62270 | ALT | 1996-01 |

### Cirrus

|          |         |      |      |     |          |     |  |
|----------|---------|------|------|-----|----------|-----|--|
| 2.0i 16v | 1994-00 | 1996 | OHC  | ECB | QBR61335 | ALT |  |
| 2.5i 16v | 1994-00 | 2497 | DOHC | EEB | QBR61438 | ALT |  |
|          |         |      |      |     | QBR4975  | PAS |  |

### Crossfire

|               |       |      |     |     |          |     |  |
|---------------|-------|------|-----|-----|----------|-----|--|
| 3.2i V6 18v   | 2003- | 3199 | OHC | EGX | QBR62413 | ALT |  |
| 3.2i SRT6 18v | 2004- | 3199 | OHC | EGX | QBR62413 | ALT |  |

### Comanche

|       |         |      |     |      |          |     |         |
|-------|---------|------|-----|------|----------|-----|---------|
| 2.1TD | 1986-90 | 2068 | OHV | B210 | QBA687   | ALT |         |
|       |         |      |     |      | QBA838   | PAS |         |
|       |         |      |     |      | QBB825   | FAN |         |
|       |         |      |     |      | QBB975   | FAN |         |
| 2.5   | 1986-90 | 2466 | OHC | EPE  | QBA1088  | ALT | V       |
|       |         |      |     |      | QBR61850 | ALT | PK      |
|       |         |      |     |      | QBR62075 | ALT | PK      |
|       |         |      |     |      | QBB1175  | PAS |         |
| 2.5   | 1991-96 | 2455 | OHC | EPE  | QBR61800 | ALT |         |
|       |         |      |     |      | QBR62450 | ALT | 1991-95 |
|       |         |      |     |      | QBR62315 | ALT | 1995-96 |
|       |         |      |     |      | QBR62200 | ALT |         |

### Compass

|          |       |      |      |     |          |     |  |
|----------|-------|------|------|-----|----------|-----|--|
| 2.4i 16v | 2006- | 2359 | DOHC | ERZ | QBR62040 | ALT |  |
|          |       |      |      |     | QBR62550 | ALT |  |



**CHRYSLER / JEEP...**

**ES,GTS**

|           |         |      |     |        |         |     |         |
|-----------|---------|------|-----|--------|---------|-----|---------|
| 2.2       | 1988    | 2213 | OHC | 135C/D | QBA1038 | ALT |         |
|           |         |      |     |        | QBA1050 | PAS |         |
|           |         |      |     |        | QBA1213 | AC  |         |
| 2.2 Turbo | 1988    | 2213 | OHC | 135C/D | QBA1038 | ALT |         |
|           |         |      |     |        | QBA1050 | PAS |         |
|           |         |      |     |        | QBA1213 | AC  |         |
| 2.2 Turbo | 1989-94 | 2213 | OHC | 135C/D | QBR4975 | ALT |         |
|           |         |      |     |        | QBA1050 | PAS | 1989-90 |
|           |         |      |     |        | QBA1088 | PAS | 1991-94 |
|           |         |      |     |        | QBA1225 | AC  | 1989-90 |
| 2.5       | 1988    | 2501 | OHC | EDM    | QBA1038 | ALT |         |
|           |         |      |     |        | QBA1050 | PAS |         |
|           |         |      |     |        | QBA1213 | AC  |         |
|           |         |      |     |        | QBA1038 | ALT |         |
| 2.5 Turbo | 1988    | 2501 | OHC | EDM    | QBA1038 | ALT |         |
|           |         |      |     |        | QBA1050 | PAS |         |
|           |         |      |     |        | QBA1213 | AC  |         |
| 2.5 Turbo | 1989-94 | 2501 | OHC | EDM    | QBR4975 | ALT |         |
|           |         |      |     |        | QBA1050 | PAS | 1989-90 |
|           |         |      |     |        | QBA1088 | PAS | 1991-94 |
|           |         |      |     |        | QBA1225 | AC  | 1989-90 |
| 2.5 Turbo | 1989-94 | 2501 | OHC | EDM    | QBA1200 | AC  | 1991-94 |
|           |         |      |     |        | QBA1050 | PAS | 1989-90 |
|           |         |      |     |        | QBA1088 | PAS | 1991-94 |
|           |         |      |     |        | QBA1225 | AC  | 1989-90 |

**Grand Cherokee**

|         |         |      |      |         |          |     |         |
|---------|---------|------|------|---------|----------|-----|---------|
| 2.5TD   | 1993-98 | 2500 | OHC  | ENC,END | QBR82200 | ALT |         |
| 2.7CRD  | 2001-   | 2688 | DOHC | EDM,EXR | QBR62605 | ALT |         |
| 3.1TD   | 1999-02 | 3124 | OHC  | EXA     | QBR82488 | ALT |         |
| 3.1TDiC | 1999-02 | 3124 | OHC  | EGG     | QBR82488 | ALT |         |
| 3.7CRD  | 2001-   | 3700 | DOHC | EKG     | QBR62200 | ALT |         |
| 4.0     | 1990-96 | 3964 | OHV  | ERH     | QBR61800 | ALT |         |
|         |         |      |      |         | QBR62463 | ALT |         |
| 4.0     | 1997-99 | 3964 | OHC  | ERH     | QBR62325 | ALT |         |
|         |         |      |      |         | QBR62288 | ALT |         |
| 4.0     | 1999-   | 3964 | OHC  | ERH     | QBR62240 | ALT |         |
| 4.0     | 1999-   | 3956 | OHC  | 40M     | QBR62240 | ALT |         |
| 4.7     | 1999-   | 4701 | V8   | EVA,EVC | QBR62225 | ALT |         |
| 5.2     | 1993-98 | 5210 | V8   | 52Y     | QBR72285 | ALT | 1993-94 |
|         |         |      |      |         | QBR72270 | ALT | 1995-98 |
| 5.7i V8 | 2004-   | 5654 | V8   | EZB     | QBR62088 | ALT |         |
| 5.9i V8 | 1990-93 | 5896 | V8   | EZB     | QBR72270 | ALT |         |

**Grand Voyager I 1987-90**

|         |         |         |     |     |          |     |         |
|---------|---------|---------|-----|-----|----------|-----|---------|
| 2.5     | 1987-90 | 2501    | OHC | EDM | QBR41038 | ALT | 1987-88 |
|         |         |         |     |     | QBR4975  | ALT | 1988-90 |
|         |         |         |     |     | QBA1088  | PAS |         |
|         |         |         |     |     | QBA1200  | AP  |         |
|         |         |         |     |     | QBA838   | AP  |         |
| QBA1225 | AC      | 1987-89 |     |     |          |     |         |
| QBA1200 | AC      | 1990    |     |     |          |     |         |

**Grand Voyager II 1991-01**

|             |         |      |     |     |          |     |         |
|-------------|---------|------|-----|-----|----------|-----|---------|
| 2.4i 16v    | 1995-01 | 2429 | OHC | EDZ | QBR61038 | ALT |         |
|             |         |      |     |     | QBR61413 | ALT |         |
|             |         |      |     |     | QBR4900  | PAS |         |
| 2.5TD       | 1991-95 | 2499 | OHV | ENC | QBR51205 | ALT |         |
|             |         |      |     |     | QBR5787  | PAS |         |
| 2.5TDiC     | 1995-01 | 2499 | OHV | ENC | QBR71400 | ALT | 1995-98 |
|             |         |      |     |     | QBR62050 | ALT | 1999    |
|             |         |      |     |     | QBR82275 | ALT | 2000-01 |
|             |         |      |     |     | QBR3960  | WP  | 1995-98 |
| 3.3i V6 12v | 1991-96 | 3301 | V6  | EGA | QBR62495 | ALT |         |
|             |         |      |     |     | QBR62510 | ALT |         |
| 3.3i V6 12v | 1996-01 | 3301 | V6  | EGA | QBR62510 | ALT |         |
|             |         |      |     |     | QBR62463 | ALT |         |
| 3.8i V6 12v | 1995-01 | 3778 | V6  | EGH | QBR62510 | ALT |         |
|             |         |      |     |     | QBR62463 | ALT |         |



## CHRYSLER / JEEP...

### Grand Voyager III

2001-

|             |         |      |      |     |          |     |  |
|-------------|---------|------|------|-----|----------|-----|--|
| 2.4i 16v    | 2001-   | 2429 | OHC  | EDZ | QBR61250 | ALT |  |
|             |         |      |      |     | QBR4900  | PAS |  |
| 2.5CRD 8v   | 2001-02 | 2499 | OHV  | ENC | QBR61425 | ALT |  |
| 2.5CRD 16v  | 2002-   | 2499 | DOHC | ENJ | QBR61425 | ALT |  |
| 2.8CRD 16v  | 2004-   | 2776 | DOHC | ENR | QBR61425 | ALT |  |
| 3.3i V6 12v | 2001-   | 3301 | V6   | EGA | QBR62463 | ALT |  |

### Le Baron

|               |         |      |     |           |          |     |         |
|---------------|---------|------|-----|-----------|----------|-----|---------|
| 2.2,2.2 Turbo | 1988    | 2213 | OHC | 135C,135D | QBR41038 | ALT |         |
|               |         |      |     |           | QBA1050  | PAS |         |
|               |         |      |     |           | QBA1213  | AC  |         |
| 2.2 Turbo     | 1989-94 | 2213 | OHC | 135C,135D | QBR4975  | ALT |         |
|               |         |      |     |           | QBA1050  | PAS | 1989-90 |
|               |         |      |     |           | QBA1088  | PAS | 1991-94 |
|               |         |      |     |           | QBA1225  | AC  | 1989-90 |
|               |         |      |     |           | QBA1200  | AC  | 1991-94 |
| 2.5,2.5 Turbo | 1988    | 2501 | OHC | EDM       | QBR41038 | ALT |         |
|               |         |      |     |           | QBA1050  | PAS |         |
|               |         |      |     |           | QBA1213  | AC  |         |
| 2.5 Turbo     | 1989-94 | 2501 | OHC | EDM       | QBR4975  | ALT |         |
|               |         |      |     |           | QBA1050  | PAS | 1989-90 |
|               |         |      |     |           | QBA1088  | PAS | 1991-94 |
|               |         |      |     |           | QBA1225  | AC  | 1989-90 |
|               |         |      |     |           | QBA1200  | AC  | 1991-94 |
| 3.0 V6        | 1990-95 | 2972 | V6  | EFA,6G72  | QBR51815 | ALT | 1990    |
|               |         |      |     |           | QBR62075 | ALT | 1991-95 |
|               |         |      |     |           | QBA963   | AC  | 1990    |
|               |         |      |     |           | QBA1000  | AC  | 1991    |
|               |         |      |     |           | QBA987   | AC  | 1992-93 |
|               |         |      |     |           | QBA963   | AC  | 1994-95 |

### Neon I

1994-99

|          |         |      |             |                   |         |     |            |
|----------|---------|------|-------------|-------------------|---------|-----|------------|
| 1.8i 16v | 1997-99 | 1796 | OHC         | EBD               | QBR4884 | ALT |            |
|          |         |      |             |                   | QBA1050 | PAS |            |
|          |         |      |             |                   | QBA1213 | PAS |            |
| 2.0i 16v | 1994-99 | 1996 | OHC<br>DOHC | ECB,ECH<br>RE-ECC | QBR4850 | ALT | OE 4612229 |
|          |         |      |             |                   | QBR4884 | ALT | OE 4612247 |
|          |         |      |             |                   | QBA1050 | PAS |            |
|          |         |      |             |                   | QBA1213 | PAS |            |

### Neon II

1999-04

|          |         |      |             |                   |          |     |            |
|----------|---------|------|-------------|-------------------|----------|-----|------------|
| 1.6i 16v | 2000-04 | 1598 | OHC         | EJD               | QBR6894  | ALT |            |
|          |         |      |             |                   | QBR61438 | ALT |            |
| 2.0i 16v | 1999-04 | 1996 | OHC<br>DOHC | ECB,ECH<br>RE-ECC | QBR4850  | ALT | OE 4612229 |
|          |         |      |             |                   | QBR4884  | ALT | OE 4612247 |
|          |         |      |             |                   | QBR41125 | PAS |            |
|          |         |      |             |                   | QBR41310 | PAS |            |

### New Yorker

|         |         |      |    |        |           |     |  |
|---------|---------|------|----|--------|-----------|-----|--|
| 3.0i V6 | 1987-91 | 2972 | V6 | EFA    | QBR51815  | ALT |  |
|         |         |      |    |        | QBA963    | AC  |  |
| 3.2i V6 | 1989-92 | 3301 | V6 | EFG    | QBR61335  | ALT |  |
| 3.5i V6 | 1996-97 | 3522 | V6 | V35MPI | QBR61335  | ALT |  |
|         |         |      |    |        | QBA1400SP | AC  |  |
| 3.5i V6 | 1998-   | 3522 | V6 | V35MPI | QBR61335  | ALT |  |
|         |         |      |    |        | QBA1400SP | AC  |  |

### PT Cruiser

|                |         |      |      |     |          |     |            |
|----------------|---------|------|------|-----|----------|-----|------------|
| 1.6i 16v       | 2001-   | 1598 | DOHC | EJD | QBR6887  | ALT |            |
|                |         |      |      |     | QBR61438 | ALT |            |
| 2.0i 16v       | 2000-   | 1996 | DOHC | ECC | QBR4850  | ALT |            |
|                |         |      |      |     | QBR41125 | PAS |            |
|                |         |      |      |     | QBR41310 | PAS |            |
| 2.2CRD 120     | 2003-06 | 2148 | DOHC | EDJ | QBR61600 | ALT |            |
| 2.4i 16v       | 2000-   | 2429 | DOHC | EDZ | QBR4875  | ALT |            |
|                |         |      |      |     | QBR41125 | PAS | 2000-06/02 |
|                |         |      |      |     | QBR41310 | PAS | 2000-06/02 |
| 2.4i Turbo 16v | 2003-   | 2429 | DOHC | EDV | QBR4875  | ALT |            |



**CHRYSLER / JEEP...**

| Saratoga           |         |         |      |          |           |     |         |
|--------------------|---------|---------|------|----------|-----------|-----|---------|
| 3.0 V6             | 1990-95 | 2972    | V6   | EFA,6G72 | QBR51815  | ALT | 1990    |
|                    |         |         |      |          | QBR62075  | ALT | 1991-95 |
|                    |         |         |      |          | QBA963    | AC  | 1990    |
|                    |         |         |      |          | QBA1000   | AC  | 1991    |
|                    |         |         |      |          | QBA987    | AC  | 1992-93 |
| QBA963             | AC      | 1994-95 |      |          |           |     |         |
| Sebring I 1995-00  |         |         |      |          |           |     |         |
| 2.0i 16v           | 1995-00 | 1996    | DOHC | ECB      | QBR61370  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| Sebring II 2000-05 |         |         |      |          |           |     |         |
| 2.0i 16v           | 2000-05 | 1996    | DOHC | ECC,EC4  | QBR61335  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.4i 16v           | 2000-05 | 2429    | DOHC | EDZ      | QBR61335  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.7i V6            | 2000-05 | 2736    | V6   | EES      | QBR61400  | ALT |         |
|                    |         |         |      |          | QBR4988   | PAS |         |
| 3.0i V6            | 2000-05 | 2972    | V6   | EF7      | QBR61200  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| Stratus            |         |         |      |          |           |     |         |
| 2.0 16v            | 1995-01 | 1996    | OHC  | ECB      | QBR61335  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.0 16v            | 1995-01 | 1996    | DOHC | ECF      | QBR61335  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.4 16v            | 1995-01 | 2429    | OHC  | EDZ      | QBR61365  | ALT |         |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.5 V6             | 1995-01 | 2497    | DOHC | EEB      | QBR61425  | ALT |         |
|                    |         |         |      |          | QBR4975   | PAS |         |
| Viper              |         |         |      |          |           |     |         |
| 8.0 V10            | 1992-98 | 7990    | OHV  | EPA,EPE  | QBR71975  | ALT | ⊗       |
| Vision             |         |         |      |          |           |     |         |
| 3.3i V6            | 1995-97 | 3301    | V6   | V33EGD   | QBR61700  | ALT | ⊗       |
|                    |         |         |      |          | QBA1400SP | AC  |         |
| 3.5i V6            | 1993-97 | 3522    | V6   | V35MPI   | QBR61335  | ALT | ⊗       |
|                    |         |         |      |          | QBA1375   | AC  | 1993-94 |
|                    |         |         |      |          | QBA1400SP | AC  | 1995-97 |
| Voyager I 1987-90  |         |         |      |          |           |     |         |
| 2.5                | 1987-90 | 2501    | OHC  | EDM      | QBR41038  | ALT | 1987-88 |
|                    |         |         |      |          | QBR4975   | ALT | 1988-90 |
|                    |         |         |      |          | QBA1088   | PAS |         |
|                    |         |         |      |          | QBA1200   | AP  | ⊗       |
|                    |         |         |      |          | QBA838    | AP  | ⊗       |
|                    |         |         |      |          | QBA1225   | AC  | 1987-89 |
| 3.0 V6             | 1988-90 | 2972    | V6   | EFA      | QBR51815  | ALT | 1988-90 |
|                    |         |         |      |          | QBA963    | AC  |         |
|                    |         |         |      |          |           |     |         |
| Voyager II 1990-01 |         |         |      |          |           |     |         |
| 2.0 16v            | 1995-01 | 1996    | OHC  | ECB,ECH  | QBR61413  | ALT | ⊗       |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.0 16v            | 1995-01 | 1996    | DOHC | RE-ECC   | QBR61413  | ALT | ⊗       |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.4i 16v           | 1995-01 | 2429    | OHC  | EDZ      | QBR61038  | ALT | ⊗       |
|                    |         |         |      |          | QBR61413  | ALT | ⊗       |
|                    |         |         |      |          | QBR4900   | PAS |         |
| 2.5i 8v            | 1990-95 | 2501    | OHC  | EDM      | QBR4975   | ALT |         |
|                    |         |         |      |          | QBA1088   | PAS |         |
|                    |         |         |      |          | QBA1200   | AP  | ⊗       |
|                    |         |         |      |          | QBA838    | AP  | ⊗       |
|                    |         |         |      |          | QBA1200   | AC  | 1990-94 |
| 2.5TD              | 1991-95 | 2499    | OHV  | ENC      | QBR51205  | ALT |         |
|                    |         |         |      |          | QBR5787   | PAS |         |



## CHRYSLER / JEEP...

### Voyager II... 1990-01

|             |         |      |     |     |          |     |         |
|-------------|---------|------|-----|-----|----------|-----|---------|
| 2.5TDiC     | 1995-01 | 2499 | OHV | ENC | QBR71400 | ALT | 1995-98 |
|             |         |      |     |     | QBR62050 | ALT | 1999    |
|             |         |      |     |     | QBR82275 | ALT | 2000-01 |
|             |         |      |     |     | QBR3960  | WP  | 1995-98 |
| 3.0 V6 12v  | 1990-96 | 2972 | V6  | EFA | QBR51815 | ALT | 1990    |
|             |         |      |     |     | QBR62075 | ALT | 1991-96 |
|             |         |      |     |     | QBA963   | AC  | 1990-91 |
|             |         |      |     |     | QBA987   | AC  | 1992    |
|             |         |      |     |     | QBA950   | AC  | 1993-96 |
| 3.3i V6 12v | 1991-96 | 3301 | V6  | EGA | QBR62495 | ALT |         |
|             |         |      |     |     | QBR62510 | ALT |         |
| 3.3i V6 12v | 1996-01 | 3301 | V6  | EGA | QBR62510 | ALT |         |
|             |         |      |     |     | QBR62463 | ALT |         |
| 3.8i V6 12v | 1995-01 | 3778 | V6  | EGH | QBR62510 | ALT |         |
|             |         |      |     |     | QBR62463 | ALT |         |

### Voyager III 2001-

|             |         |      |      |     |          |     |  |
|-------------|---------|------|------|-----|----------|-----|--|
| 2.4i 16v    | 2001-   | 2429 | OHC  | EDZ | QBR61250 | ALT |  |
|             |         |      |      |     | QBR4900  | PAS |  |
| 2.5CRD 8v   | 2001-02 | 2499 | OHV  | ENC | QBR61425 | ALT |  |
| 2.5CRD 16v  | 2002-   | 2499 | DOHC | ENJ | QBR61425 | ALT |  |
| 2.8CRD 16v  | 2004-   | 2776 | DOHC | ENR | QBR61425 | ALT |  |
| 3.3i V6 12v | 2001-   | 3301 | V6   | EGA | QBR62463 | ALT |  |

### Voyager Cargo

|           |         |      |     |     |          |     |  |
|-----------|---------|------|-----|-----|----------|-----|--|
| 2.4i 16v  | 2001-   | 2429 | OHC | EDZ | QBR61250 | ALT |  |
|           |         |      |     |     | QBR4900  | PAS |  |
| 2.5CRD 8v | 2001-02 | 2499 | OHV | ENC | QBR61425 | ALT |  |

### Wrangler

|          |         |      |      |           |          |     |  |
|----------|---------|------|------|-----------|----------|-----|--|
| 2.4i 16v | 2002-06 | 2429 | DOHC | ED1       | QBR62150 | ALT |  |
|          |         |      |      |           | QBR62325 | ALT |  |
| 2.5      | 1988-96 | 2464 | OHC  | EPE,E246L | QBA1088  | ALT |  |
|          |         |      |      |           | QBB1175  | PAS |  |
| 2.5      | 1996-02 | 2464 | OHC  | EPE       | QBR61975 | ALT |  |
|          |         |      |      |           | QBR62000 | ALT |  |
|          |         |      |      |           | QBR62325 | ALT |  |
|          |         |      |      |           | QBR62250 | ALT |  |
|          |         |      |      |           | QBR62315 | ALT |  |
| 4.0      | 1991-96 | 3956 | OHC  | M400L     | QBR61763 | ALT |  |
|          |         |      |      |           | QBR62413 | ALT |  |
|          |         |      |      |           | QBR61800 | ALT |  |
|          |         |      |      |           | QBR62450 | ALT |  |
| 4.0      | 1991-96 | 3956 | OHC  | ERH       | QBR61763 | ALT |  |
|          |         |      |      |           | QBR62413 | ALT |  |
|          |         |      |      |           | QBR61800 | ALT |  |
|          |         |      |      |           | QBR62450 | ALT |  |
| 4.0      | 1996-99 | 3956 | OHC  | ERH       | QBR61975 | ALT |  |
|          |         |      |      |           | QBR62000 | ALT |  |
|          |         |      |      |           | QBR62325 | ALT |  |
|          |         |      |      |           | QBR62250 | ALT |  |
|          |         |      |      |           | QBR62315 | ALT |  |
| 4.2      | 1988-90 | 4228 | OHC  | 42GS      | QBA1088  | ALT |  |
|          |         |      |      |           | QBR62000 | ALT |  |
|          |         |      |      |           | QBR62075 | ALT |  |
|          |         |      |      |           | QBB1175  | PAS |  |

## CITROËN

### 2CV (AZ)

|            |         |     |     |     |        |     |  |
|------------|---------|-----|-----|-----|--------|-----|--|
| 2CV4 435cc | 1970-90 | 435 | OHV | A04 | QBA750 | ALT |  |
| 2CV6 602cc | 1970-90 | 602 | OHV | A06 | QBA750 | ALT |  |

### Acadiane

|       |         |     |     |     |        |     |  |
|-------|---------|-----|-----|-----|--------|-----|--|
| 602cc | 1978-84 | 602 | OHV | A06 | QBA750 | ALT |  |
|-------|---------|-----|-----|-----|--------|-----|--|

### Ami (AZU)

|              |         |      |     |     |        |     |  |
|--------------|---------|------|-----|-----|--------|-----|--|
| 6 602cc      | 1961-63 | 602  | OHV | A06 | QBA800 | ALT |  |
| 6 602cc      | 1963-69 | 602  | OHV | A06 | QBA775 | ALT |  |
| 8 602cc      | 1969-78 | 602  | OHV | A06 | QBA750 | ALT |  |
| Super 1015cc | 1973-76 | 1015 | OHC | A10 | QBA610 | ALT |  |





**CITROËN...**

**Axel (TA)**

|         |         |      |     |     |        |     |  |
|---------|---------|------|-----|-----|--------|-----|--|
| 0.6     | 1981-89 | 652  | OHV |     | QBA775 | ALT |  |
| 11R 1.1 | 1984-89 | 1129 | OHV | G11 | QBA638 | ALT |  |
| 12R 1.3 | 1984-89 | 1299 | OHV | T13 | QBA638 | ALT |  |

**AX (ZA)**

|               |         |      |     |              |          |     |                        |
|---------------|---------|------|-----|--------------|----------|-----|------------------------|
| AX10 1.0      | 1986-97 | 954  | OHC | TU9M,C1A,CDZ | QBA713   | ALT | -org.5283<br>org.5284- |
|               |         |      |     |              | QBR41025 | ALT |                        |
|               |         |      |     |              | QBR51025 | ALT |                        |
| AX11 1.1      | 1986-97 | 1129 | OHC | TU1,H1A,HDZ  | QBA713   | ALT | -org.5283<br>org.5284- |
|               |         |      |     |              | QBR41025 | ALT |                        |
|               |         |      |     |              | QBR51025 | ALT |                        |
| AX 1.3 Sport  | 1986-97 | 1294 | OHC | M4A          | QBA713   | ALT | -org.5283<br>org.5284- |
|               |         |      |     |              | QBR41025 | ALT |                        |
|               |         |      |     |              | QBR51025 | ALT |                        |
| AX14 1.4,1.4i | 1986-97 | 1361 | OHC | TU3,K1,KZ    | QBA713   | ALT | -org.5283<br>org.5284- |
|               |         |      |     |              | QBR41025 | ALT |                        |
|               |         |      |     |              | QBR51025 | ALT |                        |
| AX14 1.4i GTi | 1991-97 | 1361 | OHC | TU3J,K6,KFZ  | QBA713   | ALT | -org.5283<br>org.5284- |
|               |         |      |     |              | QBR41025 | ALT |                        |
|               |         |      |     |              | QBR51025 | ALT |                        |
| AX 1.4D       | 1986-94 | 1361 | OHC | K9A,TUD3     | QBA700   | ALT | V                      |
|               |         |      |     |              | QBR5685  | ALT |                        |
| AX 1.5D       | 1995-97 | 1527 | OHC | TUD5         | QBR5775  | ALT |                        |
|               |         |      |     |              | QBR5963  | ALT |                        |

**Berlingo (MF) 1996-02**

|          |         |            |      |                |          |     |  |            |
|----------|---------|------------|------|----------------|----------|-----|--|------------|
| 1.1i     | 1996-02 | 1124       | OHC  | TU1M           | QBA713   | ALT | V<br>PK<br><br>                                  |            |
|          |         |            |      |                | QBR5725  | ALT |  |            |
|          |         |            |      |                | QBR4850  | ALT |  |            |
|          |         |            |      |                | QBR4850  | ALT |  |            |
|          |         |            |      |                | QBR5888  | PAS |  | -org.09023 |
| QBR5863  | PAS     | org.09024- |      |                |          |     |  |            |
| QBR51250 | PAS     |            |      |                |          |     |  |            |
| 1.4i     | 1996-02 | 1360       | OHC  | TU3JP,TU32     | QBA713   | ALT | V<br>PK<br><br>                                  |            |
|          |         |            |      |                | QBR5725  | ALT |  |            |
|          |         |            |      |                | QBR4850  | ALT |  |            |
|          |         |            |      |                | QBR4850  | ALT |  |            |
|          |         |            |      |                | QBR5888  | PAS |  | -org.09023 |
| QBR5863  | PAS     | org.09024- |      |                |          |     |  |            |
| QBR51250 | PAS     |            |      |                |          |     |  |            |
| 1.6i 16v | 2000-02 | 1587       | DOHC | TU5JP4         | QBR5813  | ALT |  |            |
|          |         |            |      |                | QBR4850  | ALT |  |            |
|          |         |            |      |                | QBR5888  | PAS |  | 2000-07/01 |
|          |         |            |      |                | QBR5863  | PAS |  | 08/01-02   |
|          |         |            |      |                | QBR51250 | PAS |  | OE 5750.RO |
| QBR51225 | PAS     | OE 5750.FR |      |                |          |     |  |            |
| 1.8i     | 1997-00 | 1761       | OHC  | XU7JP          | QBR61075 | ALT |  |            |
|          |         |            |      |                | QBR61663 | ALT |  |            |
| 1.8D     | 1996-99 | 1769       | OHC  | XUD7           | QBR6738  | ALT | <br><br><br>                                     |            |
|          |         |            |      |                | QBR61163 | ALT |  |            |
|          |         |            |      |                | QBR61113 | ALT |  |            |
|          |         |            |      |                | QBR61743 | ALT |  |            |
| 1.9D     | 1996-99 | 1905       | OHC  | XUD9,XUD9A     | QBR6738  | ALT | <br><br><br>                                     |            |
|          |         |            |      |                | QBR61163 | ALT |  |            |
|          |         |            |      |                | QBR61113 | ALT |  |            |
|          |         |            |      |                | QBR61743 | ALT |  |            |
| 1.9DiD   | 1996-02 | 1868       | OHC  | WJZ (DW8),DW8B | QBR6863  | ALT | <br><br>1996-10/99 -rp.8399<br>11/99-02 rp.8340- |            |
|          |         |            |      |                | QBR61038 | ALT |  |            |
|          |         |            |      |                | QBR61388 | ALT |  |            |
|          |         |            |      |                | QBR61438 | ALT |  |            |
|          |         |            |      |                | QBR61750 | ALT |  |            |
| 2.0Hdi   | 1999-02 | 1997       | OHC  | DW10,DW10TD    | QBR61150 | ALT | <br><br>   |            |
|          |         |            |      |                | QBR61472 | ALT |  |            |
|          |         |            |      |                | QBR61750 | ALT |  |            |

CITROËN



| CITROËN...                 |         |      |      |                          |   |  |  |
|----------------------------|---------|------|------|--------------------------|---|--|--|
| <b>Berlingo (GJ)</b> 2002- |         |      |      |                          |   |  |  |
| 1.1i                       | 2002-   | 1124 | OHC  | TU1JP                    | QBR61448<br>QBR61563  | ALT<br>ALT   |  |
| 1.4i                       | 2002-   | 1360 | OHC  | TU3JP,JPGN,JPL           | QBR61448<br>QBR61563  | ALT<br>ALT   |  |
| 1.6i 16v                   | 2002-   | 1587 | DOHC | TU5JP4                   | QBR61448<br>QBR61563  | ALT<br>ALT   |  |
| 1.6HDi                     | 2005-   | 1560 | DOHC | DV6B,DV6ATED<br>DV6ATED4 | QBR61335<br>QBR61350<br>QBR61700  | ALT<br>ALT<br>ALT                                  | -org.10570<br>org.10571-<br>   |
| 1.9DiD                     | 2002-05 | 1868 | OHC  | WJZ (DW8),DW8B           | QBR6863<br>QBR61038<br>QBR61438<br>QBR61750<br>QBR61675                               | ALT<br>ALT<br>ALT<br>ALT<br>ALT                    | <br><br><br>2002-11/02<br>12/02-05   |
| 2.0HDi                     | 2002-05 | 1997 | OHC  | DW10,DW10TD              | QBR61150<br>QBR61472<br>QBR61750<br>QBR61743  | ALT<br>ALT<br>ALT<br>ALT                           | <br><br>2002-11/02<br>12/02-05   |
| <b>BX (XB)</b>             |         |      |      |                          |   |  |  |
| BX11 1.1                   | 1982-93 | 1124 | OHC  | TU1M                     | QBA914<br>QBA800<br>QBA775<br>QBA713  | ALT<br>ALT<br>HP<br>HP                             | -org.4205<br>org.4206-<br>-org.4192<br>org.4193-   |
| BX14 1.4                   | 1982-93 | 1360 | OHC  | 150A,150C                | QBA914<br>QBA800<br>QBA775<br>QBA713  | ALT<br>ALT<br>HP<br>HP                             | -org.4192 1982-05/88<br>org.4193- 06/88-93<br>-org.4192 1982-05/88<br>org.4193- 06/88-93 |
| BX16 1.6,1.6i              | 1982-93 | 1580 | OHC  | XU51,XU52                | QBR4963<br>QBR41250<br>QBA775<br>QBA800   | ALT<br>ALT<br>HP<br>HP                             | <br><br>1982-83<br>1984-93   |
| BX17D 1.8D                 | 1985-93 | 1769 | OHC  | XUD7                     | QBR4698<br>QBR5713<br>QBR5975<br>QBR41225<br>QBR51225<br>QBR61132<br>QBA625<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>HP<br>VP | <br><br>-org.3857<br>org.4071-4357 01/88-10/88<br>org.4358- 10/88-93<br>6PK              |
| BX17TD 1.8TD               | 1988-93 | 1769 | OHC  | XUD7T                    | QBR5700<br>QBR5713<br>QBR5975<br>QBR41225<br>QBR51225<br>QBR61132<br>QBA625<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>HP<br>VP | <br><br>-org.3857<br>org.4071-4357 01/88-10/88<br>org.4358- 10/88-93<br>6PK              |
| BX19 1.9                   | 1984-93 | 1905 | OHC  | XU9                      | QBR4963<br>QBR41250<br>QBR41263<br>QBA800   | ALT<br>ALT<br>ALT<br>HP                            | <br>OE 91536229<br>OE 96046630   |
| BX19 1.9i 8v               | 1984-93 | 1905 | OHC  | XU9J                     | QBR4963<br>QBR41250<br>QBR41263<br>QBA800   | ALT<br>ALT<br>ALT<br>HP                            | <br>OE 91536229<br>OE 96046630   |
| BX19 1.9i 8v Sport         | 1984-93 | 1905 | OHC  | XU9J                     | QBR4755<br>QBR41250<br>QBR41263<br>QBA800   | ALT<br>ALT<br>ALT<br>HP                            | <br>OE 91536229<br>OE 96046630   |



**CITROËN...**

**BX (XB)**

|  |         |      |      |       |          |     |   |
|--|---------|------|------|-------|----------|-----|---|
| BX19 1.9i GTi 16v                          | 1987-93 | 1905 | DOHC | XU9J4 | QBR5725  | ALT | 1987-93<br>-org.4091 1987-01/88<br>org.4091 - 01/88-93                  |
|  |         |      |      |       | QBR51013 | ALT |   |
|  |         |      |      |       | QBR51275 | ALT |   |
|  |         |      |      |       | QBA625   | HP  |   |
|  |         |      |      |       | QBA650   | HP  |   |
| -org.4223 1987-06/88<br>org.4224- 06/88-93 |         |      |      |       |          |     |   |
| BX19D 1.9D                                 | 1983-93 | 1905 | OHC  | XUD9  | QBR4698  | ALT | <br>-org.3857<br>org.4071-4357 01/88-10/88<br>org.4358- 10/88-93<br>6PK |
|  |         |      |      |       | QBR5713  | ALT |   |
|  |         |      |      |       | QBR5975  | ALT |   |
|  |         |      |      |       | QBR41225 | ALT |   |
|  |         |      |      |       | QBR51225 | ALT |   |
|  |         |      |      |       | QBR61132 | ALT |   |
|  |         |      |      |       | QBA625   | HP  |   |
| QBA650                                     | VP      |      |      |       |          |     |   |

**C1**

|        |       |      |      |       |          |     |  |
|--------|-------|------|------|-------|----------|-----|--|
| 1.0i   | 2005- | 998  | DOHC | 384F  | QBR6858  | ALT |  |
|        |       |      |      |       | QBR61213 | ALT |  |
| 1.4Hdi | 2005- | 1399 | OHC  | DV4TD | QBR6800  | ALT |  |
|        |       |      |      |       | QBR6963  | ALT |  |

**C2**

|          |         |      |      |                      |           |     |  |
|----------|---------|------|------|----------------------|-----------|-----|--|
| 1.1i     | 2002-   | 1124 | OHC  | TU1JP                | QBR6725   | ALT | <br>-org.09884<br>org.09885-   |
|          |         |      |      |                      | QBR61125  | ALT |  |
|          |         |      |      |                      | QBR61050  | ALT |  |
| 1.1i     | 2005-   | 1124 | OHC  | TU1A                 | QBR6725   | ALT | <br>   |
|          |         |      |      |                      | QBR61050  | ALT |  |
| 1.4i 8v  | 2002-   | 1360 | OHC  | TU3JP                | QBR6725   | ALT | <br>-org.09884<br>org.09885-   |
|          |         |      |      |                      | QBR61125  | ALT |  |
|          |         |      |      |                      | QBR61050  | ALT |  |
| 1.4i 8v  | 2005-   | 1360 | OHC  | TU3A                 | QBR6725   | ALT | <br>   |
|          |         |      |      |                      | QBR61050  | ALT |  |
| 1.4i 16v | 2005-   | 1360 | DOHC | ET3J4 (Stop & Start) | QBR61030  | ALT |  |
| 1.4Hdi   | 2002-05 | 1399 | OHC  | DV4TD                | QBR6800   | ALT | <br>   |
|          |         |      |      |                      | QBR6975   | ALT |  |
| 1.4Hdi   | 2005-   | 1399 | OHC  | DV4TD                | QBR6800   | ALT | -org.10538<br>org.10539-11073,  Elastic 760mm  780mm<br>org.11074-<br>-org.10538<br>org.10556-11073,  Elastic 1070mm  1090mm<br>org.11074- |
|          |         |      |      |                      | QBR6780E  | ALT |  |
|          |         |      |      |                      | QBR6800   | ALT |  |
|          |         |      |      |                      | QBR6975   | ALT |  |
|          |         |      |      |                      | QBR61090E | ALT |  |
|          |         |      |      |                      | QBR6975   | ALT |  |
| 1.6i 16v | 2002-   | 1587 | DOHC | TU5JP4               | QBR6725   | ALT | <br>-org.09884<br>org.09885-   |
|          |         |      |      |                      | QBR61125  | ALT |  |
|          |         |      |      |                      | QBR61050  | ALT |  |
| 1.6i 16v | 2004-   | 1587 | DOHC | TU5JP4S              | QBR61050  | ALT |  |
| 1.6Hdi   | 2006-   | 1560 | DOHC | DV6TED4              | QBR6800   | ALT | <br>   |
|          |         |      |      |                      | QBR6975   | ALT |  |

**C3 (FC, FN)**

|          |       |      |      |                      |          |     |                              |
|----------|-------|------|------|----------------------|----------|-----|------------------------------|
| 1.1i     | 2002- | 1124 | OHC  | TU1JP                | QBR6725  | ALT | <br>-org.09883<br>org.09884- |
|          |       |      |      |                      | QBR61125 | ALT |                              |
|          |       |      |      |                      | QBR61050 | ALT |                              |
| 1.1i     | 2005- | 1124 | OHC  | TU1A                 | QBR6725  | ALT | <br>                         |
|          |       |      |      |                      | QBR61050 | ALT |                              |
| 1.4i 8v  | 2002- | 1360 | OHC  | TU3JP                | QBR6725  | ALT | <br>-org.09883<br>org.09884- |
|          |       |      |      |                      | QBR61125 | ALT |                              |
|          |       |      |      |                      | QBR61050 | ALT |                              |
| 1.4i 8v  | 2005- | 1360 | OHC  | TU3A                 | QBR6725  | ALT | <br>                         |
|          |       |      |      |                      | QBR61050 | ALT |                              |
| 1.4i 16v | 2003- | 1360 | DOHC | ET3J4                | QBR6725  | ALT | <br>-org.09883<br>org.09884- |
|          |       |      |      |                      | QBR61125 | ALT |                              |
|          |       |      |      |                      | QBR61050 | ALT |                              |
| 1.4i 16v | 2003- | 1360 | DOHC | ET3J4 (Stop & Start) | QBR61030 | ALT |                              |

CITROËN



## CITROËN...

### C3 (FC, FN)...

|            |         |      |      |                   |   |  |  |
|------------|---------|------|------|-------------------|---|--|--|
| 1.4Hdi     | 2002-   | 1399 | OHC  | DV4TD             | QBR6800<br>QBR6780E<br>QBR6800<br>QBR6975<br>QBR61090E<br>QBR6975 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -org.10555<br>org.10556-11073,  Elastic 760mm  780mm<br>org.11074-<br>-org.10555<br>org.10556-11073,  Elastic 1070mm  1090mm<br>org.11074- |
| 1.4Hdi 16v | 2002-05 | 1399 | OHC  | DV4TED4           | QBR6800<br>QBR6975  | ALT<br>ALT                             | <br>   |
| 1.6i 16v   | 2002-   | 1587 | DOHC | TU5JP4            | QBR6725<br>QBR61125<br>QBR61050                                   | ALT<br>ALT<br>ALT                      | <br>-org.09883<br>org.09884-   |
| 1.6Hdi     | 2005-06 | 1560 | DOHC | DV6ATED4          | QBR61335<br>QBR61700  | ALT<br>ALT                             | <br>   |
| 1.6Hdi     | 2006-   | 1560 | DOHC | DV6ATED4, DV6TED4 | QBR6800<br>QBR6780E<br>QBR6800<br>QBR6975<br>QBR61090E<br>QBR6975 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -org.10555<br>org.10556-11073,  Elastic 760mm  780mm<br>org.11074-<br>-org.10555<br>org.10556-11073  Elastic 1070mm  1090mm<br>org.11074-  |

### C3 Pluriel (HB)

|          |       |      |      |        |   |  |   |
|----------|-------|------|------|--------|---|--|---|
| 1.4i     | 2003- | 1360 | OHC  | TU3JP  | QBR6725<br>QBR61125<br>QBR61050                                   | ALT<br>ALT<br>ALT                      | <br>-org.09884<br>org.09885-  |
| 1.4Hdi   | 2004- | 1399 | OHC  | DV4TD  | QBR6800<br>QBR6780E<br>QBR6800<br>QBR6975<br>QBR61090E<br>QBR6975 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -org.10555<br>org.10556-11073,  Elastic 760mm  780mm<br>org.11074-<br>-org.10555<br>org.10556-11073  Elastic 1070mm  1090mm<br>org.11074- |
| 1.6i 16v | 2003- | 1587 | DOHC | TU5JP4 | QBR6725<br>QBR61125<br>QBR61050                                   | ALT<br>ALT<br>ALT                      | <br>-org.09884<br>org.09885-  |

### C4 (LA, LC)

|            |       |      |      |                   |   |  |   |
|------------|-------|------|------|-------------------|---|--|---|
| 1.4i 16v   | 2004- | 1360 | OHC  | ET3J4             | QBR6725<br>QBR61050<br>QBR61075                                   | ALT<br>ALT<br>ALT                      | <br>80,90amp<br>120amp  |
| 1.6i 16v   | 2004- | 1587 | DOHC | TU5JP4            | QBR6725<br>QBR61050<br>QBR61075                                   | ALT<br>ALT<br>ALT                      | <br>80,90amp<br>120amp  |
| 1.6Hdi     | 2004- | 1560 | DOHC | DV6TED4, DV6ATED4 | QBR6800<br>QBR6780E<br>QBR6800<br>QBR6975<br>QBR61090E<br>QBR6975 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -org.10555<br>org.10556-11073,  Elastic 760mm  780mm<br>org.11074-<br>-org.10555<br>org.10556-11073  Elastic 1070mm  1090mm<br>org.11074- |
| 2.0i 16v   | 2004- | 1997 | DOHC | EW10A             | QBR61000  | ALT                                    |   |
| 2.0i 16v   | 2004- | 1997 | DOHC | EW10J4, EW10J4S   | QBR61713  | ALT                                    |   |
| 2.0Hdi 8v  | 2004- | 1997 | DOHC | DW10ATED          | QBR61150  | ALT                                    |   |
| 2.0Hdi 16v | 2004- | 1997 | DOHC | DW10BTED4         | QBR61213  | ALT                                    |   |

### C4 Picasso

|            |       |      |      |           |  |                                 |  |
|------------|-------|------|------|-----------|--|---------------------------------|--|
| 1.6Hdi     | 2006- | 1560 | DOHC | DV6TED4   | QBR6780E<br>QBR6800<br>QBR61090E<br>QBR6975<br>QBR61090E | ALT<br>ALT<br>ALT<br>ALT<br>ALT | FAP,  Elastic 760mm  780mm<br>FAP<br>FAP  Elastic 1070mm  1090mm<br>FAP -org.10948<br>FAP org.10949-<br>Elastic 1070mm  1090mm |
| 1.8i 16v   | 2006- | 1759 | DOHC | EW7A      | QBR61000   | ALT                             |  |
| 2.0i 16v   | 2006- | 1997 | DOHC | EW10A     | QBR61000   | ALT                             |  |
| 2.0Hdi 16v | 2006- | 1997 | DOHC | DW10BTED4 | QBR61213   | ALT                             |  |



| CITROËN...                  |         |      |      |                 |            |        |                       |
|-----------------------------|---------|------|------|-----------------|------------|--------|-----------------------|
| <b>C5 I (DC,DE) 2001-04</b> |         |      |      |                 |            |        |                       |
| 1.8i 16v                    | 2001-04 | 1746 | DOHC | EW7J4           | QBR61187   | ALT    | ☒                     |
| 2.0i 16v                    | 2001-02 | 1997 | DOHC | EW10J4          | QBR61187   | ALT    | ☒                     |
|                             |         |      |      |                 | QBR61700   | ALT    | ☒                     |
| 2.0i 16v HPI                | 2001-04 | 1997 | DOHC | EW10D           | QBR61187   | ALT    | ☒                     |
|                             |         |      |      |                 | QBR61700   | ALT    | ☒                     |
| 2.0HDi 8v                   | 2001-04 | 1997 | OHC  | DW10TD,DW10ATED | QBR61448   | ALT    | ☒                     |
|                             |         |      |      |                 | QBR61738   | ALT    | ☒ ⚙ Sanden -eng.09337 |
|                             |         |      |      |                 | QBR61743   | ALT    | ☒ ⚙ Sanden eng.09338- |
|                             |         |      |      |                 | QBR61750   | ALT    | ☒ ⚙ Delphi            |
| 2.2HDi                      | 2001-04 | 2179 | DOHC | DW12TED4        | QBR61743   | ALT    |                       |
| 3.0i V6 24v                 | 2001-04 | 2946 | V6   | ES9J4S          | QBR61588   | ALT    | ☒                     |
| <b>C5 II (RC,RE) 2004-</b>  |         |      |      |                 |            |        |                       |
| 1.6HDi 16v                  | 2004-   | 1560 | DOHC | DV6TED4         | QBR61700   | ALT    |                       |
|                             |         |      |      |                 | QBR61700   | ALT    | ☒                     |
| 1.8i 16v                    | 2004-05 | 1746 | DOHC | EW7J4           | QBR61700   | ALT    |                       |
| 1.8i 16v                    | 2005-   | 1746 | DOHC | EW7A            | QBR61000   | ALT    |                       |
| 2.0i 16v                    | 2004-   | 1997 | DOHC | EW10A           | QBR61000   | ALT    |                       |
| 2.0HDi 16v                  | 2004-   | 1997 | DOHC | DW10BTED4       | QBR61225   | ALT    |                       |
| 2.2HDi                      | 2004-05 | 2179 | DOHC | DW12TED4        | QBR61743   | ALT    |                       |
| 2.2HDi                      | 2005-   | 2179 | DOHC | DW12BTED4       | QBR61200   | ALT    |                       |
| 3.0i V6 24v                 | 2004-   | 2946 | V6   | ES9A            | QBR61588   | ALT    | ☒                     |
| <b>C6 (TD)</b>              |         |      |      |                 |            |        |                       |
| 2.7HDi 24v (TD)             | 2006-   | 2179 | DOHC | DW12BTED4       | QBR61200   | ALT    |                       |
| 2.7HDi 24v (TD)             | 2005-   | 2721 | V6   | DT17TED4        | QBR61688   | ALT    |                       |
| 3.0i 24v (TD)               | 2005-   | 2946 | V6   | ES9A            | QBR61588   | ALT    |                       |
| <b>C8 (EA,EB)</b>           |         |      |      |                 |            |        |                       |
| 2.0i 16v 136                | 2001-   | 1997 | DOHC | EW10J4          | QBR61187   | ALT    | ☒                     |
|                             |         |      |      |                 | QBR61700   | ALT    | ☒                     |
| 2.0i 16v 140                | 2005-   | 1997 | DOHC | EW10A           | QBR61000   | ALT    | ☒                     |
| 2.0HDi                      | 2001-   | 1997 | OHC  | DW10ATED4       | QBR61743   | ALT    | ☒                     |
| 2.0HDi                      | 2005-   | 1997 | DOHC | DW10BTED4/UTED4 | QBR61213   | ALT    | ☒                     |
| 2.2i 16v                    | 2001-   | 2230 | DOHC | EW12J4          | QBR61187   | ALT    | ☒                     |
|                             |         |      |      |                 | QBR61700   | ALT    | ☒                     |
| 2.2HDi                      | 2001-   | 2179 | DOHC | DW12TED4        | QBR61743   | ALT    | ☒                     |
| 2.2HDi                      | 2006-   | 2179 | DOHC | DW12BTED4       | QBR61000   | ALT    | ☒                     |
| 3.0 V6 24v                  | 2001-   | 2946 | V6   | ES9J4S          | QBR61588   | ALT    | ☒                     |
| <b>C-Crosser</b>            |         |      |      |                 |            |        |                       |
| 2.2HDi                      | 2006-   | 2179 | DOHC | DW12MTED4       | QBR61743   | ALT    | ☒                     |
| <b>CX (MA)</b>              |         |      |      |                 |            |        |                       |
| CX20 2.0                    | 1979-90 | 1995 | OHC  | 829A            | QBA1000    | ALT    | ☒                     |
|                             |         |      |      |                 | QBA1150    | ALT    | ☒                     |
|                             |         |      |      |                 | QBA600     | HP     | ☒                     |
|                             |         |      |      |                 | QBA914     | AC     |                       |
|                             |         |      |      |                 | QBA675     | AP     |                       |
| CX22 2.2                    | 1985-92 | 2165 | OHC  | ZDJ-L           | QBA1000    | ALT    | ☒                     |
|                             |         |      |      |                 | QBA1150    | ALT    | ☒                     |
|                             |         |      |      |                 | QBA600     | HP     | ☒                     |
|                             |         |      |      |                 | QBA914     | AC     |                       |
| CX22D 2.2D                  | 1975-84 | 2175 | OHC  | M22-621         | QBA666     | ALT    | 1975-78               |
|                             |         |      |      |                 | QBA700     | ALT    | 1978-84               |
|                             |         |      |      |                 | QBA838 x 2 | WP-PUL |                       |
|                             |         |      |      |                 | QBA600     | HP     | ☒ 78mm                |
|                             |         |      |      |                 | QBA625     | HP     | ☒ 98mm                |
| CX24 2.4                    | 1974-78 | 2347 | OHV  | M23             | QBA666     | ALT    | 1974-78               |
|                             |         |      |      |                 | QBA700     | ALT    | 1978-81               |
| CX24 2.4i                   | 1977-83 | 2347 | OHV  | M23             | QBA666     | ALT    | 1977                  |
|                             |         |      |      |                 | QBA700     | ALT    | 1978-83               |



## CITROËN...

### CX (MA)...

|                      |         |      |     |     |            |        |         |
|----------------------|---------|------|-----|-----|------------|--------|---------|
| CX25 2.5i,2.5i Turbo | 1983-90 | 2500 | OHV | M25 | QBA700     | ALT    |         |
|                      |         |      |     |     | QBA625     | HP     |         |
|                      |         |      |     |     | QBA666     | HP     |         |
|                      |         |      |     |     | QBA825 x 2 | WP     |         |
| CX25D 2.5D           | 1975-84 | 2498 | OHV | XD3 | QBA838     | AC     |         |
|                      |         |      |     |     | QBA666     | ALT    | 1975-78 |
|                      |         |      |     |     | QBA700     | ALT    | 1978-84 |
|                      |         |      |     |     | QBA838 x 2 | WP-PUL |         |
|                      |         |      |     |     | QBA600     | HP     |         |
| CX25D 2.5D,TD        | 1984-91 | 2498 | OHV | XD3 | QBA625     | HP     |         |
|                      |         |      |     |     | QBA725     | AC     |         |
|                      |         |      |     |     | QBA700     | ALT    |         |
|                      |         |      |     |     | QBA825 x 2 | WP     |         |
|                      |         |      |     |     | QBA625     | HP     |         |
| QBA666               | HP      |      |     |     |            |        |         |
| QBA838               | AC      |      |     |     |            |        |         |

### Dyane (AY)

|         |         |     |     |         |        |     |  |
|---------|---------|-----|-----|---------|--------|-----|--|
| 4 435cc | 1970-75 | 435 | OHV | A04     | QBA750 | ALT |  |
| 6 602cc | 1970-87 | 602 | OHV | A06,635 | QBA775 | ALT |  |

### Evasion (AFR,U6)

|            |         |      |      |                |          |     |            |
|------------|---------|------|------|----------------|----------|-----|------------|
| 1.8i       | 1994-00 | 1761 | OHC  | XU7JP          | QBR61063 | ALT |            |
|            |         |      |      |                | QBR61075 | ALT |            |
|            |         |      |      |                | QBR61663 | ALT |            |
| 1.9TD      | 1994-00 | 1905 | OHC  | XUD9TE         | QBR61113 | ALT | -org.6778  |
|            |         |      |      |                | QBR61100 | ALT | -org.6779- |
|            |         |      |      |                | QBR61743 | ALT | -org.6778  |
|            |         |      |      |                | QBR61725 | ALT | org.6779-  |
| 2.0i       | 1994-00 | 1998 | OHC  | XU10J2         | QBR61063 | ALT |            |
|            |         |      |      |                | QBR61075 | ALT |            |
|            |         |      |      |                | QBR61663 | ALT |            |
| 2.0i 16v   | 1995-02 | 1998 | OHC  | XU10J4R        | QBR61163 | ALT |            |
|            |         |      |      |                | QBR61600 | ALT |            |
| 2.0i 16v   | 2000-02 | 1998 | DOHC | EW10J4         | QBR61187 | ALT |            |
|            |         |      |      |                | QBR61700 | ALT |            |
| 2.0i Turbo | 1994-00 | 1998 | OHC  | XU10J2TE       | QBR61063 | ALT | -org.7389  |
|            |         |      |      |                | QBR61075 | ALT | -org.7389  |
|            |         |      |      |                | QBR61163 | ALT | org.7392-  |
|            |         |      |      |                | QBR61663 | ALT | -org.7389  |
|            |         |      |      |                | QBR61600 | ALT | org.7392-  |
| 2.0Hdi     | 1998-02 | 1997 | OHC  | DW10ATED/ATED4 | QBR61472 | ALT |            |
|            |         |      |      |                | QBR61743 | ALT | Sanden     |
|            |         |      |      |                | QBR61750 | ALT | Delphi     |
| 2.1TD      | 1994-00 | 2088 | OHC  | XUD11BTE       | QBR61113 | ALT |            |
|            |         |      |      |                | QBR61100 | ALT |            |
|            |         |      |      |                | QBR61743 | ALT |            |

### GS (GX)

|     |         |      |     |         |        |     |  |
|-----|---------|------|-----|---------|--------|-----|--|
| 1.0 | 1970-77 | 1015 | OHC | A10     | QBA610 | ALT |  |
| 1.1 | 1972-82 | 1129 | OHC | G11     | QBA610 | ALT |  |
| 1.2 | 1972-82 | 1222 | OHC | G12,612 | QBA610 | ALT |  |

### GSA (GX)

|             |         |      |     |         |        |     |  |
|-------------|---------|------|-----|---------|--------|-----|--|
| 1.1 Special | 1980-82 | 1129 | OHC | G11     | QBA610 | ALT |  |
| 1.3         | 1978-82 | 1299 | OHC | G13,625 | QBA610 | ALT |  |
| 1.3         | 1983-86 | 1299 | OHC | G13,625 | QBA638 | ALT |  |

### GSX (GX)

|     |         |      |     |         |        |     |  |
|-----|---------|------|-----|---------|--------|-----|--|
| 1.1 | 1977-80 | 1129 | OHC | G11     | QBA610 | ALT |  |
| 1.2 | 1974-78 | 1222 | OHC | G12,612 | QBA610 | ALT |  |

### GSX3 (GX)

|     |         |      |     |         |        |     |  |
|-----|---------|------|-----|---------|--------|-----|--|
| 1.3 | 1978-83 | 1299 | OHC | G13,625 | QBA610 | ALT |  |
|-----|---------|------|-----|---------|--------|-----|--|

### LN,LNA (RB)

|       |         |      |     |         |        |     |  |
|-------|---------|------|-----|---------|--------|-----|--|
| 602cc | 1976-86 | 602  | OHV | A06,635 | QBA775 | ALT |  |
| 602cc | 1976-86 | 652  | OHV | V06,644 | QBA775 | ALT |  |
| 1.0   | 1982-86 | 954  | OHC | XV8     | QBA914 | ALT |  |
| 1.1   | 1982-86 | 1124 | OHC | XW7     | QBA914 | ALT |  |



**CITROËN...**

**Mehari (AZ)**

|       |         |     |     |         |        |     |  |
|-------|---------|-----|-----|---------|--------|-----|--|
| 602cc | 1968-87 | 602 | OHV | A06,635 | QBA750 | ALT |  |
|-------|---------|-----|-----|---------|--------|-----|--|

**Saxo (S0,S1,S6)**

|          |         |      |      |            |                                |                   |              |
|----------|---------|------|------|------------|--------------------------------|-------------------|--------------|
| 954cc    | 1996-04 | 954  | OHC  | TU9M       | QBA713<br>QBR5725<br>QBR51025  | ALT<br>ALT<br>ALT | <br><br>     |
| 1.1i     | 1996-04 | 1124 | OHC  | TU1M,TU1JP | QBA713<br>QBR5725<br>QBR51025  | ALT<br>ALT<br>ALT | <br><br>     |
| 1.4i     | 1996-03 | 1360 | OHC  | TU3        | QBA713<br>QBR5725<br>QBR51025  | ALT<br>ALT<br>ALT | <br><br>     |
| 1.5D     | 1996-04 | 1527 | OHC  | TUD5,TUD5B | QBR5775<br>QBR5963<br>QBR51025 | ALT<br>ALT<br>ALT | <br><br><br> |
| 1.6i     | 1996-04 | 1587 | OHC  | TU5JP      | QBR5725<br>QBR51025            | ALT<br>ALT        | <br>         |
| 1.6i 16v | 1996-04 | 1587 | DOHC | TU5J4      | QBR5775<br>QBR51050            | ALT<br>ALT        | <br>         |

**Synergie (AFR,U6)**

|            |         |      |      |                |  |                                 |  |
|------------|---------|------|------|----------------|--|---------------------------------|--|
| 1.8i       | 1994-00 | 1761 | OHC  | XU7JP          | QBR61063<br>QBR61075<br>QBR61663                         | ALT<br>ALT<br>ALT               | 70,80amp<br>90amp<br>  |
| 1.9TD      | 1994-00 | 1905 | OHC  | XUD9TE         | QBR61113<br>QBR61100<br>QBR61743<br>QBR61725             | ALT<br>ALT<br>ALT<br>ALT        | -org.6778<br>org.6779-<br>-org.6778<br>org.6779-                             |
| 2.0i       | 1994-00 | 1998 | OHC  | XU10J2         | QBR61063<br>QBR61075<br>QBR61663                         | ALT<br>ALT<br>ALT               | 70amp<br>80,90amp<br>  |
| 2.0i 16v   | 1998-03 | 1998 | DOHC | EW10J4         | QBR61187<br>QBR61700                                     | ALT<br>ALT                      | <br>   |
| 2.0i 16v   | 2000-02 | 1998 | DOHC | XU10J4R        | QBR61187   | ALT                             |  |
| 2.0i Turbo | 1994-00 | 1998 | OHC  | XU10J2TE       | QBR61063<br>QBR61075<br>QBR61163<br>QBR61663<br>QBR61600 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | 70amp -org.7389<br>80,90amp -org.7389<br>org.7392-<br>-org.7389<br>org.7392- |
| 2.0Hdi     | 1998-02 | 1997 | OHC  | DW10ATED/ATED4 | QBR61472<br>QBR61743<br>QBR61750                         | ALT<br>ALT<br>ALT               | <br>Sanden<br>Delphi   |
| 2.1TD      | 1994-00 | 2088 | OHC  | XUD11TE        | QBR61113<br>QBR61100<br>QBR61743                         | ALT<br>ALT<br>ALT               | 1994-05/95<br>06/95-00<br>   |

**Visa (VD)**

|             |         |      |     |         |                   |           |  |
|-------------|---------|------|-----|---------|-------------------|-----------|--|
| 652cc       | 1978-88 | 652  | OHV | V06,644 | QBA775            | ALT-WP    |  |
| 1.0         | 1986-88 | 954  | OHC | XV8     | QBA914            | ALT       |  |
| 1.1         | 1978-88 | 1124 | OHC | XW7     | QBA914            | ALT       |  |
| 1.2 Super X | 1979-81 | 1219 | OHC | 125129  | QBA914            | ALT       |  |
| 1.4         | 1982-88 | 1360 | OHC | XY7,XY8 | QBA914            | ALT       |  |
| 1.6i GTi    | 1984-88 | 1580 | OHC | XU5J    | QBR4698           | ALT       |  |
| 1.8D        | 1984-88 | 1769 | OHC | XUD7    | QBR4698<br>QBA650 | ALT<br>VP |  |

**Xantia (X1,X2)**

|          |         |      |      |             |  |                                       |  |
|----------|---------|------|------|-------------|--|---------------------------------------|--|
| 1.6i     | 1993-98 | 1580 | OHC  | XU5JP       | QBR61075<br>QBR61663   | ALT<br>ALT                            | <br>   |
| 1.8i     | 1993-98 | 1761 | OHC  | XU7JP,XU7JB | QBR61075<br>QBR61663   | ALT<br>ALT                            | <br>   |
| 1.8i 16v | 1995-00 | 1761 | DOHC | XU7JP4      | QBR61075<br>QBR61663   | ALT<br>ALT                            | <br>   |
| 1.9D,TD  | 1993-01 | 1905 | OHC  | XUD9        | QBR61132<br>QBR61100<br>QBR61700<br>QBR61700<br>QBR61725<br>QBR61738 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>AC | -org.06808<br>org.06809-<br>-org.06808  Sanden<br>-org.07358  Harrison<br>org.06809-  Sanden<br>org.07359-  Harrison |

CITROËN



**CITROËN...**

**Xantia (X1,X2)...**

|            |         |      |      |          |                                  |                   |                    |
|------------|---------|------|------|----------|----------------------------------|-------------------|--------------------|
| 2.0i 8v    | 1993-98 | 1998 | OHC  | XU10J2   | QBR61075<br>QBR61663             | ALT<br>ALT        |                    |
| 2.0i 16v   | 1993-95 | 1998 | DOHC | XU10J4   | QBR61075<br>QBR61663             | ALT<br>ALT        |                    |
| 2.0i 16v   | 1995-01 | 1998 | DOHC | XU10J4R  | QBR61200<br>QBR61650             | ALT<br>ALT        |                    |
| 2.0i Turbo | 1995-98 | 1998 | DOHC | XU10JTE  | QBR61200<br>QBR61650             | ALT<br>ALT        |                    |
| 2.0HDi     | 1998-01 | 1997 | OHC  | DW10ATED | QBR61448<br>QBR61738<br>QBR61750 | ALT<br>ALT<br>ALT | Sanden<br>Delphi   |
| 2.1TD      | 1996-01 | 2088 | OHC  | XUD11TE  | QBR61113<br>QBR61738<br>QBR61725 | ALT<br>ALT<br>ALT | Harrison<br>Sanden |
| 3.0i V6    | 1996-01 | 2946 | OHC  | ES9J4    | QBR61625                         | ALT               |                    |

**XM (Y3,Y4)**

|             |            |      |      |              |   |                                       |   |
|-------------|------------|------|------|--------------|---|---------------------------------------|---|
| 2.0,2.0i 8v | 1989-00    | 1998 | OHC  | XU10J2       | QBR5700<br>QBR5713<br>QBR51125<br>QBR51138<br>QBA1025             | ALT<br>ALT<br>ALT<br>ALT<br>HP        | 60amp<br>80,90amp<br>60amp<br>80,90amp  |
| 2.0i 16v    | 1994-00    | 1998 | DOHC | XU10J4       | QBR61075<br>QBR61200<br>QBR61663<br>QBR61650                      | ALT<br>ALT<br>ALT<br>ALT              | 1994-05/95<br>06/95-00<br>1994-05/95<br>06/95-00                                |
| 2.0i Turbo  | 1992-00    | 1998 | OHC  | XU10J2T      | QBR5700<br>QBR5713<br>QBR61200<br>QBR51150<br>QBR61650<br>QBA1025 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>HP | 1992-05/95  60amp<br>1992-05/95  80,90amp<br>06/95-00<br>1992-05/95<br>06/95-00 |
| 2.1D,TD     | 1989-05/95 | 2088 | OHC  | XUD11,XUD11T | QBR5713<br>QBR51163<br>QBR5775<br>QBR51205<br>QBA1125<br>QBA1088  | ALT<br>ALT<br>ALT<br>ALT<br>HP<br>HP  | OE 91538177<br><br><br><br>-org.4991<br>org.4992-                               |
| 2.1D,TD     | 06/95-00   | 2088 | OHC  | XUD11,XUD11T | QBR61100<br>QBR61725<br>QBA1125<br>QBA1088                        | ALT<br>ALT<br>HP<br>HP                | <br><br>-org.4991<br>org.4992-  |
| 2.5TD       | 1994-00    | 2446 | OHC  | DK5ATE       | QBR61187<br>QBR61863<br>QBR4950<br>QBR3938                        | ALT<br>ALT<br>WP<br>WP                | <br><br>1994-05/96<br>06/96-00  |
| 3.0i V6     | 1989-97    | 2975 | V6   | ZPJ          | QBR5850<br>QBR5850<br>QBR51388<br>QBA666<br>QBA700                | ALT<br>WP<br>WP<br>HP<br>HP           | <br><br><br>-org.5565<br>org.5566-  |
| 3.0i V6 24v | 1989-97    | 2975 | V6   | ZPJ4         | QBR5850<br>QBR5850<br>QBR51450<br>QBA666<br>QBA700                | ALT<br>WP<br>WP<br>HP<br>HP           | <br><br><br>-org.5565<br>org.5566-  |
| 3.0i V6     | 1997-00    | 2946 | OHC  | ES9J4        | QBR61625  | ALT                                   |   |





| CITROËN...         |         |      |      |                    |          |     |                 |
|--------------------|---------|------|------|--------------------|----------|-----|-----------------|
| Xsara (N0,N1,N2)   |         |      |      |                    |          |     |                 |
| 1.4i               | 1997-00 | 1360 | OHC  | TU3                | QBA713   | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR5888  | PAS | 1997-04/98      |
|                    |         |      |      |                    | QBR5825  | PAS | 05/98-00        |
|                    |         |      |      |                    | QBR51250 | PAS | 05/98-00        |
|                    |         |      |      |                    |          |     |                 |
| 1.4i               | 2000-04 | 1360 | OHC  | TU3JP              | QBR61448 | ALT |                 |
|                    |         |      |      |                    | QBR61563 | ALT |                 |
| 1.4Hdi             | 2003-05 | 1398 | OHC  | DV4TD              | QBR61335 | ALT |                 |
|                    |         |      |      |                    | QBR61700 | ALT |                 |
| 1.5D               | 1997-00 | 1527 | OHC  | TUD5               | QBR5963  | ALT |                 |
| 1.6i               | 1997-00 | 1587 | OHC  | TU5JP              | QBA713   | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR5888  | PAS |                 |
|                    |         |      |      |                    | QBR51250 | PAS |                 |
| 1.6i 16v           | 2000-04 | 1587 | DOHC | TU5JP4             | QBR61448 | ALT |                 |
|                    |         |      |      |                    | QBR61563 | ALT |                 |
| 1.8i               | 1997-00 | 1761 | DOHC | XU7JB,JP           | QBR61075 | ALT | XU7JB           |
|                    |         |      |      |                    | QBR61063 | ALT | XU7JP  70,80amp |
|                    |         |      |      |                    | QBR61075 | ALT | XU7JP  90amp    |
|                    |         |      |      |                    | QBR61663 | ALT |                 |
| 1.8i 16v           | 1997-00 | 1761 | DOHC | XU7JP4             | QBR61075 | ALT |                 |
|                    |         |      |      |                    | QBR61663 | ALT |                 |
| 1.9D,TD            | 1997-01 | 1905 | OHC  | XUD9A,XUD9ATE, BSD | QBR6738  | ALT |                 |
|                    |         |      |      |                    | QBR61132 | ALT |                 |
|                    |         |      |      |                    | QBR61743 | ALT |                 |
| 1.9DiD             | 1998-00 | 1868 | OHC  | WJZ (DW8)          | QBR6863  | ALT |                 |
|                    |         |      |      |                    | QBR61038 | ALT |                 |
|                    |         |      |      |                    | QBR61388 | ALT | 1998-10/99      |
|                    |         |      |      |                    | QBR61438 | ALT | 11/99-00        |
|                    |         |      |      |                    | QBR61750 | ALT |                 |
| 1.9DiD             | 2000-05 | 1868 | OHC  | DW8B               | QBR61438 | ALT |                 |
|                    |         |      |      |                    | QBR61738 | ALT | -org.09477      |
|                    |         |      |      |                    | QBR61675 | ALT | org.09478-      |
| 2.0i 16v           | 1997-00 | 1998 | DOHC | XU10J4R,XU10J4RS   | QBR61163 | ALT |                 |
|                    |         |      |      |                    | QBR61600 | ALT |                 |
| 2.0i 16v           | 2000-05 | 1998 | DOHC | EW10J4             | QBR61200 | ALT |                 |
|                    |         |      |      |                    | QBR61725 | ALT |                 |
| 2.0Hdi             | 1998-05 | 1997 | OHC  | DW10ATED,DW10TD    | QBR61472 | ALT |                 |
|                    |         |      |      |                    | QBR61743 | ALT |                 |
| Xsara Picasso (CH) |         |      |      |                    |          |     |                 |
| 1.6i 8v            | 2000-04 | 1587 | OHC  | TU5JP,TU5JP+       | QBR61448 | ALT |                 |
|                    |         |      |      |                    | QBR61563 | ALT |                 |
| 1.6i 16v           | 2004-   | 1587 | DOHC | TU5JP4             | QBR61448 | ALT |                 |
|                    |         |      |      |                    | QBR61563 | ALT | -DAM.1049397    |
|                    |         |      |      |                    | QBR61700 | ALT | DAM.1049398-    |
| 1.6Hdi 16v         | 2003-   | 1560 | DOHC | DV6TED4,DV6ATED4   | QBR61335 | ALT |                 |
|                    |         |      |      |                    | QBR61700 | ALT |                 |
| 1.8 16v            | 2000-   | 1749 | DOHC | EW7J4              | QBR61200 | ALT |                 |
|                    |         |      |      |                    | QBR61725 | ALT |                 |
| 2.0Hdi             | 2000-   | 1997 | OHC  | DW10TD             | QBR61472 | ALT |                 |
|                    |         |      |      |                    | QBR61743 | ALT |                 |
| ZX (N2)            |         |      |      |                    |          |     |                 |
| 1.1                | 1991-98 | 1124 | OHC  | TU1,HDZ            | QBA713   | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
| 1.4                | 1991-98 | 1360 | OHC  | TU3,KDY,KDX        | QBA713   | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR4850  | ALT |                 |
|                    |         |      |      |                    | QBR5875  | PAS |                 |
|                    |         |      |      |                    | QBR51250 | PAS |                 |
|                    |         |      |      |                    | QBR4813  | AC  | -org.5713       |
|                    |         |      |      |                    | QBR5813  | AC  | org.5714-       |



| CITROËN... |            |      |      |           |   |  |   |
|------------|------------|------|------|-----------|---|--|---|
| ZX (N2)... |            |      |      |           |   |  |   |
| 1.4D       | 1992-95    | 1360 | OHC  | TUD3      | QBA700<br>QBR61132<br>QBR61700  | ALT<br>ALT<br>ALT                            |   |
| 1.5D       | 1995-98    | 1527 | OHC  | TUD5      | QBR5775   | ALT  |   |
| 1.6i (SPi) | 1991-95    | 1580 | OHC  | XU5M,BDY  | QBR4698<br>QBR4963<br>QBR4838   | ALT<br>ALT<br>AC                             |   |
| 1.6i (MPi) | 1993-96    | 1580 | OHC  | XU5JP,BFZ | QBR6700<br>QBR61063<br>QBR61075<br>QBR61100<br>QBR61663                       | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 70,80amp<br>90amp   |
| 1.6i (MPi) | 1996-98    | 1587 | OHC  | TU5JP     | QBA700<br>QBR4850<br>QBR5875<br>QBR51250                                      | ALT<br>ALT<br>PAS<br>PAS                     |   |
| 1.8i       | 1992-98    | 1761 | OHC  | XU7,LFZ   | QBR6700<br>QBR61063<br>QBR61075<br>QBR61100<br>QBR61663                       | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 70,80amp<br>90amp   |
| 1.8i 16v   | 1996-98    | 1761 | DOHC | XU7JP4    | QBR61075<br>QBR61663  | ALT<br>ALT                                   |   |
| 1.8D       | 1991-98    | 1769 | OHC  | XUD7      | QBR6738<br>QBR61132<br>QBR61150<br>QBR61132<br>QBR61700<br>QBR61743<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>VP | -org.5956<br>org.5957-6778<br>org.6779-<br>-org.6628<br>org.6629- |
| 1.8TD      | 1991-98    | 1769 | OHC  | XUD7T     | QBR6738<br>QBR61132<br>QBR61150<br>QBR61132<br>QBR61700<br>QBR61743<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>VP | -org.5956<br>org.5957-6778<br>org.6779-<br>-org.6628<br>org.6629- |
| 1.9i       | 1991-93    | 1905 | OHC  | DGE,XU9   | QBR4698<br>QBR4963<br>QBR4838   | ALT<br>ALT<br>AC                             |   |
| 1.9D       | 1991-98    | 1905 | OHC  | XUD9      | QBR6738<br>QBR61132<br>QBR61150<br>QBR61132<br>QBR61700<br>QBR61743<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>VP | -org.5956<br>org.5957-6778<br>org.6779-<br>-org.6628<br>org.6629- |
| 1.9TD      | 1991-98    | 1905 | OHC  | XUD9T     | QBR6738<br>QBR61132<br>QBR61150<br>QBR61132<br>QBR61700<br>QBR61743<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>VP | -org.5956<br>org.5957-6778<br>org.6779-<br>-org.6628<br>org.6629- |
| 2.0i 8v    | 1992-06/96 | 1998 | OHC  | XU10J2    | QBR6700<br>QBR61063<br>QBR61075<br>QBR61100<br>QBR61663                       | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 70,80amp<br>90amp   |
| 2.0i 8v    | 07/96-98   | 1998 | OHC  | XU10J2    | QBR61163<br>QBR61600  | ALT<br>ALT                                   |   |
| 2.0i 16v   | 1992-96    | 1998 | DOHC | XU10J4    | QBR61063<br>QBR61075<br>QBR61663  | ALT<br>ALT<br>ALT                            | 70,80amp<br>90amp   |
| 2.0i 16v   | 1996-97    | 1998 | DOHC | XU10J4RS  | QBR61163<br>QBR61600  | ALT<br>ALT                                   |   |



**CITROËN**

**Berlingo (MF)** **1996-02**

|          |         |      |      |                |          |     |  |  |                     |
|----------|---------|------|------|----------------|----------|-----|--|--|---------------------|
| 1.1i     | 1996-02 | 1124 | OHC  | TU1M,TU1MGPL   | QBA713   | ALT |  |  |                     |
|          |         |      |      |                | QBR5725  | ALT |  |  |                     |
|          |         |      |      |                | QBR4850  | ALT |  |  |                     |
|          |         |      |      |                | QBR4850  | ALT |  |  |                     |
|          |         |      |      |                | QBR5888  | PAS |  |  |                     |
| QBR51250 | PAS     |      |      |                |          |     |  |  |                     |
| 1.4i     | 1996-02 | 1360 | OHC  | TU3JP,TU32     | QBA713   | ALT |  |  |                     |
|          |         |      |      |                | QBR5725  | ALT |  |  |                     |
|          |         |      |      |                | QBR4850  | ALT |  |  |                     |
|          |         |      |      |                | QBR4850  | ALT |  |  |                     |
|          |         |      |      |                | QBR5888  | PAS |  |  |                     |
| QBR51250 | PAS     |      |      |                |          |     |  |  |                     |
| 1.6i 16v | 2000-02 | 1587 | DOHC | TU5JP4         | QBR5813  | ALT |  |  |                     |
|          |         |      |      |                | QBR4850  | ALT |  |  |                     |
|          |         |      |      |                | QBR5888  | PAS |  |  | 2000-07/01          |
|          |         |      |      |                | QBR5863  | PAS |  |  | 08/01-02            |
| QBR51250 | PAS     |      |      |                |          |     |  |  |                     |
| 1.8i     | 1997-00 | 1761 | OHC  | XU7JP          | QBR61075 | ALT |  |  |                     |
|          |         |      |      |                | QBR61663 | ALT |  |  |                     |
| 1.8D     | 1996-99 | 1769 | OHC  | XUD7           | QBR6738  | ALT |  |  |                     |
|          |         |      |      |                | QBR61113 | ALT |  |  |                     |
|          |         |      |      |                | QBR61163 | ALT |  |  |                     |
|          |         |      |      |                | QBR61743 | ALT |  |  |                     |
| 1.9D     | 1996-99 | 1905 | OHC  | XUD9A          | QBR6738  | ALT |  |  |                     |
|          |         |      |      |                | QBR61113 | ALT |  |  |                     |
|          |         |      |      |                | QBR61163 | ALT |  |  |                     |
|          |         |      |      |                | QBR61743 | ALT |  |  |                     |
| 1.9DiD   | 1996-02 | 1868 | OHC  | WJZ (DW8),DW8B | QBR6863  | ALT |  |  |                     |
|          |         |      |      |                | QBR61038 | ALT |  |  |                     |
|          |         |      |      |                | QBR61388 | ALT |  |  | 1996-10/99 -rp.8399 |
|          |         |      |      |                | QBR61438 | ALT |  |  | 11/99-02 rp.8340-   |
|          |         |      |      |                | QBR61750 | ALT |  |  |                     |
| 2.0HDi   | 1999-02 | 1997 | OHC  | DW10,DW10TD    | QBR61150 | ALT |  |  |                     |
|          |         |      |      |                | QBR61472 | ALT |  |  |                     |
|          |         |      |      |                | QBR61750 | ALT |  |  |                     |

**Berlingo (GJ)** **2002-**

|          |         |      |      |                 |          |     |  |  |            |
|----------|---------|------|------|-----------------|----------|-----|--|--|------------|
| 1.1i     | 2002-   | 1124 | OHC  | TU1JP           | QBR61448 | ALT |  |  |            |
|          |         |      |      |                 | QBR61563 | ALT |  |  |            |
| 1.4i     | 2002-   | 1360 | OHC  | TU3JP,JPGN,JPGL | QBR61448 | ALT |  |  |            |
|          |         |      |      |                 | QBR61563 | ALT |  |  |            |
| 1.6i 16v | 2002-   | 1587 | DOHC | TU5JP4          | QBR61448 | ALT |  |  |            |
|          |         |      |      |                 | QBR61563 | ALT |  |  |            |
| 1.6HDi   | 2005-   | 1560 | DOHC | DV6ATED4        | QBR61335 | ALT |  |  | -org.10570 |
|          |         |      |      |                 | QBR61350 | ALT |  |  | org.10571- |
|          |         |      |      |                 | QBR61700 | ALT |  |  |            |
| 1.9DiD   | 2002-05 | 1868 | OHC  | WJZ (DW8),DW8B  | QBR6863  | ALT |  |  |            |
|          |         |      |      |                 | QBR61038 | ALT |  |  |            |
|          |         |      |      |                 | QBR61438 | ALT |  |  |            |
|          |         |      |      |                 | QBR61750 | ALT |  |  | 2002-11/02 |
|          |         |      |      |                 | QBR61675 | ALT |  |  | 12/02-05   |
| 2.0HDi   | 2002-05 | 1997 | OHC  | DW10,DW10TD     | QBR61150 | ALT |  |  |            |
|          |         |      |      |                 | QBR61472 | ALT |  |  |            |
|          |         |      |      |                 | QBR61750 | ALT |  |  | 2002-11/02 |
|          |         |      |      |                 | QBR61750 | ALT |  |  |            |
|          |         |      |      |                 | QBR61743 | ALT |  |  | 12/02-05   |

**C15D (VD)**

|       |           |      |     |                |         |     |  |  |
|-------|-----------|------|-----|----------------|---------|-----|--|--|
| 1.8D  | 1984-2000 | 1769 | OHC | 161A,162A,XUD7 | QBR4698 | ALT |  |  |
|       |           |      |     |                | QBA650  | PAS |  |  |
|       |           |      |     |                | QBA650  | VP  |  |  |
| 1.9Di | 2000-05   | 1868 | OHC | DW8            | QBR6750 | ALT |  |  |



CITROËN

**CITROËN** ...

| C15E (VD)                      |         |      |      |   |            |     |  |            |
|--------------------------------|---------|------|------|---|------------|-----|--|------------|
| 1.0                            | 1984-96 | 954  | OHC  | 108C,C1A,TU9K   | QBA914     | ALT | 1984-05/88, -org.4195<br>06/88-96, org.4196- |            |
|                                |         |      |      |   | QBA713     | ALT |  |            |
|                                |         |      |      |   | QBA650     | PAS |  |            |
| 1.1                            | 1984-96 | 1124 | OHC  | E1A,H1A,HDZ,TU1,<br>TU1MZ,XW7                           | QBA914     | ALT | 1984-05/88, -org.4195<br>06/88-96, org.4196- |            |
|                                |         |      |      |   | QBA713     | ALT |  |            |
|                                |         |      |      |   | QBA650     | PAS |  |            |
| 1.4                            | 1984-96 | 1360 | OHC  | K1A,K1J,K3A,K3Z,<br>TU3,TU3A,TU3K1G,<br>TU3K2D,TU3M,XY7 | QBA914     | ALT | 1984-05/88, -org.4195<br>06/88-96, org.4196- |            |
|                                |         |      |      |   | QBA713     | ALT |  |            |
|                                |         |      |      |   | QBA650     | PAS |  |            |
| C25,C25D (280,290)             |         |      |      |   |            |     |  |            |
| 1.8                            | 1982-94 | 1796 | OHV  | XM7T  | QBA925     | ALT |  |            |
|                                |         |      |      |   | QBA788     | PAS |  |            |
|                                |         |      |      |   | QBA887     | WP  |  |            |
| 2.0                            | 1982-94 | 1971 | OHV  | XN1TA,170C  | QBA925     | ALT |  |            |
|                                |         |      |      |   | QBA788     | PAS |  |            |
|                                |         |      |      |   | QBA887     | WP  |  |            |
| 1.9D                           | 1988-94 | 1905 | OHC  | XUD9A   | QBR4795    | ALT |  |            |
|                                |         |      |      |   | QBA625     | VP  |  |            |
| 1.9D                           | 1992-94 | 1930 | OHC  | M705,XUD9AXT  | QBR5925    | ALT |  |            |
|                                |         |      |      |   | QBA800     | PAS |  |            |
| 2.5D,TD                        | 1982-95 | 2498 | OHV  | U25651,U25661,<br>U25673                                | QBA700     | ALT |  |            |
|                                |         |      |      |   | QBA825 x 2 | WP  |  |            |
|                                |         |      |      |   | QBA600     | VP  |  |            |
|                                |         |      |      |   | QBA800     | PAS |  |            |
|                                |         |      |      |   | QBA838     | AC  |  |            |
| C32,C32D (BF)                  |         |      |      |   |            |     |  |            |
| 2.0                            | 1974-92 | 1971 | OHV  | XN1   | QBA1175    | FAN |  |            |
|                                |         |      |      |   | QBA825     | ALT |  |            |
| 2.2D                           | 1974-92 | 2175 | OHC  | M22   | QBA1175    | FAN |  |            |
|                                |         |      |      |   | QBA825     | ALT |  |            |
| C35D (BF)                      |         |      |      |   |            |     |  |            |
| 2.5D                           | 1974-92 | 2498 | OHV  | XD3   | QBA1175    | FAN |  |            |
|                                |         |      |      |   | QBA825     | ALT |  |            |
| Dispatch I (U6) 1994-00        |         |      |      |   |            |     |  |            |
| 1.6i                           | 1994-00 | 1580 | OHC  | XU5   | QBR6887    | ALT |  |            |
|                                |         |      |      |   | QBR4900    | ALT |  |            |
|                                |         |      |      |   | QBA675     | PAS |  |            |
|                                |         |      |      |   | QBR6925    | AC  |  |            |
| 1.9D                           | 1994-99 | 1905 | OHC  | XUD9  | QBR6738    | ALT |  |            |
|                                |         |      |      |   | QBR61113   | ALT |  |            |
|                                |         |      |      |   | QBR61163   | ALT |  |            |
|                                |         |      |      |   | QBR61743   | ALT |  |            |
| 1.9TD                          | 1994-99 | 1905 | OHC  | XUD9TE,XUD9TF   | QBR6738    | ALT |  |            |
|                                |         |      |      |   | QBR61113   | ALT |  |            |
|                                |         |      |      |   | QBR61163   | ALT |  |            |
|                                |         |      |      |   | QBR61743   | ALT |  |            |
| Dispatch II (BE,BT,BZ) 1998-07 |         |      |      |   |            |     |  |            |
| 1.9DiD                         | 1998-01 | 1868 | OHC  | WJZ (DW8)   | QBR6863    | ALT |  |            |
|                                |         |      |      |   | QBR61388   | ALT |  | -org.8374  |
|                                |         |      |      |   | QBR61438   | ALT |  | org.8375-  |
|                                |         |      |      |   | QBR61038   | ALT |  |            |
|                                |         |      |      |   | QBR61750   | ALT |  |            |
| 1.9DiD                         | 2000-07 | 1868 | OHC  | DW8B  | QBR61438   | ALT |  |            |
|                                |         |      |      |   | QBR61738   | ALT |  | -org.09519 |
|                                |         |      |      |   | QBR61675   | ALT |  | org.09520- |
| 2.0 16v                        | 2000-07 | 1998 | DOHC | EW10J4  | QBR61187   | ALT |  |            |
|                                |         |      |      |   | QBR61700   | ALT |  |            |
| 2.0HDi                         | 1999-07 | 1997 | OHC  | DW10ATED/BTED   | QBR61472   | ALT |  |            |
|                                |         |      |      |   | QBR61743   | ALT |  | Sanden     |
|                                |         |      |      |   | QBR61750   | ALT |  | Delphi     |



| CITROËN                        |         |      |      |                 |                      |            |                        |
|--------------------------------|---------|------|------|-----------------|----------------------|------------|------------------------|
| Dispatch III 2007-             |         |      |      |                 |                      |            |                        |
| 1.6Hdi                         | 2007-   | 1560 | DOHC | DV6UTED4        | QBR61365<br>QBR61713 | ALT<br>ALT | <br>                   |
| 2.0i 16v                       | 2007-   | 1997 | DOHC | EW10A           | QBR61000             | ALT        |                        |
| 2.0Hdi                         | 2007-   | 1997 | DOHC | DW10UTED4/BTED4 | QBR61213             | ALT        |                        |
| Jumper I (231/232/233) 1994-02 |         |      |      |                 |                      |            |                        |
| 1.9D,TD                        | 1994-02 | 1905 | OHC  | XUD9,XUD9TE     | QBR6738              | ALT        |                        |
|                                |         |      |      |                 | QBR61150             | ALT        |                        |
|                                |         |      |      |                 | QBA713               | PAS        | 1994-96                |
|                                |         |      |      |                 | QBR4755              | PAS        | 1997-02                |
| 2.0                            | 1994-02 | 1998 | OHC  | XU10J2C         | QBR6700              | ALT        |                        |
|                                |         |      |      |                 | QBR61100             | ALT        |                        |
|                                |         |      |      |                 | QBA713               | PAS        | 1994-96                |
|                                |         |      |      |                 | QBR4755              | PAS        | 1997-02                |
| 2.5D                           | 1994-02 | 2445 | OHV  | DJ5             | QBR6800              | ALT        |                        |
|                                |         |      |      |                 | QBR61013             | ALT        |                        |
|                                |         |      |      |                 | QBR4863              | WP         | 1994-96                |
|                                |         |      |      |                 | QBR3875              | WP         | 1997-02                |
|                                |         |      |      |                 | QBR6913              | VP         |                        |
| QBR6913                        | AC      |      |      |                 |                      |            |                        |
| 2.5TDi                         | 1994-97 | 2445 | OHC  | DJ5T            | QBR6800              | ALT        |                        |
|                                |         |      |      |                 | QBR61013             | ALT        |                        |
|                                |         |      |      |                 | QBR4950              | WP         | 1994-05/96             |
|                                |         |      |      |                 | QBR3938              | WP         | 06/96-97               |
|                                |         |      |      |                 | QBR6913              | VP         |                        |
| QBR6913                        | AC      |      |      |                 |                      |            |                        |
| 2.5TDi                         | 1997-02 | 2446 | OHC  | DJ5TED          | QBR6800              | ALT        |                        |
|                                |         |      |      |                 | QBR61013             | ALT        |                        |
|                                |         |      |      |                 | QBR3938              | WP         |                        |
|                                |         |      |      |                 | QBR6913              | AC         |                        |
| 2.8D                           | 1998-02 | 2798 | OHC  | 28D             | QBR6913              | ALT        | 1998-11/99             |
|                                |         |      |      |                 | QBR6950              | ALT        | 12/99-02               |
|                                |         |      |      |                 | QBR51100             | AC         |                        |
| 2.8TDi                         | 1998-02 | 2798 | OHC  | 8140.43S        | QBR6913              | ALT        | -ch.15844882           |
|                                |         |      |      |                 | QBR6950              | ALT        | ch.15844883-           |
|                                |         |      |      |                 | QBR51100             | AC         |                        |
| Jumper II (ZA,ZB,ZC) 2002-06   |         |      |      |                 |                      |            |                        |
| 2.0                            | 2002-06 | 1998 | OHC  | XU10J2,J2GPL    | QBR6700              | ALT        |                        |
|                                |         |      |      |                 | QBR61100             | ALT        |                        |
| 2.0Hdi                         | 2001-06 | 1997 | OHC  | DW10UTD         | QBR61472             | ALT        | 2001-05/04             |
|                                |         |      |      |                 | QBR6870              | ALT        | 06/04-06               |
|                                |         |      |      |                 | QBR61187             | ALT        |                        |
|                                |         |      |      |                 | QBR4755              | PAS        |                        |
| 2.2Hdi                         | 2002-06 | 2179 | DOHC | DW12TED         | QBR61472             | ALT        | 2001-05/04             |
|                                |         |      |      |                 | QBR6870              | ALT        | 06/04-06               |
|                                |         |      |      |                 | QBR61187             | ALT        |                        |
|                                |         |      |      |                 | QBR4755              | PAS        |                        |
| 2.8Hdi                         | 2002-06 | 2798 | OHC  | F28TDCR         | QBR6950              | ALT        |                        |
|                                |         |      |      |                 | QBR61000             | ALT        |                        |
|                                |         |      |      |                 | QBR51100             | AC         |                        |
| 2.8Hdi                         | 2004-06 | 2798 | OHC  | 8140.43N        | QBR6950              | ALT        |                        |
|                                |         |      |      |                 | QBR51100             | AC         |                        |
| Jumper III (YA,YB,YC,YX) 2006- |         |      |      |                 |                      |            |                        |
| 2.2Hdi 100,120                 | 2006-   | 2198 | DOHC | 4HV,4HU         | QBR6875              | ALT        |                        |
|                                |         |      |      |                 | QBR61675             | ALT        |                        |
|                                |         |      |      |                 | QBR4922E             | PAS        | Elastic 910mm  922mm   |
| 3.0Hdi                         | 2006-   | 2998 | DOHC | F1C             | QBR61163             | ALT        |                        |
|                                |         |      |      |                 | QBR41102E            | AC         | Elastic 1090mm  1102mm |



| CITROËN                              |         |      |      |                 |          |     |              |
|--------------------------------------|---------|------|------|-----------------|----------|-----|--------------|
| <b>Jumpy I (U6) 1994-00</b>          |         |      |      |                 |          |     |              |
| 1.6                                  | 1994-00 | 1580 | OHC  | XU5             | QBR6887  | ALT |              |
|                                      |         |      |      |                 | QBR4900  | ALT |              |
|                                      |         |      |      |                 | QBA675   | PAS |              |
|                                      |         |      |      |                 | QBR6925  | AC  |              |
| 1.9D                                 | 1994-99 | 1905 | OHC  | XUD9            | QBR6738  | ALT |              |
|                                      |         |      |      |                 | QBR61113 | ALT |              |
|                                      |         |      |      |                 | QBR61163 | ALT |              |
|                                      |         |      |      |                 | QBR61743 | ALT |              |
| 1.9TD                                | 1994-99 | 1905 | OHC  | XUD9TE,XUD9TF   | QBR6738  | ALT |              |
|                                      |         |      |      |                 | QBR61113 | ALT |              |
|                                      |         |      |      |                 | QBR61163 | ALT |              |
|                                      |         |      |      |                 | QBR61743 | ALT |              |
| <b>Jumpy II (BE,BT,BZ) 1998-07</b>   |         |      |      |                 |          |     |              |
| 1.9DiD                               | 1998-01 | 1868 | OHC  | WJZ (DW8)       | QBR6863  | ALT |              |
|                                      |         |      |      |                 | QBR61388 | ALT | -org.8374    |
|                                      |         |      |      |                 | QBR61438 | ALT | org.8375-    |
|                                      |         |      |      |                 | QBR61038 | ALT |              |
|                                      |         |      |      |                 | QBR61750 | ALT |              |
| 1.9DiD                               | 2000-07 | 1868 | OHC  | DW8B            | QBR61438 | ALT |              |
|                                      |         |      |      |                 | QBR61738 | ALT | -org.09519   |
|                                      |         |      |      |                 | QBR61675 | ALT | org.09520-   |
| 2.0 16v                              | 2000-07 | 1998 | DOHC | EW10J4          | QBR61187 | ALT |              |
|                                      |         |      |      |                 | QBR61700 | ALT |              |
| 2.0HDi                               | 2001-07 | 1997 | OHC  | DW10ATED/BTED   | QBR61472 | ALT |              |
|                                      |         |      |      |                 | QBR61743 | ALT | Sanden       |
|                                      |         |      |      |                 | QBR61750 | ALT | Delphi       |
| <b>Jumpy III 2007-</b>               |         |      |      |                 |          |     |              |
| 1.6HDi                               | 2007-   | 1560 | DOHC | DV6UTED4        | QBR61365 | ALT |              |
|                                      |         |      |      |                 | QBR61713 | ALT |              |
| 2.0i 16v                             | 2007-   | 1997 | DOHC | EW10A           | QBR61000 | ALT |              |
| 2.0HDi                               | 2007-   | 1997 | DOHC | DW10UTED4/BTED4 | QBR61213 | ALT |              |
| <b>Jumpy Atlante 2007-</b>           |         |      |      |                 |          |     |              |
| 1.6HDi                               | 2007-   | 1560 | DOHC | DV6UTED4        | QBR61365 | ALT |              |
|                                      |         |      |      |                 | QBR61713 | ALT |              |
| 2.0i 16v                             | 2007-   | 1997 | DOHC | EW10A           | QBR61000 | ALT |              |
| 2.0HDi                               | 2007-   | 1997 | DOHC | DW10UTED4/BTED4 | QBR61213 | ALT |              |
| <b>Relay I (231/232/233) 1994-02</b> |         |      |      |                 |          |     |              |
| 1.9D,TD                              | 1994-02 | 1905 | OHC  | XUD9,XUD9TE     | QBR6738  | ALT |              |
|                                      |         |      |      |                 | QBR61150 | ALT |              |
|                                      |         |      |      |                 | QBA713   | PAS | 1994-96      |
| 2.0                                  | 1994-02 | 1998 | OHC  | XU10JC2         | QBR4755  | PAS | 1997-02      |
|                                      |         |      |      |                 | QBR6700  | ALT |              |
|                                      |         |      |      |                 | QBR61100 | ALT |              |
| 2.5D                                 | 1994-02 | 2446 | OHV  | DJ5             | QBA713   | PAS | 1994-96      |
|                                      |         |      |      |                 | QBR6800  | ALT |              |
|                                      |         |      |      |                 | QBR61013 | ALT |              |
| 2.5TD                                | 1994-97 | 2446 | OHV  | DJ5T            | QBR4863  | WP  | 1994-96      |
|                                      |         |      |      |                 | QBR3875  | WP  | 1997-02      |
|                                      |         |      |      |                 | QBR6913  | VP  |              |
| 2.5TDi                               | 1997-06 | 2446 | OHC  | DJ5TED          | QBR6913  | AC  |              |
|                                      |         |      |      |                 | QBR6800  | ALT |              |
|                                      |         |      |      |                 | QBR61013 | ALT |              |
| 2.8D                                 | 1998-02 | 2798 | OHC  | 28D             | QBR4950  | WP  | 1994-05/96   |
|                                      |         |      |      |                 | QBR3938  | WP  | 06/96-97     |
|                                      |         |      |      |                 | QBR6913  | VP  |              |
| 2.8TDi                               | 1998-02 | 2798 | OHC  | 8140.43S        | QBR6913  | AC  |              |
|                                      |         |      |      |                 | QBR6913  | ALT |              |
|                                      |         |      |      |                 | QBR6950  | ALT |              |
| 2.8TDi                               | 1998-02 | 2798 | OHC  | 8140.43S        | QBR51100 | AC  |              |
|                                      |         |      |      |                 | QBR6913  | ALT | -ch.15844882 |
|                                      |         |      |      |                 | QBR6950  | ALT | ch.15844883- |
| 2.8TDi                               | 1998-02 | 2798 | OHC  | 8140.43S        | QBR6913  | ALT |              |
|                                      |         |      |      |                 | QBR6950  | ALT |              |
| 2.8TDi                               | 1998-02 | 2798 | OHC  | 8140.43S        | QBR51100 | AC  |              |



| CITROËN  ...                         |         |      |      |               |  |                          |                                 |
|--------------------------------------|---------|------|------|---------------|--|--------------------------|---------------------------------|
| <b>Relay II (ZA,ZB,ZC) 2002-06</b>   |         |      |      |               |  |                          |                                 |
| 2.0                                  | 2002-06 | 1998 | OHC  | XU10J2,J2GPL  | QBR6700<br>QBR61100                        | ALT<br>ALT               |                                 |
| 2.0HDi                               | 2002-06 | 1997 | OHC  | DW10UTD       | QBR61472<br>QBR6870<br>QBR61187<br>QBR4755 | ALT<br>ALT<br>ALT<br>PAS | 2002-05/04<br>06/04-06<br>      |
| 2.2HDi                               | 2002-06 | 2179 | DOHC | DW12TED4      | QBR61472<br>QBR6870<br>QBR61187<br>QBR4755 | ALT<br>ALT<br>ALT<br>PAS | 2002-05/04<br>06/04-06<br>      |
| 2.8HDi                               | 2002-06 | 2798 | OHC  | F28TDCR       | QBR6913<br>QBR6950<br>QBR51100             | ALT<br>ALT<br>AC         | -ch.15844882<br>ch.15844883-    |
| 2.8HDi                               | 2004-06 | 2798 | OHC  | 8140.43N      | QBR6950<br>QBR51100                        | ALT<br>AC                |                                 |
| <b>Relay III (YA,YB,YC,YX) 2006-</b> |         |      |      |               |  |                          |                                 |
| 2.2HDi 100,120                       | 2006-   | 2198 | DOHC | 4HV,4HU       | QBR6875<br>QBR61675<br>QBR4922E            | ALT<br>ALT<br>PAS        | <br><br>Y Elastic 910mm ↔ 922mm |
| 3.0HDi                               | 2006-   | 2998 | DOHC | F1C           | QBR61163<br>QBR41102E                      | ALT<br>AC                | Y Elastic 1090mm ↔ 1102mm       |
| <b>DACIA</b>                         |         |      |      |               |  |                          |                                 |
| <b>1210,1300,1310,1320,1410</b>      |         |      |      |               |  |                          |                                 |
| 1.2                                  | 1972-94 | 1185 | OHV  | EF5,EF7       | QBA1225                                    | ALT                      |                                 |
| 1.3                                  | 1972-94 | 1289 | OHV  | 81003/5/10/17 | QBA1225                                    | ALT                      |                                 |
| 1.4                                  | 1984-98 | 1397 | OHV  | 840847        | QBA1175                                    | ALT                      |                                 |
| <b>Logan (LS.,KS..)</b>              |         |      |      |               |  |                          |                                 |
| 1.4i                                 | 2004-   | 1390 | OHC  | KJ710         | QBR4713<br>QBR51113<br>QBR51750<br>QBR4913 | ALT<br>ALT<br>ALT<br>AC  | <br><br><br>                    |
| 1.5dCi                               | 2005-   | 1461 | OHC  | K9K790,K9K792 | QBR51113<br>QBR61200                       | ALT<br>ALT               | <br>                            |
| 1.6i                                 | 2004-   | 1598 | OHC  | KM710         | QBR4713<br>QBR51113<br>QBR51750<br>QBR4913 | ALT<br>ALT<br>ALT<br>AC  | <br><br><br>                    |
| <b>Nova</b>                          |         |      |      |               |  |                          |                                 |
| 1.6i                                 | 1997-98 | 1557 | OHV  | XUJ           | QBA1200                                    | ALT                      |                                 |
| <b>DAEWOO</b>                        |         |      |      |               |  |                          |                                 |
| <b>Aranos</b>                        |         |      |      |               |  |                          |                                 |
| 1.5i 16v                             | 1994-98 | 1498 | DOHC | X15L          | QBR5875<br>QBR51013<br>QBB825              | ALT<br>ALT<br>AC         | <br>                            |
| 1.8i                                 | 1994-98 | 1998 | OHC  | Y18L          | QBR51250<br>QBB875                         | ALT<br>AC                |                                 |
| 2.0i                                 | 1994-98 | 1998 | OHC  | C20LE         | QBR51250<br>QBB875                         | ALT<br>AC                |                                 |
| <b>Cielo</b>                         |         |      |      |               |  |                          |                                 |
| 1.5i 16v                             | 1994-97 | 1498 | DOHC | X15J          | QBR5875<br>QBR51013<br>QBB825              | ALT<br>ALT<br>AC         | <br>                            |
| <b>Espero</b>                        |         |      |      |               |  |                          |                                 |
| 1.5i 16v                             | 1994-97 | 1498 | DOHC | V15L          | QBR5875<br>QBR51013<br>QBB825              | ALT<br>ALT<br>AC         | <br>                            |
| 1.8i                                 | 1994-97 | 1796 | OHC  | C18LE,Y18L    | QBR51250<br>QBB875                         | ALT<br>AC                |                                 |
| 2.0i                                 | 1994-97 | 1998 | OHC  | C20LE         | QBR51250<br>QBB875                         | ALT<br>AC                |                                 |



## DAEWOO...

### Evanda

|          |         |      |      |        |          |     |  |
|----------|---------|------|------|--------|----------|-----|--|
| 2.0i 16v | 2002-04 | 1998 | DOHC | X20SED | QBR61885 | ALT |  |
|----------|---------|------|------|--------|----------|-----|--|

### Kalos

|          |         |      |     |       |          |     |  |
|----------|---------|------|-----|-------|----------|-----|--|
| 1.2i     | 2002-04 | 1198 | OHC | F12S3 | QBR4950  | ALT |  |
|          |         |      |     |       | QBR4650  | AC  |  |
| 1.4i 8v  | 2002-04 | 1399 | OHC | F14S3 | QBR61875 | ALT |  |
|          |         |      |     |       | QBR6887  | AC  |  |
| 1.4i 16v | 2002-04 | 1399 | OHC | F14D3 | QBR61875 | ALT |  |
|          |         |      |     |       | QBR6887  | AC  |  |

### Korando

|         |         |      |      |         |          |     |            |
|---------|---------|------|------|---------|----------|-----|------------|
| 2.0i    | 1998-01 | 1997 | DOHC | E20     | QBR62050 | ALT |            |
|         |         |      |      |         | QBR62050 | ALT |            |
| 2.3i    | 1999-05 | 2295 | OHC  | E23     | QBR62050 | ALT |            |
|         |         |      |      |         | QBR62150 | ALT |            |
| 2.3TDiC | 1999-05 | 2299 | OHC  | OM661LA | QBR62040 | ALT |            |
|         |         |      |      |         | QBR62100 | ALT | 1999-03/00 |
|         |         |      |      |         | QBR62125 | ALT | 04/00-05   |
| 2.9TD   | 1998-05 | 2874 | OHC  | OM662   | QBR62040 | ALT |            |
|         |         |      |      |         | QBR62100 | ALT |            |
| 2.9TDiC | 1998-01 | 2874 | OHC  | OM662LA | QBR62040 | ALT |            |
|         |         |      |      |         | QBR62100 | ALT | 1999-03/00 |
|         |         |      |      |         | QBR62125 | ALT | 04/00-01   |
| 3.2i    | 1998-05 | 3199 | OHC  | E32     | QBR62240 | ALT |            |

### Lacetti

|          |         |      |      |        |          |     |  |
|----------|---------|------|------|--------|----------|-----|--|
| 1.4i 16v | 2003-04 | 1399 | DOHC | F14D3  | QBR61875 | ALT |  |
| 1.6i 16v | 2003-04 | 1598 | DOHC | F16D3  | QBR61875 | ALT |  |
| 1.8i 16v | 2003-04 | 1799 | DOHC | T18SED | QBR61725 | ALT |  |
|          |         |      |      |        | QBR61885 | ALT |  |

### Lanos

|          |         |      |     |            |          |     |  |
|----------|---------|------|-----|------------|----------|-----|--|
| 1.3i     | 1997-99 | 1349 | OHC | C14L       | QBR5875  | ALT |  |
|          |         |      |     |            | QBR5975  | ALT |  |
|          |         |      |     |            | QBB850   | AC  |  |
| 1.4i     | 1999-05 | 1349 | OHC | A13SM      | QBR5875  | ALT |  |
|          |         |      |     |            | QBR5975  | ALT |  |
|          |         |      |     |            | QBB850   | AC  |  |
| 1.5i     | 1997-05 | 1498 | OHC | A15SM,Y15L | QBR5875  | ALT |  |
|          |         |      |     |            | QBR5975  | ALT |  |
|          |         |      |     |            | QBB850   | AC  |  |
| 1.6i 16v | 1997-05 | 1598 | OHC | 616L,A16DN | QBR5875  | ALT |  |
|          |         |      |     |            | QBR51013 | ALT |  |
|          |         |      |     |            | QBB850   | AC  |  |

### Leganza

|          |         |      |     |        |          |     |  |
|----------|---------|------|-----|--------|----------|-----|--|
| 2.0i 16v | 1997-04 | 1998 | OHC | X20SED | QBR61900 | ALT |  |
| 2.2i 16v | 1999-04 | 2198 | OHC | T22SED | QBR61900 | ALT |  |

### Le Mans

|     |         |      |     |       |         |     |    |
|-----|---------|------|-----|-------|---------|-----|----|
| 1.5 | 1990-94 | 1498 | OHC | G15MG | QBA914  | ALT | V  |
|     |         |      |     |       | QBR5875 | ALT | PK |
|     |         |      |     |       | QBR5975 | ALT |    |

### Lublin

|           |         |      |     |             |        |     |  |
|-----------|---------|------|-----|-------------|--------|-----|--|
| 2.4D      | 1993-97 | 2417 | OHC | 4C90        | QBA950 | ALT |  |
|           |         |      |     |             | QBA800 | PAS |  |
| 2.4TD,TDi | 1996-02 | 2417 | OHC | 4C901,4CT90 | QBA950 | ALT |  |
|           |         |      |     |             | QBA800 | PAS |  |

### Magnus

|          |         |      |      |        |          |     |  |
|----------|---------|------|------|--------|----------|-----|--|
| 2.0i 16v | 2002-05 | 1998 | DOHC | X20SED | QBR61885 | ALT |  |
|----------|---------|------|------|--------|----------|-----|--|

### Matiz

|     |         |     |     |       |         |     |  |
|-----|---------|-----|-----|-------|---------|-----|--|
| 0.8 | 1998-04 | 796 | OHC | F8CV  | QBA666  | ALT |  |
|     |         |     |     |       | QBR4650 | PAS |  |
|     |         |     |     |       | QBR4913 | PAS |  |
|     |         |     |     |       | QBR4738 | AC  |  |
| 1.0 | 2002-04 | 993 | OHC | G10CV | QBR4663 | ALT |  |





**DAEWOO...**

**Musso**

|          |         |      |      |         |                      |     |      |
|----------|---------|------|------|---------|----------------------|-----|------|
| 2.3i     | 1998-00 | 2295 | OHC  | E23     | QBR62050<br>QBR62150 | ALT | <br> |
| 2.3TDiC  | 1998-00 | 2299 | OHC  | OM661LA | QBR62040<br>QBR62100 | ALT | <br> |
| 2.9TDiC  | 1998-05 | 2874 | OHC  | OM662LA | QBR62040<br>QBR62100 | ALT | <br> |
| 3.2i 24v | 1998-05 | 3199 | DOHC | E32M162 | QBR62250             | ALT |      |

**Nexia**

|          |         |      |      |      |                              |           |          |
|----------|---------|------|------|------|------------------------------|-----------|----------|
| 1.5i 8v  | 1994-97 | 1498 | OHC  | Y15L | QBA914<br>QBR5875<br>QBR5975 | ALT       | <br><br> |
| 1.5i 16v | 1994-97 | 1498 | DOHC | V15L | QBR51013<br>QBB825           | ALT<br>AC |          |

**Nubira**

|          |         |      |      |                               |                      |     |      |
|----------|---------|------|------|-------------------------------|----------------------|-----|------|
| 1.5i 16v | 1997-03 | 1498 | DOHC | A15DMS                        | QBR61875             | ALT |      |
| 1.6i 16v | 1997-04 | 1598 | DOHC | 616L,A16DM/S,F16D3            | QBR61875             | ALT |      |
| 1.8i 16v | 2003-04 | 1799 | DOHC | T18SED                        | QBR61875<br>QBR61900 | ALT | <br> |
| 2.0i 16v | 1997-04 | 1998 | DOHC | C20SED,T20SED,<br>X20SED,Z20L | QBR61725<br>QBR61900 | ALT | <br> |

**Racer**

|      |         |      |     |       |                              |     |          |
|------|---------|------|-----|-------|------------------------------|-----|----------|
| 1.5i | 1990-95 | 1498 | OHC | G15MG | QBA914<br>QBR5875<br>QBR5975 | ALT | <br><br> |
|------|---------|------|-----|-------|------------------------------|-----|----------|

**Rezzo**

|          |         |      |      |        |                      |     |      |
|----------|---------|------|------|--------|----------------------|-----|------|
| 1.6i 16v | 2000-04 | 1589 | DOHC | A16DMS | QBR61875             | ALT |      |
| 1.8i 16v | 2000-04 | 1799 | DOHC | F18D2  | QBR61875             | ALT |      |
| 2.0i 16v | 2000-04 | 1998 | DOHC | X20SED | QBR61725<br>QBR61885 | ALT | <br> |

**Tacuma**

|          |         |      |      |             |                      |     |      |
|----------|---------|------|------|-------------|----------------------|-----|------|
| 1.6i 16v | 2001-04 | 1598 | DOHC | A16DMS      | QBR61875             | ALT |      |
| 1.8i 16v | 2001-04 | 1761 | DOHC | F18D2,F18S2 | QBR61875             | ALT |      |
| 2.0i 16v | 2001-04 | 1998 | DOHC | X20SED      | QBR61725<br>QBR61885 | ALT | <br> |

**Tico**

|       |         |     |     |     |        |     |  |
|-------|---------|-----|-----|-----|--------|-----|--|
| 796cc | 1991-00 | 796 | OHC | F8B | QBA610 | ALT |  |
|-------|---------|-----|-----|-----|--------|-----|--|

**DAF**

**33,44,46,55,66**

|    |         |      |     |      |         |     |  |
|----|---------|------|-----|------|---------|-----|--|
| 33 | 1967-71 | 746  | OHV | B74  | QBA725  | DYN |  |
| 44 | 1967-74 | 844  | OHV | B85  | QBA725  | DYN |  |
| 46 | 1974-77 | 844  | OHV | B85  | QBA775  | ALT |  |
| 55 | 1968-72 | 1108 | OHV | 110E | QBA925  | DYN |  |
| 66 | 1972-76 | 1108 | OHV | 110E | QBA1225 | ALT |  |
| 66 | 1972-76 | 1289 | OHV | 130E | QBA1225 | ALT |  |

**DAIHATSU**

**Applause (A101,A111)**

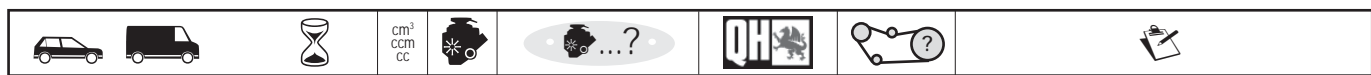
|          |         |      |     |         |   |     |                            |
|----------|---------|------|-----|---------|---|-----|----------------------------|
| 1.6i 16v | 1989-95 | 1589 | OHC | HDC,HDE | QBR4770<br>QBR4790<br>QBR4770<br>QBR3563<br>QBR4825 | ALT | <br>1989-09/93<br>10/93-95 |
|          |         |      |     |         |   | PAS |                            |
|          |         |      |     |         |   | AC  |                            |

**Charade (G10) 1978-83**

|     |         |     |     |      |        |        |  |
|-----|---------|-----|-----|------|--------|--------|--|
| 1.0 | 1978-83 | 993 | OHC | CB20 | QBA950 | ALT-WP |  |
|-----|---------|-----|-----|------|--------|--------|--|

**Charade (G11,G30) 1983-87**

|                 |         |     |     |            |        |     |  |
|-----------------|---------|-----|-----|------------|--------|-----|--|
| 1.0 (G11)       | 1983-87 | 993 | OHC | CB22       | QBA800 | ALT |  |
| 1.0 Turbo (G11) | 1984-87 | 993 | OHC | CB60       | QBA800 | ALT |  |
| 1.0D,TD (G30)   | 1983-87 | 993 | OHC | CL10,CL10T | QBA813 | ALT |  |



DAIHATSU

| DAIHATSU...                            |         |      |      |                  |          |     |            |
|--|---------|------|------|------------------|----------|-----|------------|
| <b>Charade (G100/1/2/12) 1987-93</b>   |         |      |      |                  |          |     |            |
| 1.0 (G100)                             | 1987-93 | 993  | OHC  | CB22,CB23        | QBA800   | ALT |            |
|  |         |      |      |                  | QBR3563  | PAS |            |
| 1.0i (G100)                            | 1990-93 | 993  | OHC  | CB90             | QBR3788  | ALT |            |
|  |         |      |      |                  | QBR3563  | PAS |            |
| 1.0i GTti (G100)                       | 1987-93 | 993  | OHC  | CB70,CB70T,CB80T | QBA788   | ALT |            |
|  |         |      |      |                  | QBR3563  | PAS |            |
| 1.0 Turbo (G102)                       | 1987-93 | 993  | OHC  | CB60             | QBA788   | ALT |            |
|  |         |      |      |                  | QBR3563  | PAS |            |
| 1.0D,TD (G101)                         | 1987-93 | 993  | OHC  | CL10,CL61T,CL70  | QBA813   | ALT |            |
| 1.3,1.3i 16v (G102,G112)               | 1987-93 | 1295 | OHC  | HCC,HCE          | QBR4770  | ALT |            |
|  |         |      |      |                  | QBR3563  | PAS |            |
| <b>Charade (G200/1/2/3/4) 1993-01</b>  |         |      |      |                  |          |     |            |
| 1.0i (G202)                            | 1993-96 | 993  | OHC  | CB22,CB80        | QBR3788  | ALT |            |
| 1.3i 16v (G200,G204)                   | 1993-01 | 1296 | OHC  | HCE,HCU          | QBR4770  | ALT |            |
|  |         |      |      |                  | QBR4790  | ALT |            |
|  |         |      |      |                  | QBR3538  | PAS |            |
|  |         |      |      |                  | QBR4850  | AC  | 1993-04/94 |
|  |         |      |      |                  | QBR4795  | AC  | 05/94-01   |
| 1.5i 16v (G203)                        | 1993-99 | 1499 | OHC  | HEE,HEEG         | QBR4770  | ALT |            |
|  |         |      |      |                  | QBR4790  | ALT |            |
|  |         |      |      |                  | QBR3538  | PAS |            |
|  |         |      |      |                  | QBR4825  | AC  |            |
| 1.6i 16v (G201)                        | 1993-96 | 1590 | OHC  | HDE              | QBR4770  | ALT |            |
|  |         |      |      |                  | QBR4790  | ALT |            |
|  |         |      |      |                  | QBR3538  | PAS |            |
|  |         |      |      |                  | QBR4825  | AC  |            |
| <b>Charade (L251) 2003-</b>            |         |      |      |                  |          |     |            |
| 1.0i                                   | 2003-   | 989  | DOHC | EJVE             | QBR4713  | ALT |            |
| <b>Charmant (A35,A40,A45)</b>          |         |      |      |                  |          |     |            |
| 1.3 (A35)                              | 1981-89 | 1290 | OHC  | 3K,4K            | QBA838   | ALT |            |
|  |         |      |      |                  | QBA887   | ALT | 1981-02/83 |
|  |         |      |      |                  | QBA875   | ALT | 03/83-89   |
|  |         |      |      |                  | QBB925   | AC  |            |
| 1.6 (A40)                              | 1982-89 | 1588 | OHC  | 2T               | QBA887   | ALT | 1981-02/83 |
|  |         |      |      |                  | QBA875   | ALT | 03/83-89   |
|  |         |      |      |                  | QBB950   | AC  |            |
|  |         |      |      |                  | QBB800   | PAS |            |
| 1.6 (A45)                              | 1982-89 | 1588 | OHC  | 4A               | QBA975   | ALT |            |
|  |         |      |      |                  | QBB850   | AC  |            |
|  |         |      |      |                  | QBB800   | PAS |            |
| <b>Copen (L880,L890)</b>               |         |      |      |                  |          |     |            |
| 0.7i (L880)                            | 2003-   | 659  | DOHC | JBDET            | QBA737   | AC  |            |
| 1.3i (L890)                            | 2004-   | 659  | DOHC | K3VE             | QBR41750 | ALT |            |
| <b>Cuore (L40,L55,L60,L80) 1976-90</b> |         |      |      |                  |          |     |            |
| 356cc (L40)                            | 1976-85 | 356  | OHC  |                  | QBA925   | ALT |            |
| 547cc (L55)                            | 1976-81 | 547  | OHC  | AB30             | QBA963   | ALT |            |
| 617cc (L60)                            | 1981-86 | 617  | OHC  | AD10             | QBA963   | ALT |            |
| 846cc (L80)                            | 1982-90 | 846  | OHC  | ED10             | QBA762   | ALT |            |
|  |         |      |      |                  | QBA788   | ALT | 1986-88    |
|  |         |      |      |                  | QBA775   | ALT | 1989-90    |
| <b>Cuore (L201,L501,L701) 1990-03</b>  |         |      |      |                  |          |     |            |
| 846cc (L201)                           | 1990-94 | 846  | OHC  | ED10             | QBA775   | ALT |            |
| 846cc (L501)                           | 1994-98 | 846  | OHC  | ED20,EFEC        | QBA800   | ALT | 1994-02/95 |
|  |         |      |      |                  | QBA788   | ALT | 03/95-98   |
| 989cc (L701)                           | 1998-03 | 989  | DOHC | EJDE,EJVE        | QBR4713  | ALT |            |
|  |         |      |      |                  | QBR3513  | PAS |            |
|  |         |      |      |                  | QBA700   | AC  |            |
| <b>Cuore (L251) 2003-</b>              |         |      |      |                  |          |     |            |
| 1.0i                                   | 2003-   | 989  | DOHC | EJVE             | QBR4713  | ALT |            |



| DAIHATSU...                         |            |      |     |              |         |     |                    |
|-------------------------------------|------------|------|-----|--------------|---------|-----|--------------------|
| <b>Domino (L55,L60,L80) 1976-90</b> |            |      |     |              |         |     |                    |
| 547cc (L55)                         | 1976-81    | 547  | OHC | AB30         | QBA963  | ALT |                    |
| 617cc (L60)                         | 1981-86    | 617  | OHC | AD10         | QBA963  | ALT |                    |
| 846cc (L80)                         | 1982-90    | 846  | OHC | ED10         | QBA762  | ALT | 1986-88<br>1989-90 |
|                                     |            |      |     |              | QBA788  | ALT |                    |
|                                     |            |      |     |              | QBA775  | ALT |                    |
| <b>Domino (L201,L501) 1990-98</b>   |            |      |     |              |         |     |                    |
| 846cc (L201)                        | 1990-94    | 846  | OHC | ED20         | QBA775  | ALT |                    |
| 846cc (L501)                        | 1994-98    | 846  | OHC | ED20         | QBA800  | ALT | 1994-02/95         |
|                                     |            |      |     |              | QBA788  | ALT | 03/95-98           |
| <b>Fellow Max</b>                   |            |      |     |              |         |     |                    |
| 617cc                               | 1982-86    | 617  | OHC | AD10         | QBA963  | ALT |                    |
| <b>Feroza (F300)</b>                |            |      |     |              |         |     |                    |
| 1.6,1.6i 4x4                        | 1988-05/92 | 1589 | OHC | HDC          | QBA788  | ALT | V<br>PK            |
|                                     |            |      |     |              | QBR4713 | ALT |                    |
|                                     |            |      |     |              | QBR5975 | PAS |                    |
| 1.6,1.6i 4x4                        | 06/92-97   | 1589 | OHC | HDC          | QBR4770 | ALT |                    |
|                                     |            |      |     |              | QBR5975 | PAS |                    |
| <b>Fourtrak (F70/73/78/85)</b>      |            |      |     |              |         |     |                    |
| 1.6 4x4                             | 1976-84    | 1587 | OHC | 12R          | QBB900  | ALT |                    |
| 2.0 4x4 (F85)                       | 1984-93    | 1998 | OHC | 3Y           | QBR4825 | ALT | 4PK                |
|                                     |            |      |     |              | QBR5825 | ALT | 5PK                |
|                                     |            |      |     |              | QBB1050 | PAS |                    |
|                                     |            |      |     |              | QBB900  | AC  | 1984-09/87         |
| 2.8D,TD 4x4 (F70/73/78)             | 1984-01    | 2765 | OHC | DL,DLT,DLTIC | QBB875  | AC  | 10/87-93           |
|                                     |            |      |     |              | QBC1113 | ALT |                    |
|                                     |            |      |     |              | QBB775  | PAS | 1984-09/87         |
|                                     |            |      |     |              | QBB783  | PAS | 10/87-01           |
|                                     |            |      |     |              | QBB900  | AC  | 1984-09/87         |
|                                     |            |      |     |              | QBB875  | AC  | 10/87-01           |
| <b>Mira (L201,L501)</b>             |            |      |     |              |         |     |                    |
| 846cc (L201)                        | 1990-94    | 846  | OHC | ED20         | QBA775  | ALT |                    |
| 846cc (L501)                        | 1994-98    | 846  | OHC | ED20         | QBA800  | ALT | 1994-02/95         |
|                                     |            |      |     |              | QBA788  | ALT | 03/95-98           |
| <b>Gran Move (G301,G303)</b>        |            |      |     |              |         |     |                    |
| 1.5 16v (G303)                      | 1997-98    | 1499 | OHC | HEEG         | QBR4770 | ALT |                    |
|                                     |            |      |     |              | QBR4790 | ALT |                    |
|                                     |            |      |     |              | QBR3538 | PAS |                    |
|                                     |            |      |     |              | QBR4825 | AC  |                    |
| 1.6 16v (G301)                      | 1998-02    | 1590 | OHC | HDEP         | QBR4770 | ALT |                    |
|                                     |            |      |     |              | QBR4790 | ALT |                    |
|                                     |            |      |     |              | QBR3538 | PAS |                    |
|                                     |            |      |     |              | QBR4825 | AC  |                    |
| <b>Move (L6,L601,L901)</b>          |            |      |     |              |         |     |                    |
| 659cc (L6)                          | 1997-99    | 659  | OHC |              | QBR4713 | ALT |                    |
|                                     |            |      |     |              | QBR3725 | PAS |                    |
|                                     |            |      |     |              | QBA675  | AC  |                    |
| 847cc (L601)                        | 1997-99    | 846  | OHC | ED20         | QBA788  | ALT |                    |
| 1.0i 12v (L901)                     | 1999-02    | 989  | OHC | EJDE,EJVE    | QBA675  | AC  |                    |
|                                     |            |      |     |              | QBR4713 | ALT |                    |
|                                     |            |      |     |              | QBR3513 | PAS |                    |
|                                     |            |      |     |              | QBA700  | AC  |                    |
| <b>Rocky (F70,F73,F78,F85)</b>      |            |      |     |              |         |     |                    |
| 1.6 4x4                             | 1976-84    | 1587 | OHC | 12R          | QBB900  | ALT |                    |
| 2.0 4x4 (F85)                       | 1984-93    | 1998 | OHC | 3Y           | QBR4825 | ALT | 4PK                |
|                                     |            |      |     |              | QBR5825 | ALT | 5PK                |
|                                     |            |      |     |              | QBB1050 | PAS |                    |
|                                     |            |      |     |              | QBB900  | AC  | 1984-09/87         |
| 2.8D,TD (F70/73/78)                 | 1984-01    | 2765 | OHC | DL,DLT,DLTIC | QBB875  | AC  | 10/87-93           |
|                                     |            |      |     |              | QBC1113 | ALT |                    |
|                                     |            |      |     |              | QBB775  | PAS | 1984-09/87         |
|                                     |            |      |     |              | QBB783  | PAS | 10/87-01           |
|                                     |            |      |     |              | QBB900  | AC  | 1984-09/87         |
|                                     |            |      |     |              | QBB875  | AC  | 10/87-01           |

**DAIHATSU...****Sirion (M100/01/10/11) 1998-05**

|                     |         |      |      |            |          |     |  |
|---------------------|---------|------|------|------------|----------|-----|--|
| 1.0 12v (M100,M110) | 1998-05 | 989  | DOHC | EJDE,EJVE  | QBR4713  | ALT |  |
|                     |         |      |      |            | QBR3513  | PAS |  |
|                     |         |      |      |            | QBA700   | AC  |  |
| 1.3 16v (M101,M111) | 2000-05 | 1298 | DOHC | K3VE,K3VE2 | QBR41700 | ALT |  |
|                     |         |      |      |            | QBR41750 | ALT |  |

**Sirion (M300) 2005-**

|          |       |     |      |       |         |     |  |
|----------|-------|-----|------|-------|---------|-----|--|
| 1.0i 12v | 2005- | 998 | DOHC | 1KRFE | QBR5863 | ALT |  |
|----------|-------|-----|------|-------|---------|-----|--|

**Sportrak (F300,F310)**

|                         |         |      |     |     |         |     |    |
|-------------------------|---------|------|-----|-----|---------|-----|----|
| 1.6,1.6i 4x4 (F300)     | 1988-92 | 1589 | OHC | HDC | QBA788  | ALT | V  |
|                         |         |      |     |     | QBR4713 | ALT | PK |
|                         |         |      |     |     | QBR5975 | PAS |    |
| 1.6,1.6i 4x4 (F300/310) | 1992-97 | 1589 | OHC | HDC | QBR4770 | ALT |    |
|                         |         |      |     |     | QBR5975 | PAS |    |

**Terios (J100,J102,J122) 1997-05**

|                    |         |      |      |      |          |     |  |
|--------------------|---------|------|------|------|----------|-----|--|
| 1.3 16v (J100)     | 1997-00 | 1296 | OHC  | HCEJ | QBR4770  | ALT |  |
|                    |         |      |      |      | QBR41013 | PAS |  |
| 1.3 16v (J102,122) | 2000-05 | 1298 | DOHC | K3EV | QBR41560 | ALT |  |
|                    |         |      |      |      | QBR41640 | ALT |  |

**Terios (J200,210) 2005-**

|          |       |      |      |      |          |     |  |
|----------|-------|------|------|------|----------|-----|--|
| 1.5i 16v | 2005- | 1495 | DOHC | K5VE | QBR61885 | ALT |  |
|----------|-------|------|------|------|----------|-----|--|

**Valera (G203)**

|         |         |      |     |          |         |     |  |
|---------|---------|------|-----|----------|---------|-----|--|
| 1.5 16v | 1994-99 | 1499 | OHC | HEE,HEEG | QBR4770 | ALT |  |
|         |         |      |     |          | QBR4790 | ALT |  |
|         |         |      |     |          | QBR3538 | PAS |  |
|         |         |      |     |          | QBR4825 | AC  |  |

**Wildcat (F70,F75)**

|         |         |      |     |        |         |     |  |
|---------|---------|------|-----|--------|---------|-----|--|
| 2.8D,TD | 1984-87 | 2765 | OHC | DL,DLT | QBC1113 | ALT |  |
|         |         |      |     |        | QBB775  | PAS |  |
|         |         |      |     |        | QBB900  | AC  |  |

**YRV (M200/01/02/11)**

|                         |       |      |      |           |          |     |  |
|-------------------------|-------|------|------|-----------|----------|-----|--|
| 1.0i 12v (M200)         | 2000- | 989  | OHC  | EJVE      | QBR41700 | ALT |  |
|                         |       |      |      |           | QBR3513  | PAS |  |
| 1.3i 16v (M201/202/211) | 2000- | 1298 | DOHC | K3VE,K3VT | QBR41700 | ALT |  |
|                         |       |      |      |           | QBR41750 | ALT |  |

**DAIHATSU** **55 Wide (S60,S65)**

|       |         |     |     |    |        |     |  |
|-------|---------|-----|-----|----|--------|-----|--|
| 547cc | 1978-83 | 547 | OHC | AB | QBA925 | ALT |  |
|-------|---------|-----|-----|----|--------|-----|--|

**850 (S70/75/76/77/84)**

|                      |         |     |     |         |        |     |  |
|----------------------|---------|-----|-----|---------|--------|-----|--|
| 843cc (S70/75/76/84) | 1983-89 | 843 | OHC | CD,CD10 | QBA800 | ALT |  |
| 843cc (S77/84)       | 1983-89 | 843 | OHC | CD,CD10 | QBA838 | ALT |  |

**F20,F25**

|         |         |      |     |     |        |     |  |
|---------|---------|------|-----|-----|--------|-----|--|
| 1.6 4x4 | 1976-84 | 1587 | OHC | 12R | QBB900 | ALT |  |
|---------|---------|------|-----|-----|--------|-----|--|

**F80**

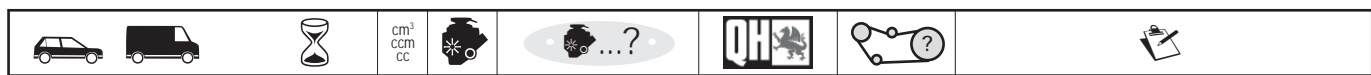
|     |         |      |     |    |         |     |         |
|-----|---------|------|-----|----|---------|-----|---------|
| 2.0 | 1984-94 | 1998 | OHC | 3Y | QBR4825 | ALT | 4PK     |
|     |         |      |     |    | QBR5825 | ALT | 5PK     |
|     |         |      |     |    | QBB1050 | PAS |         |
|     |         |      |     |    | QBB900  | AC  | 1984-86 |
|     |         |      |     |    | QBB875  | AC  | 1986-94 |

**Fourtrak (F70/73/78/85)** 

|                         |         |      |     |              |         |     |            |
|-------------------------|---------|------|-----|--------------|---------|-----|------------|
| 1.6 4x4                 | 1976-84 | 1587 | OHC | 12R          | QBB900  | ALT |            |
| 2.0 4x4 (F85)           | 1984-93 | 1998 | OHC | 3Y           | QBR4825 | ALT | 4PK        |
|                         |         |      |     |              | QBR5825 | ALT | 5PK        |
|                         |         |      |     |              | QBB1050 | PAS |            |
|                         |         |      |     |              | QBB900  | AC  | 1984-09/87 |
|                         |         |      |     |              | QBB875  | AC  | 10/87-93   |
| 2.8D,TD 4x4 (F70/73/78) | 1984-01 | 2765 | OHC | DL,DLT,DLTIC | QBC1113 | ALT |            |
|                         |         |      |     |              | QBB775  | PAS | 1984-09/87 |
|                         |         |      |     |              | QBB783  | PAS | 10/87-01   |
|                         |         |      |     |              | QBB900  | AC  | 1984-09/87 |
|                         |         |      |     |              | QBB875  | AC  | 10/87-01   |



| DAIHATSU  ...               |         |      |     |                         |             |       |           |
|-----------------------------|---------|------|-----|-------------------------|-------------|-------|-----------|
| <b>Hi-Jet (S84,S85,S86)</b> |         |      |     |                         |             |       |           |
| 843cc (S84)                 | 1986-89 | 843  | OHC | CD                      | QBA800      | ALT   |           |
| 843cc (S84)                 | 1986-89 | 843  | OHC | CD                      | QBA762      | ALT   |           |
| 1.0 4x4 (S85,S86)           | 1986-92 | 993  | OHC | CB10                    | QBA800      | ALT   |           |
| 1.0 (S85)                   | 1992-94 | 993  | OHC | CB41                    | QBA800      | ALT   |           |
| 1.0 (S85)                   | 1992-94 | 993  | OHC | CB41                    | QBA800      | ALT   |           |
| 1.0 (S85)                   | 1994-98 | 993  | OHC | CB42                    | QBA800      | ALT   |           |
| 1.2D (S85)                  | 1996-98 | 1221 | OHC | LDW1204P                | QBA762      | ALT   |           |
| 1.3 16v (S85)               | 1998-   | 1296 | OHC | HCE                     | QBR4770     | ALT   |           |
|                             |         |      |     |                         | QBR41013    | PAS   |           |
|                             |         |      |     |                         | QBR41435    | PAS   |           |
| <b>Taft (F20,F25)</b>       |         |      |     |                         |             |       |           |
| 1.6                         | 1976-84 | 1587 | OHC | 12R                     | QBB900      | ALT   |           |
| <b>FERRARI</b>              |         |      |     |                         |             |       |           |
| <b>308,328 GTB,S</b>        |         |      |     |                         |             |       |           |
| 308 GTB,S                   | 1978-87 | 2927 | V8  | 308CA/IS,V/Y308/S       | QBA800      | ALT   | OE 130493 |
| 328 GTB,S                   | 1986-89 | 3185 | V8  | V832                    | QBA800      | ALT   |           |
| <b>348 GTB,GTS,TB,TS</b>    |         |      |     |                         |             |       |           |
| 3.4i V8                     | 1990-95 | 3405 | V8  | V834                    | QBR5863     | AC    |           |
| <b>F355 GTB,GTS</b>         |         |      |     |                         |             |       |           |
| 3.5i V8                     | 1994-00 | 3496 | V8  | 129B40                  | QBR61250    | ALT   |           |
| <b>456 GT</b>               |         |      |     |                         |             |       |           |
| 5.5i V12                    | 1993-98 | 5474 | V12 | F116                    | QBR61013    | ALT   |           |
|                             |         |      |     |                         | QBR61000    | ALT   | Optional  |
|                             |         |      |     |                         | QBR51330    | WP-AP |           |
|                             |         |      |     |                         | QBR51300    | WP-AP | Optional  |
| <b>512TR,F512M</b>          |         |      |     |                         |             |       |           |
| 512TR                       | 1992-95 | 4943 | V12 | V1250                   | QBR4813     | ALT   |           |
| F512M                       | 1995-97 | 4943 | V12 | F110HB                  | QBR4813     | ALT   |           |
| <b>Mondial</b>              |         |      |     |                         |             |       |           |
| Mondial Quattrovalvole      | 1982-85 | 2927 | V8  |                         | QBR6950     | ALT   |           |
| Mondial T                   | 1989-94 | 3405 | V8  | V384,V384C              | QBR6950     | ALT   |           |
|                             |         |      |     |                         | QBR5863     | AC    |           |
| <b>Testarossa</b>           |         |      |     |                         |             |       |           |
| 5.0i V12                    | 1984-92 | 4943 | V12 | B1258,B1258C,<br>B1262C | QBA813      | ALT   | -417      |
|                             |         |      |     |                         | QBR4813     | ALT   | -418-     |
|                             |         |      |     |                         | QBA900      | AP    |           |
| <b>FIAT</b>                 |         |      |     |                         |             |       |           |
| <b>124</b>                  |         |      |     |                         |             |       |           |
| 1.2                         | 1966-70 | 1197 | OHV | 124A                    | QBA775      | DYN   |           |
| 1.4 Special                 | 1970-75 | 1438 | OHV | 124B                    | QBA800      | ALT   |           |
| 1.6 Sport                   | 1970-75 | 1592 | OHC | 132A                    | QBA850      | DYN   |           |
|                             |         |      |     |                         | QBA863      | ALT   |           |
|                             |         |      |     |                         | QBA1100     | AC    |           |
| 1.8 Sport                   | 1970-75 | 1756 | OHC | 132AC                   | QBA850      | DYN   |           |
|                             |         |      |     |                         | QBA863      | ALT   |           |
|                             |         |      |     |                         | QBA1100     | AC    |           |
| <b>125</b>                  |         |      |     |                         |             |       |           |
| 1.6                         | 1968-72 | 1608 | OHC | 125B                    | QBA850      | ALT   |           |
|                             |         |      |     |                         | QBA1100 x 2 | AC    |           |
| <b>126</b>                  |         |      |     |                         |             |       |           |
| 594cc                       | 1972-91 | 594  | OHV | 126A1000,A2000          | QBA800      | DYN   |           |
| 652cc                       | 1977-86 | 652  | OHV | 126A1048                | QBA800      | DYN   |           |
| 704cc Bis                   | 1987-92 | 704  | OHC | 126A2048                | QBA725      | ALT   |           |
| <b>127</b>                  |         |      |     |                         |             |       |           |
| 903cc                       | 1971-77 | 903  | OHV | 100GL                   | QBA813      | ALT   |           |
|                             |         |      |     |                         | QBA800      | ALT   |           |
|                             |         |      |     |                         | QBA788      | DYN   |           |
| 903cc                       | 1977-83 | 903  | OHV | 146A                    | QBA800      | ALT   |           |
| 1.0                         | 1977-83 | 1049 | OHC | A4                      | QBA1000     | ALT   |           |
| 1.3 Sport                   | 1981-83 | 1301 | OHC | A3                      | QBA1000     | ALT   |           |
| 1.3D                        | 1981-83 | 1302 | OHC | A5                      | QBA1063     | ALT   |           |



## FIAT...

### 128

|     |         |      |     |       |        |     |  |
|-----|---------|------|-----|-------|--------|-----|--|
| 1.1 | 1969-83 | 1116 | OHC | 128A  | QBA825 | ALT |  |
|     |         |      |     |       | QBA813 | DYN |  |
| 1.3 | 1971-83 | 1290 | OHC | 128AC | QBA825 | ALT |  |
|     |         |      |     |       | QBA813 | DYN |  |

### 130

|        |         |      |    |      |        |     |  |
|--------|---------|------|----|------|--------|-----|--|
| 2.9 V6 | 1969-77 | 2866 | V6 | 130B | QBA813 | ALT |  |
|        |         |      |    |      | QBA975 | PAS |  |
|        |         |      |    |      | QBA914 | AC  |  |
| 3.2 V6 | 1971-76 | 3235 | V6 | 130A | QBA800 | ALT |  |
|        |         |      |    |      | QBA925 | PAS |  |
|        |         |      |    |      | QBA925 | AC  |  |

### 131

|                    |         |      |      |         |             |     |          |
|--------------------|---------|------|------|---------|-------------|-----|----------|
| 1.3 Mirafiori      | 1974-80 | 1297 | OHC  | 127A3   | QBA813      | ALT |          |
|                    |         |      |      |         | QBA813      | AC  |          |
| 1.3 Supermirafiori | 1978-80 | 1297 | OHC  | 127A3   | QBA850      | ALT |          |
| 1.4 Mirafiori      | 1980-84 | 1367 | OHC  | 131C    | QBA813      | ALT |          |
|                    |         |      |      |         | QBA813      | AC  |          |
| 1.4 Supermirafiori | 1980-84 | 1367 | DOHC | 131C1   | QBA850      | ALT | -1244988 |
|                    |         |      |      |         | QBA838      | ALT | 1244989- |
|                    |         |      |      |         | QBA1100 x 2 | AC  |          |
| 1.6 Mirafiori      | 1974-84 | 1585 | OHC  | 131C2   | QBA813      | ALT |          |
|                    |         |      |      |         | QBA813      | AC  |          |
| 1.6 Supermirafiori | 1978-84 | 1585 | DOHC | 131C3   | QBA850      | ALT | -1249475 |
|                    |         |      |      |         | QBA838      | ALT | 1249476- |
|                    |         |      |      |         | QBA1100     | AC  |          |
| 2.0 Supermirafiori | 1980-84 | 1995 | DOHC | 131C4   | QBA850      | ALT | -1249475 |
|                    |         |      |      |         | QBA838      | ALT | 1249476- |
|                    |         |      |      |         | QBA1100 x 2 | AC  |          |
| 2.0 Racing         | 1978-81 | 1995 | DOHC | 131C4   | QBA850      | ALT |          |
|                    |         |      |      |         | QBA1025 x 2 | AC  |          |
| 2.0 Rally,Abarth   | 1976-81 | 1995 | DOHC | 131C4   | QBA850      | ALT |          |
| 2.0D               | 1978-84 | 1995 | OHC  | 8144.65 | QBA925      | ALT |          |
| 2.5D               | 1978-84 | 2445 | OHC  | 8144.61 | QBA925      | ALT |          |

### 132

|      |         |      |      |         |             |     |  |
|------|---------|------|------|---------|-------------|-----|--|
| 1.6  | 1972-81 | 1585 | DOHC | 131C2   | QBA850      | ALT |  |
|      |         |      |      |         | QBA1100 x 2 | AC  |  |
| 2.0D | 1978-81 | 1995 | OHC  | 8144.65 | QBA925      | ALT |  |
| 2.5D | 1978-81 | 2445 | OHC  | 8144.61 | QBA925      | ALT |  |

### 850

|                    |         |     |     |         |        |     |  |
|--------------------|---------|-----|-----|---------|--------|-----|--|
| 849cc              | 1964-74 | 849 | OHV | 101B081 | QBA750 | DYN |  |
|                    |         |     |     |         | QBA750 | FAN |  |
| 849cc Special      | 1968-74 | 849 | OHV | 101B081 | QBA750 | DYN |  |
|                    |         |     |     |         | QBA725 | FAN |  |
| 849cc Sport,Spider | 1968-74 | 849 | OHV | 101B081 | QBA788 | ALT |  |
|                    |         |     |     |         | QBA725 | FAN |  |

### Albea (178C)

|          |         |      |      |       |            |     |                                |
|----------|---------|------|------|-------|------------|-----|--------------------------------|
| 1.2i 8v  | 2000-01 | 1242 | OHC  | 188A4 | QBR4675    | ALT |                                |
|          |         |      |      |       | QBR4698    | ALT |                                |
|          |         |      |      |       | QBR3913    | PAS |                                |
|          |         |      |      |       | QBR4838    | AC  |                                |
| 1.2i 8v  | 2002-   | 1242 | OHC  | 188A4 | QBR4675    | ALT |                                |
|          |         |      |      |       | QBR51188   | ALT |                                |
|          |         |      |      |       | QBR3900    | PAS |                                |
| 1.2i 16v | 2001-   | 1242 | DOHC | 188A5 | QBR4675    | ALT |                                |
|          |         |      |      |       | QBR51175   | ALT |                                |
|          |         |      |      |       | QBR3913    | PAS |                                |
| 1.3JTD   | 2003-   | 1248 | DOHC | 188A9 | QBR61175   | ALT |                                |
|          |         |      |      |       | QBR61310   | ALT |                                |
|          |         |      |      |       | QBR41022K1 | PAS | Kit 1x  Elastic 1006mm  1022mm |
| 1.6i 16v | 2001-   | 1596 | DOHC | 182B6 | QBR5938    | ALT |                                |
|          |         |      |      |       | QBR3663    | PAS |                                |
|          |         |      |      |       | QBR4863    | AC  |                                |



| FIAT...                  |         |      |      |             |             |     |                           |
|--------------------------|---------|------|------|-------------|-------------|-----|---------------------------|
| <b>Argenta (132)</b>     |         |      |      |             |             |     |                           |
| 1.6                      | 1981-85 | 1585 | DOHC | 131C3       | QBA838      | ALT |                           |
|                          |         |      |      |             | QBA1100 x 2 | AC  |                           |
| 2.0                      | 1981-85 | 1995 | DOHC | 132C4       | QBA838      | ALT |                           |
|                          |         |      |      |             | QBA1100 x 2 | AC  |                           |
| 2.0i                     | 1981-85 | 1995 | DOHC | 132C3       | QBA838      | ALT |                           |
|                          |         |      |      |             | QBA750      | AC  |                           |
| 2.5D                     | 1981-85 | 2445 | OHC  | 8144.61     | QBA914      | ALT | ❄️                        |
|                          |         |      |      |             | QBA900      | ALT | ❄️                        |
| 2.5TD                    | 1981-85 | 2445 | OHC  | 8144.81     | QBA900      | ALT | ❄️                        |
|                          |         |      |      |             | QBA900      | ALT | ❄️                        |
| <b>Barchetta (183SA)</b> |         |      |      |             |             |     |                           |
| 1.8i 16v                 | 1995-00 | 1747 | DOHC | 183A1       | QBR61050    | ALT | ❄️                        |
|                          |         |      |      |             | QBR61842    | ALT | ❄️                        |
| 1.8i 16v                 | 2000-04 | 1747 | DOHC | 188A6       | QBR61050    | ALT | ❄️ ⚙️ -2988825 2000-05/02 |
|                          |         |      |      |             | QBR61020    | ALT | ❄️ ⚙️ -2988826- 06/02-04  |
|                          |         |      |      |             | QBR61800    | ALT | ❄️ ⚙️ -2988825 2000-05/02 |
|                          |         |      |      |             | QBR61763    | ALT | ❄️ ⚙️ -2988826- 06/02-04  |
| <b>Brava (182B)</b>      |         |      |      |             |             |     |                           |
| 1.2i 16v                 | 1998-02 | 1242 | DOHC | 182B2,188A5 | QBR4675     | ALT | ❄️                        |
|                          |         |      |      |             | QBR4698     | ALT | ❄️ ⚙️ CF2 1998-00         |
|                          |         |      |      |             | QBR51588    | ALT | ❄️ ⚙️ CF3 2001-02         |
|                          |         |      |      |             | QBR3913     | PAS |                           |
| 1.4i 12v                 | 1995-98 | 1370 | OHC  | 182A3,182A5 | QBR4755     | ALT | ❄️ ⚙️                     |
|                          |         |      |      |             | QBR61050    | ALT | ❄️ ⚙️                     |
|                          |         |      |      |             | QBR61842    | ALT | ❄️ ⚙️                     |
|                          |         |      |      |             | QBR4698     | AC  | ❄️ ⚙️ CF2 1998-00         |
| 1.6i 16v                 | 1995-02 | 1581 | DOHC | 182A4,182A6 | QBR5938     | ALT | ❄️                        |
|                          |         |      |      |             | QBR3663     | PAS |                           |
|                          |         |      |      |             | QBR4963     | AC  |                           |
| 1.6i 16v                 | 2000-02 | 1596 | DOHC | 182B6       | QBR5938     | ALT |                           |
|                          |         |      |      |             | QBR3663     | PAS |                           |
|                          |         |      |      |             | QBR4963     | AC  |                           |
| 1.8i 16v                 | 1995-02 | 1747 | DOHC | 182A2       | QBR61050    | ALT | ❄️                        |
|                          |         |      |      |             | QBR61842    | ALT | ❄️ 1995-07/99             |
|                          |         |      |      |             | QBR61850    | ALT | ❄️ 08/99-02               |
| 1.9D                     | 1995-96 | 1929 | OHC  | 160A7       | QBR6925     | ALT | ❄️                        |
|                          |         |      |      |             | QBR6988     | ALT | ❄️                        |
|                          |         |      |      |             | QBA650      | PAS |                           |
|                          |         |      |      |             | QBR5938     | AC  |                           |
| 1.9TD                    | 1996-02 | 1929 | OHC  | 182A8,182A7 | QBR61038    | ALT | ❄️                        |
|                          |         |      |      |             | QBR61830    | ALT | ❄️                        |
| 1.9JTD                   | 1998-02 | 1910 | OHC  | 182B4,182B9 | QBR61038    | ALT | ❄️                        |
|                          |         |      |      |             | QBR61775    | ALT | ❄️ ⚙️ -1370828 1998-10/99 |
|                          |         |      |      |             | QBR61800    | ALT | ❄️ ⚙️ -1370829- 11/99-02  |

|                     |         |      |      |             |          |     |                   |
|---------------------|---------|------|------|-------------|----------|-----|-------------------|
| <b>Bravo (182A)</b> |         |      |      |             |          |     |                   |
| 1.2i 16v            | 1998-02 | 1242 | DOHC | 182B2,188A5 | QBR4675  | ALT | ❄️                |
|                     |         |      |      |             | QBR4698  | ALT | ❄️ ⚙️ CF2 1998-00 |
|                     |         |      |      |             | QBR51588 | ALT | ❄️ ⚙️ CF3 2001-02 |
|                     |         |      |      |             | QBR3913  | PAS |                   |
| 1.4i 12v            | 1995-98 | 1370 | OHC  | 182A3,182A5 | QBR4755  | ALT | ❄️ ⚙️             |
|                     |         |      |      |             | QBR61050 | ALT | ❄️ ⚙️             |
|                     |         |      |      |             | QBR61842 | ALT | ❄️ ⚙️             |
|                     |         |      |      |             | QBR4698  | AC  | ❄️ ⚙️ CF2 1998-00 |
| 1.6i 16v            | 1995-02 | 1581 | DOHC | 182A4,182A6 | QBR5938  | ALT | ❄️                |
|                     |         |      |      |             | QBR3663  | PAS |                   |
|                     |         |      |      |             | QBR4963  | AC  |                   |
| 1.6i 16v            | 2000-02 | 1596 | DOHC | 182B6       | QBR5938  | ALT |                   |
|                     |         |      |      |             | QBR3663  | PAS |                   |
|                     |         |      |      |             | QBR4963  | AC  |                   |
| 1.8i 16v            | 1995-02 | 1747 | DOHC | 182A2       | QBR61050 | ALT | ❄️                |
|                     |         |      |      |             | QBR61842 | ALT | ❄️ 1995-07/99     |
|                     |         |      |      |             | QBR61850 | ALT | ❄️ 08/99-02       |


**FIAT...**
**Bravo (182A)...**

|              |         |      |      |             |            |     |                     |
|--------------|---------|------|------|-------------|------------|-----|---------------------|
| 1.9D         | 1995-96 | 1929 | OHC  | 160A7       | QBR6925    | ALT |                     |
|              |         |      |      |             | QBR6988    | ALT |                     |
|              |         |      |      |             | QBA650     | PAS |                     |
|              |         |      |      |             | QBR5938    | AC  |                     |
| 1.9TD        | 1996-02 | 1929 | OHC  | 182A8,182A7 | QBR61038   | ALT |                     |
|              |         |      |      |             | QBR61830   | ALT |                     |
| 1.9JTD       | 1998-02 | 1910 | OHC  | 182B4,182B9 | QBR61038   | ALT |                     |
|              |         |      |      |             | QBR61775   | ALT | -1370828 1998-10/99 |
|              |         |      |      |             | QBR61800   | ALT | -1370829- 11/99-02  |
| 2.0i 20v HGT | 1995-02 | 1995 | DOHC | 182A1,182B7 | QBR6700    | ALT |                     |
|              |         |      |      |             | QBR61238DP | ALT | -0517623            |
|              |         |      |      |             | QBR61225DP | ALT | -0517624-           |
|              |         |      |      |             | QBR61138   | PAS |                     |

**Cinquecento (170A/B)**

|              |         |      |     |            |         |     |  |
|--------------|---------|------|-----|------------|---------|-----|--|
| 704cc        | 1992-98 | 704  | OHV | 170A,171A1 | QBA737  | ALT |  |
| 899cc        | 1992-98 | 899  | OHV | 170A1      | QBA800  | ALT |  |
|              |         |      |     |            | QBB610  | ALT |  |
|              |         |      |     |            | QBB850  | AC  |  |
| 903cc        | 1992-98 | 903  | OHV | 170A1      | QBA800  | ALT |  |
|              |         |      |     |            | QBB610  | ALT |  |
|              |         |      |     |            | QBB850  | AC  |  |
| 1.1 Sporting | 1994-98 | 1108 | OHC | 176B2      | QBR4675 | ALT |  |
|              |         |      |     |            | QBR4550 | ALT |  |
|              |         |      |     |            | QBR4790 | AC  |  |

**Coupé (FACA,FACB) 1994-96**

|                |         |      |      |       |          |     |  |
|----------------|---------|------|------|-------|----------|-----|--|
| 2.0i 16v       | 1994-96 | 1995 | DOHC | 836A3 | QBR51038 | ALT |  |
|                |         |      |      |       | QBR51050 | ALT |  |
|                |         |      |      |       | QBB875   | PAS |  |
|                |         |      |      |       | QBB750   | PAS |  |
| 2.0i 16v Turbo | 1994-96 | 1995 | DOHC | 175A1 | QBR51038 | ALT |  |
|                |         |      |      |       | QBR51050 | ALT |  |
|                |         |      |      |       | QBB875   | PAS |  |
|                |         |      |      |       | QBB750   | PAS |  |
|                |         |      |      |       | QBB850   | AC  |  |

**Coupé (175AX) 1996-00**

|                |         |      |      |       |            |     |                     |
|----------------|---------|------|------|-------|------------|-----|---------------------|
| 1.8i 16v       | 1996-00 | 1747 | DOHC | 183A1 | QBR61050   | ALT |                     |
|                |         |      |      |       | QBR61842   | ALT | -1070426 1996-04/98 |
|                |         |      |      |       | QBR61863   | ALT | 1070427- 05/98-00   |
| 2.0i 20v       | 1996-00 | 1995 | DOHC | 182A1 | QBR6700    | ALT |                     |
|                |         |      |      |       | QBR61225DP | ALT |                     |
|                |         |      |      |       | QBR61138   | PAS |                     |
| 2.0i 20v Turbo | 1996-00 | 1995 | DOHC | 175A3 | QBR6700    | ALT |                     |
|                |         |      |      |       | QBR61238DP | ALT | -0517623            |
|                |         |      |      |       | QBR61225DP | ALT | -0517624-           |
|                |         |      |      |       | QBR61138   | PAS |                     |

**Croma I (154) 1985-96**

|          |         |      |      |       |          |     |              |
|----------|---------|------|------|-------|----------|-----|--------------|
| 1.6      | 1985-91 | 1585 | DOHC | 154A  | QBA1025  | ALT |              |
|          |         |      |      |       | QBA825   | PAS | -ric.0206424 |
|          |         |      |      |       | QBB850   | PAS | ric.0206425- |
|          |         |      |      |       | QBA775   | PAS |              |
|          |         |      |      |       | QBA838   | AC  |              |
| 1.9TD    | 1989-91 | 1929 | OHC  | 154C6 | QBR5900  | ALT |              |
|          |         |      |      |       | QBR5963  | ALT |              |
|          |         |      |      |       | QBA713   | PAS |              |
|          |         |      |      |       | QBR51063 | AC  |              |
| 1.9JTD   | 1991-95 | 1929 | OHC  | 154D1 | QBR5975  | ALT | -1731341     |
|          |         |      |      |       | QBR5988  | ALT | -1731342 -   |
|          |         |      |      |       | QBR5975  | ALT |              |
|          |         |      |      |       | QBA713   | PAS | 1991-01/93   |
|          |         |      |      |       | QBA737   | PAS | 02/93-95     |
| QBR51063 | AC      |      |      |       |          |     |              |





| FIAT...          |         |         |      |                   |          |         |                       |
|------------------|---------|---------|------|-------------------|----------|---------|-----------------------|
| Croma I (154)... |         | 1985-96 |      |                   |          |         |                       |
| 2.0 CHT          | 1985-91 | 1995    | DOHC | 154A1             | QBA1088  | ALT     |                       |
|                  |         |         |      |                   | QBA1088  | ALT     | -ric.0216250          |
|                  |         |         |      |                   | QBR41100 | ALT     | ric.0216251-          |
|                  |         |         |      |                   | QBA825   | PAS     | -ric.0206424          |
|                  |         |         |      |                   | QBB850   | PAS     | ric.0206425-          |
|                  |         |         |      |                   | QBA775   | PAS     | -ric.0216250          |
|                  |         |         |      |                   | QBB750   | PAS     | ric.0216251-          |
|                  |         |         |      |                   | QBA838   | AC      | -ric.0216250          |
| 2.0 CHT          | 1991-92 | 1995    | DOHC | 154C5             | QBR41100 | ALT     |                       |
|                  |         |         |      |                   | QBB850   | PAS     |                       |
|                  |         |         |      |                   | QBB750   | PAS     |                       |
|                  |         |         |      |                   | QBB875   | AC      |                       |
| 2.0i ie,Turbo    | 1985-91 | 1995    | DOHC | 154C3,154C4       | QBA1088  | ALT     |                       |
|                  |         |         |      |                   | QBA1088  | ALT     | -ric.0216250          |
|                  |         |         |      |                   | QBR41100 | ALT     | ric.0216251-          |
|                  |         |         |      |                   | QBA825   | PAS     |                       |
|                  |         |         |      |                   | QBA775   | PAS     | HP -ric.0216250       |
|                  |         |         |      |                   | QBB750   | PAS     | HP ric.0216251-       |
|                  |         |         |      |                   | QBA750   | PAS     | HP -ric.0216250       |
|                  |         |         |      |                   | QBB750   | PAS     | HP ric.0216251-       |
| 2.0i ie,Turbo 8v | 1991-95 | 1995    | DOHC | 154C3,154C4,843B1 | QBR41100 | ALT     | 1991-92               |
|                  |         |         |      |                   | QBR51100 | ALT     | 1993-95               |
|                  |         |         |      |                   | QBB850   | PAS     | HP                    |
|                  |         |         |      |                   | QBB800   | PAS     | HP                    |
|                  |         |         |      |                   | QBB750   | PAS     |                       |
|                  |         |         |      |                   | QBB875   | AC      | HP                    |
|                  |         |         |      |                   | QBB775   | AC      | HP                    |
|                  |         |         |      |                   | 2.0i 16v | 1993-95 | 1998                  |
| QBB850           | PAS     |         |      |                   |          |         |                       |
| QBB750           | PAS     |         |      |                   |          |         |                       |
| QBB875           | AC      | HP      |      |                   |          |         |                       |
| QBB775           | AC      | HP      |      |                   |          |         |                       |
| 2.5i V6          | 1993-96 | 2492    | DOHC | 834G0             | QBR71175 | ALT     |                       |
|                  |         |         |      |                   | QBR71238 | ALT     |                       |
|                  |         |         |      |                   | QBR4763  | PAS     | HP                    |
|                  |         |         |      |                   | QBR4795  | PAS     | HP                    |
| 2.5D,TD          | 1985-89 | 2445    | OHC  | 8144.67,8144.97   | QBA638   | ALT     |                       |
|                  |         |         |      |                   | QBA925   | WP      | 1985-11/86            |
|                  |         |         |      |                   | QBB925   | WP      | 12/86-89              |
|                  |         |         |      |                   | QBA713   | HP      |                       |
|                  |         |         |      |                   | QBA775   | AC      | 1985-01/86            |
| 2.5TD            | 1990-95 | 2499    | OHC  | 8144.97           | QBA813   | AC      | 01/86- -752412        |
|                  |         |         |      |                   | QBB825   | AC      | 752413-               |
|                  |         |         |      |                   | QBA638   | ALT     | 1991-01/93            |
|                  |         |         |      |                   | QBR5888  | ALT     | 02/93-95              |
| 2.5TD            | 1990-95 | 2499    | OHC  | 8144.97           | QBB925   | WP      | 1991-01/93            |
|                  |         |         |      |                   | QBB825   | AC      |                       |
|                  |         |         |      |                   |          |         |                       |
| Croma II (194A)  |         | 2005-   |      |                   |          |         |                       |
| 1.8i 16v         | 2005-   | 1796    | DOHC | 939A4             | QBR51550 | ALT     |                       |
| 1.9JTD 8v M-Jet  | 2005-   | 1910    | OHC  | 939A1             | QBR61413 | ALT     |                       |
| 1.9JTD 16v M-Jet | 2005-   | 1910    | DOHC | 939A2             | QBR61413 | ALT     |                       |
| 2.2i 16v         | 2005-   | 2198    | DOHC | 194A1             | QBR51025 | ALT     |                       |
| 2.4JTD M-Jet     | 2005-   | 2387    | DOHC | 939A3             | QBR61580 | ALT     |                       |
|                  |         |         |      |                   | QBR5595E | PAS     | Elastic 583mm ↔ 595mm |



## FIAT...

### Dòblo (223AX,223WX)

|                            |         |      |      |                               |            |     |                                |
|----------------------------|---------|------|------|-------------------------------|------------|-----|--------------------------------|
| 1.2i 8v (223AX)            | 2000-05 | 1242 | OHC  | 223A5                         | QBR4675    | ALT | -0714685                       |
|                            |         |      |      |                               | QBR4663    | ALT | -0714686-                      |
|                            |         |      |      |                               | QBR4698    | ALT |                                |
|                            |         |      |      |                               | QBR3913    | PAS |                                |
| 1.3JTD M-Jet (223AX,223WX) | 2004-   | 1248 | DOHC | 188A9,199A2,223A9             | QBR61175   | ALT |                                |
|                            |         |      |      |                               | QBR61310   | ALT |                                |
| 1.4i 8v (223AX)            | 2005-   | 1368 | OHC  | 350A1                         | QBR41022K1 | PAS | Kit 1x  Elastic 1006mm  1022mm |
|                            |         |      |      |                               | QBR4663    | ALT |                                |
|                            |         |      |      |                               | QBR51145   | ALT |                                |
| 1.6i 16v (223AX)           | 2001-   | 1581 | DOHC | 182B6                         | QBR3913    | PAS |                                |
|                            |         |      |      |                               | QBR5938    | ALT |                                |
| 1.9D (223AX)               | 2000-   | 1910 | OHC  | 223A6                         | QBR4874K1  | AC  | Kit 1x  Elastic 865mm  874mm   |
|                            |         |      |      |                               | QBR3713    | PAS |                                |
| 1.9JTD (223AX,223WX)       | 2000-   | 1910 | OHC  | 182B9,186A9,223A7,223B1,223B2 | QBR61050   | ALT |                                |
|                            |         |      |      |                               | QBR61813   | ALT |                                |
|                            |         |      |      |                               | QBR61050   | ALT |                                |
|                            |         |      |      |                               | QBR61813   | ALT |                                |

### Grande Punto (199A/B)

|              |       |      |      |                   |          |     |  |
|--------------|-------|------|------|-------------------|----------|-----|--|
| 1.2i         | 2005- | 1242 | OHC  | 199A4             | QBR4663  | ALT |  |
|              |       |      |      |                   | QBR51150 | ALT |  |
| 1.3JTD M-Jet | 2005- | 1248 | DOHC | 199A2,199A3       | QBR61175 | ALT |  |
|              |       |      |      |                   | QBR61318 | ALT |  |
| 1.4i         | 2005- | 1368 | OHC  | 199A6,199A7,350A1 | QBR4663  | ALT |  |
|              |       |      |      |                   | QBR51150 | ALT |  |
| 1.9JTD       | 2005- | 1910 | OHC  | 199A5,939A1,939A7 | QBR61388 | ALT |  |

### Idea (350AX)

|          |       |      |      |             |          |     |  |
|----------|-------|------|------|-------------|----------|-----|--|
| 1.2i 16v | 2003- | 1242 | DOHC | 188A5       | QBR4675  | ALT |  |
|          |       |      |      |             | QBR51145 | ALT |  |
| 1.3JTD   | 2003- | 1248 | DOHC | 188A9,199A3 | QBR61175 | ALT |  |
|          |       |      |      |             | QBR61310 | ALT |  |
| 1.4i 8v  | 2004- | 1368 | OHC  | 350A1       | QBR4675  | ALT |  |
|          |       |      |      |             | QBR51145 | ALT |  |
| 1.4i 16v | 2003- | 1368 | DOHC | 843A1,192B2 | QBR4675  | ALT |  |
|          |       |      |      |             | QBR51145 | ALT |  |
| 1.9JTD   | 2003- | 1910 | OHC  | 188B2       | QBR61200 | ALT |  |

### Marea (185AX,185BX)

|          |         |      |      |                   |            |     |            |
|----------|---------|------|------|-------------------|------------|-----|------------|
| 1.2i 16v | 1998-02 | 1242 | DOHC | 182B2             | QBR4675    | ALT |            |
|          |         |      |      |                   | QBR4698    | ALT |            |
|          |         |      |      |                   | QBR3913    | PAS |            |
|          |         |      |      |                   | QBR4838    | AC  |            |
| 1.4i 12v | 1996-98 | 1370 | OHC  | 182A3             | QBR61050   | ALT |            |
|          |         |      |      |                   | QBR61842   | ALT |            |
| 1.6i 16v | 1996-02 | 1581 | DOHC | 182A4,182B5,185A3 | QBR5938    | ALT |            |
|          |         |      |      |                   | QBR3663    | PAS |            |
|          |         |      |      |                   | QBR4963    | AC  |            |
| 1.6i 16v | 1996-02 | 1596 | DOHC | 182B6             | QBR5938    | ALT |            |
|          |         |      |      |                   | QBR3663    | PAS |            |
|          |         |      |      |                   | QBR4963    | AC  |            |
| 1.8i 16v | 1996-02 | 1747 | DOHC | 182A2             | QBR61050   | ALT |            |
|          |         |      |      |                   | QBR61842   | ALT | 1996-07/99 |
|          |         |      |      |                   | QBR61850   | ALT | 08/99-02   |
| 1.9TD    | 1996-02 | 1929 | OHC  | 182A8,182A7       | QBR61038   | ALT |            |
|          |         |      |      |                   | QBR61830   | ALT |            |
| 1.9JTD   | 1998-02 | 1910 | OHC  | 182B4,182B9,186A6 | QBR61038   | ALT |            |
|          |         |      |      |                   | QBR61842   | ALT |            |
| 2.0i 20v | 1996-02 | 1995 | DOHC | 182A1,182B7,185A8 | QBR6700    | ALT |            |
|          |         |      |      |                   | QBR61238DP | ALT | -517623    |
|          |         |      |      |                   | QBR61225DP | ALT | -517624-   |
|          |         |      |      |                   | QBR61138   | PAS |            |
| 2.4TD    | 1996-98 | 2387 | OHC  | 185A2             | QBR61105   | ALT |            |
|          |         |      |      |                   | QBR61738   | ALT | -0543350   |
|          |         |      |      |                   | QBR61763   | ALT | -0543351-  |
| 2.4JTD   | 1999-02 | 2387 | OHC  | 185A6             | QBR61105   | ALT |            |
|          |         |      |      |                   | QBR61763   | ALT |            |



**FIAT...**

**Multipla (186A)**

|                   |       |      |      |                         |          |     |  |
|-------------------|-------|------|------|-------------------------|----------|-----|--|
| 1.6i 16v          | 1998- | 1581 | DOHC | 182A4,186A3             | QBR5938  | ALT |  |
|                   |       |      |      |                         | QBR3663  | PAS |  |
|                   |       |      |      |                         | QBR4963  | AC  |  |
| 1.6i Bi Power 16v | 2001- | 1581 | DOHC | 182B6,186A4             | QBR5938  | ALT |  |
|                   |       |      |      |                         | QBR3663  | PAS |  |
|                   |       |      |      |                         | QBR4963  | AC  |  |
| 1.9JTD            | 1998- | 1910 | OHC  | 182B4,186A6,186A8,186A9 | QBR61038 | ALT |  |
|                   |       |      |      |                         | QBR61842 | ALT |  |

**Palio (178A,178B,178D)**

|          |         |      |      |                         |            |     |                                |
|----------|---------|------|------|-------------------------|------------|-----|--------------------------------|
| 1.0i     | 1998-00 | 994  | OHC  | 178A1                   | QBR61105   | ALT |                                |
|          |         |      |      |                         | QBR61125   | ALT |                                |
|          |         |      |      |                         | QBR61388   | ALT |                                |
|          |         |      |      |                         | QBR4755    | AC  |                                |
|          |         |      |      |                         | QBR4755    | PAS |                                |
| 1.1      | 1998-   | 1108 | OHC  | 178B9                   | QBR4675    | ALT | 1998-08/98                     |
|          |         |      |      |                         | QBR4690    | ALT | 09/98-                         |
| 1.2i 8v  | 1997-02 | 1242 | OHC  | 178B5,178B7,178E2,188A4 | QBR4675    | ALT | -0714684                       |
|          |         |      |      |                         | QBR4663    | ALT | 0714685-                       |
|          |         |      |      |                         | QBR4698    | ALT |                                |
|          |         |      |      |                         | QBR3913    | PAS |                                |
|          |         |      |      |                         | QBR4838    | AC  |                                |
| 1.2i 8v  | 2001-   | 1242 | OHC  | 178C4                   | QBR4698    | ALT |                                |
|          |         |      |      |                         | QBR4838    | AC  | 2001-01/05                     |
|          |         |      |      |                         | QBR4690    | AC  | 02/05-                         |
|          |         |      |      |                         | QBR3913    | PAS |                                |
| 1.2i 8v  | 2002-   | 1242 | OHC  | 188A4                   | QBR4675    | ALT |                                |
|          |         |      |      |                         | QBR51188   | ALT |                                |
|          |         |      |      |                         | QBR3900    | PAS |                                |
| 1.2i 16v | 2001-   | 1242 | DOHC | 188A5                   | QBR4675    | ALT | Turkey                         |
|          |         |      |      |                         | QBR4675    | ALT | Turkey 2001-09/02              |
|          |         |      |      |                         | QBR4663    | ALT | Turkey 10/02-                  |
|          |         |      |      |                         | QBR51188   | ALT |                                |
|          |         |      |      |                         | QBR3913    | PAS |                                |
| 1.3JTD   | 2003-   | 1248 | DOHC | 188A9                   | QBR61175   | ALT |                                |
|          |         |      |      |                         | QBR61310   | ALT |                                |
|          |         |      |      |                         | QBR41022K1 | PAS | Kit 1x  Elastic 1006mm  1022mm |
|          |         |      |      |                         |            |     |                                |
| 1.4i     | 1997-01 | 1372 | OHC  | 178B2                   | QBR5950    | ALT |                                |
|          |         |      |      |                         | QBA687     | PAS |                                |
|          |         |      |      |                         | QBR4863    | AC  | 1997-04/99                     |
|          |         |      |      |                         | QBR4838    | AC  | 05/99-01                       |
|          |         |      |      |                         |            |     |                                |
| 1.6i 8v  | 1997-   | 1581 | OHC  | 178C7                   | QBR5950    | ALT | 1997-02/00                     |
|          |         |      |      |                         | QBR5938    | ALT | 03/00-                         |
|          |         |      |      |                         | QBA687     | PAS |                                |
|          |         |      |      |                         | QBR4863    | AC  |                                |
| 1.6i 8v  | 1997-03 | 1581 | OHC  | 178D2                   | QBR5938    | ALT |                                |
|          |         |      |      |                         | QBR3663    | PAS |                                |
|          |         |      |      |                         | QBR4863    | AC  |                                |
| 1.6i 16v | 1997-03 | 1581 | DOHC | 178B3,178D2             | QBR5950    | ALT | 1997-09/99                     |
|          |         |      |      |                         | QBR5938    | ALT | 10/99-03                       |
|          |         |      |      |                         | QBR3663    | PAS |                                |
|          |         |      |      |                         | QBR4863    | AC  |                                |
| 1.6i 16v | 2001-   | 1596 | DOHC | 182B6                   | QBR5938    | ALT |                                |
|          |         |      |      |                         | QBR3663    | PAS |                                |
|          |         |      |      |                         | QBR4863    | AC  |                                |
| 1.7TD    | 1997-   | 1698 | OHC  | 176A3,176A5,178C9       | QBR6988    | ALT |                                |
|          |         |      |      |                         | QBR3713    | PAS |                                |
|          |         |      |      |                         | QBR4937    | AC  | -02138438                      |
|          |         |      |      |                         | QBR4913    | AC  | 02138439-                      |
| 1.9D     | 2000-   | 1910 | OHC  | 223A6                   | QBR61050   | ALT |                                |
|          |         |      |      |                         | QBR61813   | ALT |                                |
| 1.9JTD   | 2002-   | 1910 | OHC  | 188A2                   | QBR61085   | ALT |                                |
|          |         |      |      |                         | QBR61842   | ALT |                                |

FIAT



FIAT...

**Panda I (141A) 1979-04**

|                |         |      |     |             |                                |                   |                             |
|----------------|---------|------|-----|-------------|--------------------------------|-------------------|-----------------------------|
| 652cc          | 1979-85 | 652  | OHV | 141A        | QBA863<br>QBA1025              | ALT<br>ALT        | -ch.6160407<br>ch.6160408-  |
| 769cc          | 1986-91 | 769  | OHV | 141B        | QBA800                         | ALT               |                             |
| 769cc          | 1991-93 | 769  | OHC | 141B        | QBA800                         | ALT               |                             |
| 769cc (FIRE)   | 1986-95 | 769  | OHC | 156A4       | QBA675                         | ALT               |                             |
| 899cc          | 1995-00 | 899  | OHC | 1170A       | QBA800                         | ALT               |                             |
| 903cc          | 1979-93 | 903  | OHV | 146A        | QBA800                         | ALT               |                             |
| 965cc 4x4      | 1983-85 | 965  | OHV | 112B        | QBA800                         | ALT               |                             |
| 1.0 (FIRE)     | 1986-98 | 999  | OHC | 141C2,156A2 | QBA675<br>QBR4675              | ALT<br>ALT        | V  -4233955<br>PK  4233956- |
| 1.0 4x4 (FIRE) | 1986-95 | 999  | OHC | 156A3       | QBA675                         | ALT               |                             |
| 1.1 (FIRE)     | 1991-95 | 1108 | OHC | 156C0       | QBA675<br>QBR4675              | ALT<br>ALT        | 1991-01/93<br>02/93-95      |
| 1.1            | 1995-00 | 1108 | OHC | 176B2       | QBR4675                        | ALT               |                             |
| 1.1            | 2000-04 | 1108 | OHC | 187A1       | QBR4675<br>QBR4663<br>QBR51145 | ALT<br>ALT<br>ALT | -0714684<br>0714685-<br>    |
| 1.3D           | 1988-95 | 1302 | OHC | 156A5       | QBA1063                        | ALT               |                             |

**Panda II (169A) 2004-**

|        |       |      |      |             |                      |            |      |
|--------|-------|------|------|-------------|----------------------|------------|------|
| 1.1    | 2004- | 1108 | OHC  | 187A1       | QBR4663<br>QBR51145  | ALT<br>ALT | <br> |
| 1.2    | 2004- | 1242 | OHC  | 187A4       | QBR4663<br>QBR51145  | ALT<br>ALT | <br> |
| 1.3JTD | 2004- | 1248 | DOHC | 169A1,188A9 | QBR61175<br>QBR61310 | ALT<br>ALT | <br> |
| 1.4    | 2007- | 1368 | OHC  | 169A3       | QBR51145             | ALT        |      |

**Penny (146A)**

|                   |         |      |     |       |                  |            |                 |
|-------------------|---------|------|-----|-------|------------------|------------|-----------------|
| Penny 1.7D (146A) | 1988-90 | 1698 | OHC | 149B3 | QBA887<br>QBA914 | ALT<br>ALT | 1988<br>1989-90 |
|-------------------|---------|------|-----|-------|------------------|------------|-----------------|

**Punto I (176A,176B,176C) 1993-01**

|               |         |      |      |                   |   |                          |                                  |            |
|---------------|---------|------|------|-------------------|---|--------------------------|----------------------------------|------------|
| 1.1i 55       | 1993-99 | 1108 | OHC  | 176A6,176B2       | QBR4675                                   | ALT                      | <br>1993-96<br>1997-99           |            |
|               |         |      |      |                   | QBR4706                                   | ALT                      |                                  |            |
|               |         |      |      |                   | QBR4698                                   | ALT                      |                                  |            |
|               |         |      |      |                   | QBR3913                                   | PAS                      |                                  |            |
|               |         |      |      |                   | QBR4863                                   | AC                       |                                  | 1993-96    |
| 1.2i 60       | 1993-01 | 1242 | OHC  | 176A7,176B1,176B4 | QBR4675<br>QBR4713<br>QBR4698<br>QBR61075 | ALT<br>ALT<br>ALT<br>ALT | <br><br>-7882272<br>7882273-<br> |            |
| 1.2i 75       | 1993-98 | 1242 | OHC  | 176A8             | QBR4675                                   | ALT                      | <br><br>-7882272<br>7882273-<br> |            |
|               |         |      |      |                   | QBR4713                                   | ALT                      |                                  |            |
|               |         |      |      |                   | QBR4698                                   | ALT                      |                                  |            |
|               |         |      |      |                   | QBR61075                                  | ALT                      |                                  |            |
|               |         |      |      |                   | QBR3938                                   | PAS                      |                                  | -5795653   |
| 1.2i 16v 85   | 1997-01 | 1242 | DOHC | 176B9             | QBR4675<br>QBR4713<br>QBR4698             | ALT<br>ALT<br>ALT        | <br>-40748<br>40749-             |            |
| 1.4i GT Turbo | 1993-99 | 1372 | OHC  | 176A4,176B6       | QBR3938                                   | PAS                      | <br><br>-40748<br>40749-<br>     |            |
|               |         |      |      |                   | QBR5975                                   | ALT                      |                                  |            |
|               |         |      |      |                   | QBA687                                    | PAS                      |                                  |            |
|               |         |      |      |                   | QBR31000                                  | AC                       |                                  | 1993-03/95 |
|               |         |      |      |                   | QBR4975                                   | AC                       |                                  | 04/95-99   |



**FIAT...**

**Punto I (176A,176B,176C)... 1993-01**

|            |         |      |     |                   |          |     |            |
|------------|---------|------|-----|-------------------|----------|-----|------------|
| 1.6i 8v 90 | 1993-97 | 1580 | OHC | 176A9             | QBR5938  | ALT |            |
|            |         |      |     |                   | QBA687   | PAS |            |
|            |         |      |     |                   | QBR41000 | AC  | ☞-09396121 |
|            |         |      |     |                   | QBR4975  | AC  | ☞09396122- |
| D 1.7D     | 1995-99 | 1698 | OHC | 176B3             | QBR6938  | ALT |            |
|            |         |      |     |                   | QBR3713  | PAS |            |
| TD 1.7TD   | 1993-99 | 1698 | OHC | 176A3,176A5,176B7 | QBR5938  | ALT | ☞☞-1815650 |
|            |         |      |     |                   | QBR6938  | ALT | ☞☞1815651- |
|            |         |      |     |                   | QBR6988  | ALT | ☞          |
|            |         |      |     |                   | QBR3713  | PAS |            |
|            |         |      |     |                   | QBR4937  | AC  |            |

**Punto II (188A) 1999-03**

|              |         |      |      |             |          |     |                     |
|--------------|---------|------|------|-------------|----------|-----|---------------------|
| 1.2i 8v      | 1999-03 | 1242 | OHC  | 188A4       | QBR4675  | ALT | ☞☞-0714684          |
|              |         |      |      |             | QBR4663  | ALT | ☞☞0714685-          |
|              |         |      |      |             | QBR51175 | ALT | ☞ 1999-12/01        |
|              |         |      |      |             | QBR51150 | ALT | ☞ 01/02-05/03       |
|              |         |      |      |             | QBR51145 | ALT | ☞ 06/03-            |
|              |         |      |      |             | QBR4838  | AC  | ☞                   |
| 1.2i 16v     | 1999-03 | 1242 | DOHC | 188A5       | QBR4698  | ALT | ☞☞☞                 |
|              |         |      |      |             | QBR4690  | ALT | ☞☞☞Ⓜ⚙               |
|              |         |      |      |             | QBR4675  | ALT | ☞☞☞                 |
|              |         |      |      |             | QBR51175 | ALT | ☞-ch.616578         |
|              |         |      |      |             | QBR51150 | ALT | ☞ ch.616579-        |
| 1.8i 16v HGT | 1999-00 | 1747 | DOHC | 183A1       | QBR61842 | ALT | ☞☞                  |
| 1.8i 16v     | 2000-03 | 1747 | DOHC | 188A6       | QBR61813 | ALT | ☞☞-2850150          |
|              |         |      |      |             | QBR61800 | ALT | ☞☞2850150-ch.504421 |
|              |         |      |      |             | QBR61763 | ALT | ☞☞ch.504422-        |
| 1.9D         | 1999-03 | 1910 | OHC  | 188A3       | QBR6815  | ALT | ☞☞                  |
|              |         |      |      |             | QBR61225 | ALT | ☞ 1999-03/02        |
|              |         |      |      |             | QBR61200 | ALT | ☞ 04/02-03          |
| 1.9JTD       | 1999-03 | 1910 | OHC  | 188A2,188A7 | QBR6815  | ALT | ☞☞                  |
|              |         |      |      |             | QBR61225 | ALT | ☞ 1999-03/02        |
|              |         |      |      |             | QBR61200 | ALT | ☞ 04/02-03          |

**Punto III (188A) 2003-**

|               |       |      |      |       |          |     |    |
|---------------|-------|------|------|-------|----------|-----|----|
| 1.2i 16v      | 2003- | 1242 | DOHC | 188A5 | QBR4675  | ALT | ☞☞ |
|               |       |      |      |       | QBR51145 | ALT | ☞☞ |
| 1.2i Bi-Power | 2004- | 1242 | DOHC | 188A4 | QBR4663  | ALT | ☞☞ |
|               |       |      |      |       | QBR51150 | ALT | ☞☞ |
| 1.3JTD 16v    | 2003- | 1248 | DOHC | 188A9 | QBR61175 | ALT | ☞☞ |
|               |       |      |      |       | QBR61310 | ALT | ☞☞ |
| 1.4i 16v      | 2003- | 1368 | DOHC | 843A1 | QBR4675  | ALT | ☞☞ |
|               |       |      |      |       | QBR51145 | ALT | ☞☞ |
| 1.8i 16v      | 2003- | 1747 | OHC  | 188A6 | QBR61763 | ALT | ☞☞ |
| 1.9JTD        | 2003- | 1910 | OHC  | 188A7 | QBR6815  | ALT | ☞☞ |
|               |       |      |      |       | QBR61200 | ALT | ☞☞ |
| 1.9JTD M-Jet  | 2003- | 1910 | OHC  | 188B2 | QBR61200 | ALT | ☞☞ |

**Regata (138A)**

|     |         |      |     |       |        |     |    |
|-----|---------|------|-----|-------|--------|-----|----|
| 1.1 | 1983-90 | 1116 | OHC | 138B1 | QBA825 | ALT | ☞☞ |
|     |         |      |     |       | QBA545 | ALT | ☞☞ |
|     |         |      |     |       | QBA687 | WP  | ☞☞ |
|     |         |      |     |       | QBA825 | AC  |    |
| 1.3 | 1983-90 | 1301 | OHC | 138B2 | QBA825 | ALT | ☞☞ |
|     |         |      |     |       | QBA545 | ALT | ☞☞ |
|     |         |      |     |       | QBA687 | WP  | ☞☞ |
|     |         |      |     |       | QBA825 | AC  |    |
| 1.5 | 1983-90 | 1498 | OHC | 138B3 | QBA825 | ALT | ☞☞ |
|     |         |      |     |       | QBA545 | ALT | ☞☞ |
|     |         |      |     |       | QBA687 | WP  | ☞☞ |
|     |         |      |     |       | QBA825 | AC  |    |

FIAT



FIAT...

Regata (138A)...

|         |         |          |      |       |          |     |                    |
|---------|---------|----------|------|-------|----------|-----|--------------------|
| 1.6     | 1983-90 | 1585     | OHC  | 149A2 | QBA887   | ALT | -ric.7409423       |
|         |         |          |      |       | QBA963   | ALT | ric.7409424-       |
|         |         |          |      |       | QBA687   | PAS |                    |
|         |         |          |      |       | QBA825   | AC  |                    |
|         |         |          |      |       | QBA775   | AC  |                    |
| 1.6 100 | 1983-90 | 1585     | DOHC | 149C3 | QBA1050  | ALT |                    |
|         |         |          |      |       | QBA937   | ALT |                    |
|         |         |          |      |       | QBA914   | ALT |                    |
|         |         |          |      |       | QBA687   | PAS |                    |
|         |         |          |      |       | QBA825   | AC  |                    |
| QBA775  | AC      |          |      |       |          |     |                    |
| 1.7D    | 1983-85 | 1714     | OHC  | 138A5 | QBA825   | ALT |                    |
| 1.7D    | 1985-90 | 1698     | OHC  | 149B3 | QBA887   | ALT |                    |
| 1.9D    | 1983-90 | 1929     | OHC  | 831A1 | QBA875   | ALT | -ric.7056787       |
|         |         |          |      |       | QBA887   | ALT | ric.7056788-       |
|         |         |          |      |       | QBR5837  | ALT |                    |
|         |         |          |      |       | QBR61613 | ALT |                    |
|         |         |          |      |       | QBA775   | PAS | -387354            |
| QBA650  | PAS     | 387355-  |      |       |          |     |                    |
| QBA775  | PAS     |          |      |       |          |     |                    |
| 1.9TD   | 1983-90 | 1929     | OHC  | 831D1 | QBR5837  | ALT |                    |
|         |         |          |      |       | QBA775   | PAS | Ecologie   -387354 |
|         |         |          |      |       | QBA650   | PAS | Ecologie   387355- |
|         |         |          |      |       | QBA775   | PAS | Ecologie           |
| QBA737  | PAS     | Ecologie |      |       |          |     |                    |

Ritmo (138A)

|              |         |      |      |        |         |     |                   |
|--------------|---------|------|------|--------|---------|-----|-------------------|
| 60 1.0       | 1978-82 | 1049 | OHC  | 138A   | QBA825  | ALT | -408850           |
|              |         |      |      |        | QBA1000 | ALT | 408851-           |
| 60 1.1       | 1978-82 | 1116 | OHC  | 138B1  | QBA825  | ALT |                   |
|              |         |      |      |        | QBA545  | ALT |                   |
|              |         |      |      |        | QBA687  | WP  |                   |
|              |         |      |      |        | QBA825  | AC  |                   |
| 65 1.3       | 1978-82 | 1301 | OHC  | 138B2  | QBA825  | ALT |                   |
| 75 1.3       | 1978-81 | 1498 | OHC  | 138B3  | QBA825  | ALT |                   |
|              |         |      |      |        | QBA838  | ALT | Optional          |
|              |         |      |      |        | QBA545  | ALT |                   |
|              |         |      |      |        | QBA687  | WP  |                   |
| QBA825       | AC      |      |      |        |         |     |                   |
| 75 Super 1.3 | 1981-82 | 1301 | OHC  | 138B2  | QBA850  | ALT |                   |
| 85 Super 1.5 | 1981-82 | 1498 | OHC  | 138B3  | QBA825  | ALT |                   |
|              |         |      |      |        | QBA838  | ALT | Optional          |
|              |         |      |      |        | QBA545  | ALT |                   |
|              |         |      |      |        | QBA687  | WP  |                   |
| QBA825       | AC      |      |      |        |         |     |                   |
| 100,105 1.6  | 1981-88 | 1585 | DOHC | 138AR  | QBA850  | ALT | 1981-82           |
|              |         |      |      |        | QBA1050 | ALT | 1982- ric.4880207 |
|              |         |      |      |        | QBA937  | ALT | ric.4880208-      |
| 1.7D         | 1980-85 | 1714 | OHC  | 138A5  | QBA825  | ALT |                   |
| 1.7D         | 1985-90 | 1698 | OHC  | 149B3  | QBA887  | ALT |                   |
| 1.9TD        | 1986-88 | 1929 | OHC  | 831D1  | QBR5850 | ALT |                   |
|              |         |      |      |        | QBA737  | PAS |                   |
| 125,130 2.0  | 1981-88 | 1995 | DOHC | 138AR1 | QBA850  | ALT |                   |

Sedici (189A)

|          |       |      |      |       |          |     |  |
|----------|-------|------|------|-------|----------|-----|--|
| 1.6i 16v | 2005- | 1586 | DOHC | M16A  | QBR5837  | ALT |  |
|          |       |      |      |       | QBR4813  | AC  |  |
| 1.9JTD   | 2005- | 1910 | OHC  | D19AA | QBR61388 | ALT |  |

Seicento (187A/B/C)

|              |         |      |     |             |         |     |     |
|--------------|---------|------|-----|-------------|---------|-----|-----|
| 903cc        | 1998-00 | 903  | OHV | 170A1       | QBA800  | ALT |     |
| 1.1 Sporting | 1998-02 | 1108 | OHC | 176B2,187A1 | QBR4675 | ALT | SPI |
|              |         |      |     |             | QBR4663 | ALT | MPI |
|              |         |      |     |             | QBR4550 | ALT |     |
|              |         |      |     |             | QBR4790 | AC  |     |



| FIAT...                |         |      |      |                         |            |     |  |                                |
|------------------------|---------|------|------|-------------------------|------------|-----|--|--------------------------------|
| Siena (178CX,178CY)    |         |      |      |                         |            |     |  |                                |
| 1.2i 8v                | 1997-01 | 1242 | OHC  | 178B5,178C4,178B7,178C4 | QBR4675    | ALT | -ch.0714684<br>-ch.0714685-<br>                  |                                |
|                        |         |      |      |                         | QBR4663    | ALT |  |                                |
|                        |         |      |      |                         | QBR4698    | ALT |  |                                |
|                        |         |      |      |                         | QBR3913    | PAS |  |                                |
|                        |         |      |      |                         | QBR4838    | AC  |  |                                |
| 1.2i 8v                | 2002-   | 1242 | OHC  | 188A4                   | QBR4675    | ALT |  |                                |
|                        |         |      |      |                         | QBR51188   | ALT |  |                                |
|                        |         |      |      |                         | QBR3900    | PAS |  |                                |
| 1.2i 8v                | 2002-   | 1242 | OHC  | 178C4                   | QBR4698    | ALT | 2002-01/05<br>02/05-                             |                                |
|                        |         |      |      |                         | QBR4838    | AC  |  |                                |
|                        |         |      |      |                         | QBR4690    | AC  |  |                                |
|                        |         |      |      |                         | QBR3913    | PAS |  |                                |
| 1.2i 8v                | 2002-   | 1242 | OHC  | 178B7                   | QBR4663    | ALT | 2002-01/05<br>02/05-                             |                                |
|                        |         |      |      |                         | QBR4698    | ALT |  |                                |
|                        |         |      |      |                         | QBR4690    | ALT |  |                                |
|                        |         |      |      |                         | QBR4838    | AC  |  |                                |
|                        |         |      |      |                         | QBR3913    | PAS |  |                                |
| 1.2i 16v               | 2002-   | 1242 | DOHC | 188A5                   | QBR4675    | ALT | Turkey<br>Turkey 2002-09/02<br>Turkey 10/02-<br> |                                |
|                        |         |      |      |                         | QBR4675    | ALT |  |                                |
|                        |         |      |      |                         | QBR4663    | ALT |  |                                |
|                        |         |      |      |                         | QBR51188   | ALT |  |                                |
|                        |         |      |      |                         | QBR3913    | PAS |  |                                |
| 1.2i 16v               | 2002-   | 1242 | DOHC | 178D7                   | QBR4675    | ALT | -6766588<br>6766588-                             |                                |
|                        |         |      |      |                         | QBR51188   | ALT |  |                                |
|                        |         |      |      |                         | QBR51163   | ALT |  |                                |
|                        |         |      |      |                         | QBR3913    | PAS |  |                                |
| 1.3JTD 16v             | 2002-   | 1248 | DOHC | 188A9                   | QBR61175   | ALT |  |                                |
|                        |         |      |      |                         | QBR61310   | ALT |  |                                |
|                        |         |      |      |                         | QBR41022K1 | PAS |  | Kit 1x  Elastic 1006mm  1022mm |
| 1.4i                   | 1997-01 | 1372 | OHC  | 178B2                   | QBR5950    | ALT |  |                                |
|                        |         |      |      |                         | QBA687     | PAS |  |                                |
|                        |         |      |      |                         | QBR4863    | AC  |  | 1997-04/99                     |
|                        |         |      |      |                         | QBR4838    | AC  |  | 05/99-01                       |
| 1.4i                   | 2004-   | 1368 | OHC  | 350A1                   | QBR4663    | ALT |  |                                |
|                        |         |      |      |                         | QBR51163   | ALT |  |                                |
|                        |         |      |      |                         | QBR3913    | PAS |  |                                |
| 1.6i 16v               | 1997-01 | 1580 | OHC  | 178B3,178D2,182B6       | QBR5950    | ALT | 1997-09/99<br>10/99-01                           |                                |
|                        |         |      |      |                         | QBR5938    | ALT |  |                                |
|                        |         |      |      |                         | QBR3663    | PAS |  |                                |
|                        |         |      |      |                         | QBR4863    | AC  |  |                                |
| 1.6i 16v               | 2002-   | 1580 | OHC  | 178D2,182B6             | QBR5938    | ALT |  |                                |
|                        |         |      |      |                         | QBR3663    | PAS |  |                                |
|                        |         |      |      |                         | QBR4863    | AC  |  |                                |
| 1.7TD                  | 1997-01 | 1698 | OHC  | 178B3,176B7,178C9       | QBR6988    | ALT |  |                                |
|                        |         |      |      |                         | QBR3713    | PAS |  |                                |
|                        |         |      |      |                         | QBR4913    | AC  |  |                                |
| 1.7TD                  | 2002-   | 1698 | OHC  | 176A3                   | QBR6988    | ALT |  |                                |
|                        |         |      |      |                         | QBR3713    | PAS |  |                                |
|                        |         |      |      |                         | QBR4913    | AC  |  |                                |
| 1.9D                   | 2002-   | 1910 | OHC  | 223A6                   | QBR61813   | ALT |  |                                |
| Spider                 |         |      |      |                         |            |     |  |                                |
| 2.0                    | 1982-85 | 1995 | OHC  | 154A                    | QBA838     | ALT |  |                                |
| Stilo (192A,192B,192C) |         |      |      |                         |            |     |  |                                |
| 1.2i 16v               | 2001-03 | 1242 | DOHC | 188A5                   | QBR4675    | ALT |  |                                |
|                        |         |      |      |                         | QBR4663    | ALT |  |                                |
|                        |         |      |      |                         | QBR61150   | ALT |  |                                |
| 1.4i 16v               | 2003-   | 1368 | DOHC | 192B2,843A1             | QBR4675    | ALT |  |                                |
|                        |         |      |      |                         | QBR4663    | ALT |  |                                |
|                        |         |      |      |                         | QBR51145   | ALT |  |                                |
| 1.6i 16v               | 2001-   | 1596 | DOHC | 182B6                   | QBR5938    | ALT |  |                                |
|                        |         |      |      |                         | QBR3663    | PS  |  |                                |
|                        |         |      |      |                         | QBR4917K1  | AC  |  | Kit 1x  Elastic 895mm  917mm   |



FIAT...

Stilo (192A,192B,192C)...

|            |       |      |      |                                   |                                 |                   |                          |
|------------|-------|------|------|-----------------------------------|---------------------------------|-------------------|--------------------------|
| 1.6i 16v   | 2005- | 1596 | DOHC | 192B3                             | QBR51450<br>QBR51550            | ALT<br>ALT        | <br>                     |
| 1.8i 16v   | 2001- | 1747 | DOHC | 192A4                             | QBR61288<br>QBR61265            | ALT<br>ALT        | 2001-01/03<br>01/03-     |
| 1.9JTD 8v  | 2001- | 1910 | OHC  | 192A1,192A3,192A8,<br>937A7,192B5 | QBR6815<br>QBR61275<br>QBR61250 | ALT<br>ALT<br>ALT | <br>2001-10/05<br>11/05- |
| 1.9JTD 16v | 2004- | 1910 | OHC  | 192A9                             | QBR6815<br>QBR61275<br>QBR61250 | ALT<br>ALT<br>ALT | <br>2004-10/05<br>11/05- |
| 1.9JTD 16v | 2003- | 1910 | OHC  | 192A5,192B1,937A4/5               | QBR61365                        | ALT               |                          |
| 2.4i 20v   | 2001- | 2446 | DOHC | 192A2                             | QBR61150<br>QBR4638             | ALT<br>AC         |                          |

Strada (138A)

|              |         |      |      |        |                             |                        |   |
|--------------|---------|------|------|--------|-----------------------------|------------------------|---|
| 60 1.0       | 1978-82 | 1049 | OHC  | 138A   | QBA825<br>QBA1000           | ALT<br>ALT             | -408850<br>408851-                          |
| 60 1.1       | 1978-82 | 1116 | OHC  | 138B1  | QBA825<br>QBA1000           | ALT<br>ALT             | -408850<br>408851-                          |
| 65 1.3       | 1978-82 | 1301 | OHC  | 138B2  | QBA825                      | ALT                    |   |
| 75 1.5       | 1978-81 | 1498 | OHC  | 138B3  | QBA850<br>QBA825<br>QBA825  | ALT-WP<br>ALT-WP<br>AC | <br><br>1980-81                             |
| 75 Super 1.3 | 1981-82 | 1301 | OHC  | 138B2  | QBA850                      | ALT                    |   |
| 85 Super 1.5 | 1981-82 | 1498 | OHC  | 138B3  | QBA850                      | ALT                    |   |
| 100,105 1.6  | 1981-88 | 1585 | DOHC | 138AR  | QBA850<br>QBA1050<br>QBA937 | ALT<br>ALT<br>ALT      | 1981-82<br>1982-ric.4880207<br>ric.4880208- |
| 1.9TD        | 1986-88 | 1929 | OHC  | 831D1  | QBR5850<br>QBA737           | ALT<br>PAS             |   |
| 125,130 2.0  | 1981-88 | 1995 | DOHC | 138AR2 | QBA850                      | ALT                    |   |

Tempra (159)

|          |         |      |      |                   |  |   |   |
|----------|---------|------|------|-------------------|--|---|---|
| 1.4,1.4i | 1990-96 | 1372 | OHC  | 159A2,160A1       | QBA863<br>QBR5925<br>QBR4925<br>QBR4963<br>QBR5963<br>QBR4925<br>QBA737<br>QBA687<br>QBA737<br>QBB1050 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS<br>PAS<br>AC | <br><br><br><br><br><br><br>1990-04/91<br>05/91-96<br>                    |
| 1.6,1.6i | 1990-96 | 1580 | OHC  | 159A3,159B9,835C1 | QBA863<br>QBR5925<br>QBR4925<br>QBR4963<br>QBR5963<br>QBR4925<br>QBA737<br>QBA687<br>QBA737<br>QBB1050 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS<br>PAS<br>AC | <br><br><br><br><br><br><br>1990-04/91<br>05/91-96<br>                    |
| 1.8i 8v  | 1990-96 | 1756 | DOHC | 159A4,835C4,836A5 | QBR51013<br>QBR51038<br>QBB850<br>QBB825<br>QBB875<br>QBB713<br>QBB750<br>QBB850                       | ALT<br>ALT<br>PAS<br>PAS<br>PAS<br>PAS<br>PAS<br>AC               | 1990-92<br>1992-96<br>1990-92<br>1992-94<br>1994-96<br>1990-92<br>1992-96 |





FIAT...

Tempra (159)...

|         |         |      |      |                   |          |     |                |
|---------|---------|------|------|-------------------|----------|-----|----------------|
| 1.9D    | 1990-96 | 1929 | OHC  | 160A7             | QBA950   | ALT |                |
|         |         |      |      |                   | QBR5913  | ALT |                |
|         |         |      |      |                   | QBR5988  | ALT |                |
|         |         |      |      |                   | QBA737   | PAS | -1249961       |
|         |         |      |      |                   | QBA650   | PAS | 1249962-       |
| 1.9TD   | 1990-96 | 1929 | OHC  | 160A6,160B6,160D1 | QBR5900  | ALT | -1730138       |
|         |         |      |      |                   | QBR5913  | ALT | 1730139-       |
|         |         |      |      |                   | QBR5963  | ALT | -953304        |
|         |         |      |      |                   | QBR5975  | ALT | 953305-1730138 |
|         |         |      |      |                   | QBR5988  | ALT | 1730139-       |
|         |         |      |      |                   | QBA737   | PAS | -1249961       |
|         |         |      |      |                   | QBA650   | PAS | 1249962-       |
| 2.0i 8v | 1990-96 | 1995 | DOHC | 159A6             | QBR41038 | ALT | 1990-07/91     |
|         |         |      |      |                   | QBR51038 | ALT | 0891-96        |
|         |         |      |      |                   | QBR41050 | ALT | 1990-07/91     |
|         |         |      |      |                   | QBR51050 | ALT | 08/91-96       |
|         |         |      |      |                   | QBB825   | PAS | 1990-94        |
|         |         |      |      |                   | QBB875   | PAS | 1994-96        |
|         |         |      |      |                   | QBB750   | PAS |                |
|         |         |      |      | QBB850            | AC       |     |                |

Tipo (160A,160E)

|         |         |      |     |             |         |     |              |
|---------|---------|------|-----|-------------|---------|-----|--------------|
| 1.1     | 1988-96 | 1108 | OHC | 160A3       | QBA675  | ALT |              |
| 1.4     | 1988-96 | 1372 | OHC | 160A1,159A2 | QBA850  | ALT | -7131546     |
|         |         |      |     |             | QBA863  | ALT | 7131547-     |
|         |         |      |     |             | QBR5925 | ALT |              |
|         |         |      |     |             | QBR4925 | ALT |              |
|         |         |      |     |             | QBR4884 | ALT | -8876503     |
|         |         |      |     |             | QBR4963 | ALT | 8876504-     |
|         |         |      |     |             | QBR5963 | ALT |              |
|         |         |      |     |             | QBR4925 | ALT |              |
|         |         |      |     |             | QBA737  | PAS | 1988-04/91   |
|         |         |      |     |             | QBA687  | PAS | 05/91-96     |
|         |         |      |     |             | QBA737  | PAS | 1988-09/93   |
|         |         |      |     |             | QBA687  | PAS | 10/93-96     |
|         |         |      |     |             | QBB1050 | AC  |              |
| 1.4i    | 1988-96 | 1372 | OHC | 160A1       | QBR3913 | ALT | -ric.2125555 |
|         |         |      |     |             | QBR4913 | ALT | ric.2125556- |
|         |         |      |     |             | QBR5925 | ALT |              |
|         |         |      |     |             | QBR4925 | ALT |              |
|         |         |      |     |             | QBR4884 | ALT | -8876503     |
|         |         |      |     |             | QBR4963 | ALT | 8876504-     |
|         |         |      |     |             | QBR5963 | ALT |              |
|         |         |      |     |             | QBR4925 | ALT |              |
|         |         |      |     |             | QBA737  | PAS | 1988-04/91   |
|         |         |      |     |             | QBA687  | PAS | 05/91-96     |
|         |         |      |     |             | QBA737  | PAS | 1988-09/93   |
|         |         |      |     |             | QBA687  | PAS | 10/93-96     |
|         |         |      |     |             | QBB1050 | AC  |              |
| 1.6 OHC | 1988-96 | 1581 | OHC | 159A3,160A2 | QBA850  | ALT | -7131546     |
|         |         |      |     |             | QBA863  | ALT | 7131547-     |
|         |         |      |     |             | QBR5925 | ALT |              |
|         |         |      |     |             | QBR4925 | ALT |              |
|         |         |      |     |             | QBR4884 | ALT | -8876503     |
|         |         |      |     |             | QBR4963 | ALT | 8876504-     |
|         |         |      |     |             | QBR5963 | ALT |              |
|         |         |      |     |             | QBR4925 | ALT |              |
|         |         |      |     |             | QBA737  | PAS | 1988-04/91   |
|         |         |      |     |             | QBA687  | PAS | 05/91-96     |
|         |         |      |     |             | QBA737  | PAS | 1988-09/93   |
|         |         |      |     |             | QBA687  | PAS | 10/93-96     |
|         |         |      |     |             | QBB1050 | AC  |              |

FIAT



FIAT...

Tipo (160A,160E)...

|          |            |      |      |                   |          |     |                |
|----------|------------|------|------|-------------------|----------|-----|----------------|
| 1.6i     | 1988-96    | 1581 | OHC  | 159A3,160A2       | QBR3913  | ALT | -ric.2125555   |
|          |            |      |      |                   | QBR4913  | ALT | ric.2125556-   |
|          |            |      |      |                   | QBR5925  | ALT |                |
|          |            |      |      |                   | QBR4925  | ALT |                |
|          |            |      |      |                   | QBR4884  | ALT | -8876503       |
|          |            |      |      |                   | QBR4963  | ALT | 8876504-       |
|          |            |      |      |                   | QBR5963  | ALT |                |
|          |            |      |      |                   | QBR4925  | ALT |                |
|          |            |      |      |                   | QBA737   | PAS | 1988-04/91     |
|          |            |      |      |                   | QBA687   | PAS | 05/91-96       |
|          |            |      |      |                   | QBA737   | PAS | 1988-09/93     |
|          |            |      |      |                   | QBA687   | PAS | 10/93-96       |
| QBB1050  | AC         |      |      |                   |          |     |                |
| 1.6i     | 1988-91    | 1585 | DOHC | 138AC,149C        | QBR5900  | ALT |                |
|          |            |      |      |                   | QBB850   | PAS |                |
|          |            |      |      |                   | QBB750   | AC  |                |
| 1.7D     | 1988-96    | 1698 | OHC  | 149B4             | QBA914   | ALT | -622598        |
|          |            |      |      |                   | QBA950   | ALT | 622599-        |
|          |            |      |      |                   | QBR5913  | ALT |                |
|          |            |      |      |                   | QBR5988  | ALT |                |
|          |            |      |      |                   | QBA650   | PAS |                |
| QBR5988  | AC         |      |      |                   |          |     |                |
| 1.8i 8v  | 1989-92    | 1756 | DOHC | 159A4             | QBR51013 | ALT |                |
|          |            |      |      |                   | QBB850   | PAS |                |
|          |            |      |      |                   | QBB713   | PAS |                |
|          |            |      |      |                   | QBB850   | AC  |                |
| 1.8i 8v  | 1992-96    | 1756 | DOHC | 159A4,835C2,835C4 | QBR51038 | ALT |                |
|          |            |      |      |                   | QBR51050 | ALT |                |
|          |            |      |      |                   | QBB825   | PAS |                |
|          |            |      |      |                   | QBB750   | PAS |                |
|          |            |      |      |                   | QBB850   | AC  |                |
| 1.8i 16v | 1989-92    | 1756 | DOHC | 160A5             | QBR51000 | ALT |                |
|          |            |      |      |                   | QBB850   | PAS |                |
|          |            |      |      |                   | QBB713   | PAS |                |
|          |            |      |      |                   | QBB850   | AC  |                |
| 1.9D     | 1991-96    | 1929 | OHC  | 160A7             | QBR5913  | ALT |                |
|          |            |      |      |                   | QBR5988  | ALT |                |
|          |            |      |      |                   | QBA737   | PAS | -1249961       |
|          |            |      |      |                   | QBA650   | PAS | 1249962-       |
|          |            |      |      |                   | QBR5988  | AC  |                |
| 1.9TD    | 1988-96    | 1929 | OHC  | 160A6,160B6,160D1 | QBR5900  | ALT | -1730138       |
|          |            |      |      |                   | QBR5913  | ALT | 1730139-       |
|          |            |      |      |                   | QBR5963  | ALT | -0953304       |
|          |            |      |      |                   | QBR5975  | ALT | 953305-1730138 |
|          |            |      |      |                   | QBR5988  | ALT | 1730139-       |
|          |            |      |      |                   | QBA737   | PAS | -1249961       |
|          |            |      |      |                   | QBA650   | PAS | 1249962-       |
|          |            |      |      |                   | QBR5988  | AC  | -1167658       |
|          |            |      |      |                   | QBR5938  | AC  | 1167659-       |
| 2.0i 8v  | 1990-07/91 | 1995 | DOHC | 159A6             | QBR41038 | ALT |                |
|          |            |      |      |                   | QBR41050 | ALT |                |
|          |            |      |      |                   | QBB825   | PAS |                |
|          |            |      |      |                   | QBB750   | PAS |                |
|          |            |      |      |                   | QBB850   | AC  |                |
| 2.0i 8v  | 08/91-96   | 1995 | DOHC | 159A5             | QBR51038 | ALT |                |
|          |            |      |      |                   | QBR51050 | ALT |                |
|          |            |      |      |                   | QBR51050 | ALT |                |
|          |            |      |      |                   | QBB825   | PAS |                |
|          |            |      |      |                   | QBB750   | PAS |                |
|          |            |      |      |                   | QBB850   | AC  |                |



| FIAT...                       |            |         |      |         |          |     |                               |
|-------------------------------|------------|---------|------|---------|----------|-----|-------------------------------|
| Tipo (160A,160E)...           |            |         |      |         |          |     |                               |
| 2.0i 16v                      | 1990-07/91 | 1995    | DOHC | 160A8   | QBR41038 | ALT | ☒                             |
|                               |            |         |      |         | QBR41050 | ALT | ☒                             |
|                               |            |         |      |         | QBB825   | PAS | ☒                             |
|                               |            |         |      |         | QBB750   | PAS | ☒                             |
|                               |            |         |      |         | QBB850   | AC  |                               |
| 2.0i 16v                      | 08/91-96   | 1995    | DOHC | 826A3   | QBR51038 | ALT | ☒ MAN                         |
|                               |            |         |      |         | QBR51050 | ALT | ☒ AUTO                        |
|                               |            |         |      |         | QBR51050 | ALT | ☒                             |
|                               |            |         |      |         | QBB875   | PAS | ☒                             |
|                               |            |         |      |         | QBB750   | PAS | ☒                             |
|                               |            |         |      |         | QBB850   | AC  |                               |
| Ulysse I (220)                |            | 1994-02 |      |         |          |     |                               |
| 1.8i                          | 1998-02    | 1762    | OHC  | LFW     | QBR61063 | ALT | ☒ ☑ 70amp                     |
|                               |            |         |      |         | QBR61075 | ALT | ☒ ☑ 80,90amp                  |
|                               |            |         |      |         | QBR61663 | ALT | ☒                             |
| 1.9TD                         | 1994-02    | 1905    | OHC  | D8B,DHX | QBR61113 | ALT | ☒ -ch.6179 1994-05/95         |
|                               |            |         |      |         | QBR61100 | ALT | ☒ ch.6180- 06/95-02           |
|                               |            |         |      |         | QBR61743 | ALT | ☒                             |
| 2.0i                          | 1994-02    | 1998    | OHC  | RFU     | QBR61063 | ALT | ☒ ☑ 70amp                     |
|                               |            |         |      |         | QBR61075 | ALT | ☒ ☑ 80,90amp                  |
|                               |            |         |      |         | QBR61663 | ALT | ☒                             |
| 2.0i Turbo                    | 1994-00    | 1998    | OHC  | RGX     | QBR61063 | ALT | ☒ ☑ 70amp -ch.7391 1994-96    |
|                               |            |         |      |         | QBR61075 | ALT | ☒ ☑ 80,90amp -ch.7391 1994-96 |
|                               |            |         |      |         | QBR61163 | ALT | ☒ ch.7392- 1997-00            |
|                               |            |         |      |         | QBR61663 | ALT | ☒ -ch.7391 1994-96            |
|                               |            |         |      |         | QBR61600 | ALT | ☒ ch.7392- 1997-00            |
| 2.0i 16v                      | 1998-00    | 1998    | DOHC | RFV     | QBR61163 | ALT | ☒                             |
|                               |            |         |      |         | QBR61600 | ALT | ☒                             |
| 2.0i 16v                      | 1999-02    | 1998    | DOHC | RFN     | QBR61187 | ALT | ☒                             |
|                               |            |         |      |         | QBR61700 | ALT | ☒                             |
| 2.0JTD                        | 1999-02    | 1997    | OHC  | RHZ,RHW | QBR61472 | ALT | ☒ ☒                           |
|                               |            |         |      |         | QBR61743 | ALT | ☒ ☒ Sanden                    |
|                               |            |         |      |         | QBR61750 | ALT | ☒ ☒ Delphi                    |
| 2.1TD                         | 1994-02    | 2088    | OHC  | P8C     | QBR61113 | ALT | ☒ 1994-05/95                  |
|                               |            |         |      |         | QBR61100 | ALT | ☒ 06/95-02                    |
|                               |            |         |      |         | QBR61743 | ALT | ☒                             |
| Ulysse II (179AX,179BX) 2002- |            |         |      |         |          |     |                               |
| 2.0i 16v                      | 2002-06    | 1997    | DOHC | RFN     | QBR61187 | ALT | ☒                             |
|                               |            |         |      |         | QBR61700 | ALT | ☒                             |
| 2.0JTD 16v                    | 2002-      | 1997    | OHC  | RHW,RHM | QBR61743 | ALT | ☒                             |
| 2.0JTD 16v                    | 2006-      | 1997    | OHC  | RHK,RHR | QBR61213 | ALT | ☒                             |
| 2.2JTD 16v                    | 2002-06    | 2179    | OHC  | 4HW     | QBR61743 | ALT | ☒                             |
| 3.0 V6 24v                    | 2002-06    | 2946    | V6   | XFW     | QBR61588 | ALT | ☒                             |
| Uno (146)                     |            |         |      |         |          |     |                               |
| 903cc                         | 1982-90    | 903     | OHV  | 146A    | QBA800   | ALT |                               |
| 1.0 (FIRE)                    | 1985-90    | 999     | OHC  | 156A2   | QBA675   | ALT | V                             |
|                               |            |         |      |         | QBR3688  | ALT | PK                            |
| 1.0 Smart                     | 1985-90    | 998     | OHC  | 156A2   | QBA1000  | ALT |                               |
| 1.1,1.1i                      | 1982-88    | 1116    | OHC  | 146A4   | QBA825   | ALT | 1.1                           |
|                               |            |         |      |         | QBA838   | ALT | 1.1i                          |
| 1.1i (FIRE)                   | 1989-90    | 1108    | OHC  | 160A3   | QBR3688  | ALT |                               |
| 1.1 Selecta                   | 1989-90    | 1116    | OHC  | 146A4   | QBA825   | ALT |                               |
| 1.1 Trend                     | 1989-94    | 1116    | OHC  |         | QBA1000  | ALT |                               |
| 1.3,1.3i                      | 1982-88    | 1301    | OHC  | 138B2   | QBA825   | ALT | 1.3                           |
|                               |            |         |      |         | QBA838   | ALT | 1.3i                          |
| 1.3                           | 1989-90    | 1301    | OHC  | 149A7   | QBA863   | ALT | 1.3                           |
|                               |            |         |      |         | QBR4913  | ALT | 1.3i                          |
| 1.3 Turbo i.e.                | 1985-90    | 1301    | OHC  | 146A2   | QBA838   | ALT |                               |
| 1.3D                          | 1983-95    | 1301    | OHC  | 127A5   | QBA1063  | ALT |                               |

**FIAT...****Uno (146)...**

|                |         |      |     |       |                              |                   |                    |
|----------------|---------|------|-----|-------|------------------------------|-------------------|--------------------|
| 1.4,1.4i       | 1990-95 | 1372 | OHC | 160A1 | QBA863<br>QBR4913<br>QBR4963 | ALT<br>ALT<br>ALT | 1.4<br>1.4i<br>    |
| 1.4 Turbo i.e. | 1989-95 | 1372 | OHC | 146A8 | QBA838<br>QBR4900            | ALT<br>ALT        | <br>               |
| 1.4TD          | 1986-95 | 1367 | OHC | 146B3 | QBA887                       | ALT               |                    |
| 1.5 70         | 1983-88 | 1498 | OHC | 138AS | QBA838                       | ALT               |                    |
| 1.5 75         | 1985-89 | 1498 | OHC | 138AS | QBA825                       | ALT               |                    |
| 1.5 75         | 1989-94 | 1498 | OHC | 138AS | QBA825<br>QBR4963<br>QBR5888 | ALT<br>ALT<br>AC  | <br>               |
| 1.7D           | 1986-95 | 1698 | OHC | 149B  | QBA887<br>QBA914             | ALT<br>ALT        | 1986-88<br>1988-95 |
| 1.9D           | 1986-95 | 1929 | OHC | 160A7 | QBA887<br>QBA914             | ALT<br>ALT        | 1986-88<br>1988-95 |

**X1/9 (128AS)**

|     |         |      |     |       |        |        |  |
|-----|---------|------|-----|-------|--------|--------|--|
| 1.3 | 1973-78 | 1290 | OHC | 128AS | QBA825 | ALT-WP |  |
| 1.5 | 1978-89 | 1498 | OHC | 138AS | QBA825 | ALT-WP |  |

**FIAT** **500D (101)**

|       |         |     |     |  |        |     |  |
|-------|---------|-----|-----|--|--------|-----|--|
| 549cc | 1960-68 | 549 | OHV |  | QBA750 | DYN |  |
|-------|---------|-----|-----|--|--------|-----|--|

**850F (100)**

|       |         |     |     |         |                  |            |  |
|-------|---------|-----|-----|---------|------------------|------------|--|
| 849cc | 1967-76 | 849 | OHV | 101B081 | QBA750<br>QBA750 | DYN<br>FAN |  |
|-------|---------|-----|-----|---------|------------------|------------|--|

**900T (200)**

|       |         |     |     |      |        |        |  |
|-------|---------|-----|-----|------|--------|--------|--|
| 903cc | 1976-84 | 903 | OHV | 146A | QBA700 | ALT-WP |  |
|-------|---------|-----|-----|------|--------|--------|--|

**Campagnola (1107)**

|      |         |      |     |          |        |     |  |
|------|---------|------|-----|----------|--------|-----|--|
| 2.0  | 1974-82 | 1995 | OHV | 6132.AZ2 | QBA813 | ALT |  |
| 2.4D | 1974-82 | 2445 | OHC | 8144.61  | QBA914 | ALT |  |

**Cinquecento (170A/B)** 

|       |         |     |     |       |                            |                  |      |
|-------|---------|-----|-----|-------|----------------------------|------------------|------|
| 899cc | 1992-98 | 899 | OHV | 170A1 | QBA800<br>QBB610<br>QBB850 | ALT<br>ALT<br>AC | <br> |
|-------|---------|-----|-----|-------|----------------------------|------------------|------|

**Croma II (194B)** 

|                 |       |      |     |       |          |     |  |
|-----------------|-------|------|-----|-------|----------|-----|--|
| 1.9JTD 8v M-Jet | 2005- | 1910 | OHC | 939A1 | QBR61413 | ALT |  |
|-----------------|-------|------|-----|-------|----------|-----|--|

**Daily (280)**

|      |         |      |     |          |        |     |  |
|------|---------|------|-----|----------|--------|-----|--|
| 2.0  | 1979-86 | 1995 | OHV | 6132.AZ2 | QBA813 | ALT |  |
| 2.5D | 1979-86 | 2445 | OHC | 8144.61  | QBA914 | ALT |  |

**Dòblo Cargo (223A/ZX)** 

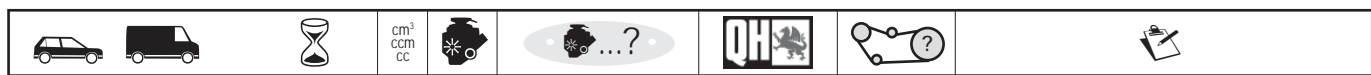
|                        |         |      |      |                                   |   |                                 |  |
|------------------------|---------|------|------|-----------------------------------|---|---------------------------------|--|
| 1.2i 8v (223ZX)        | 2000-05 | 1242 | OHC  | 223A5                             | QBR4675<br>QBR4663<br>QBR4698<br>QBR3913<br>QBR4838 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | -0714685<br>-0714686-<br><br>          |
| 1.3JTD M-jet (223A/ZX) | 2004-   | 1248 | DOHC | 188A9,199A2,223A9                 | QBR61175<br>QBR61310<br>QBR41022K1                  | ALT<br>ALT<br>PAS               | <br><br>Kit 1x  Elastic 1006mm  1022mm |
| 1.4i 16v (223ZX)       | 2005-   | 1368 | OHC  | 350A1                             | QBR4663<br>QBR51145<br>QBR3913                      | ALT<br>ALT<br>PAS               | <br>                                   |
| 1.6i 16v (223AX/ZX)    | 2001-   | 1581 | DOHC | 182B6                             | QBR5938<br>QBR4874K1<br>QBR3713                     | ALT<br>AC<br>PAS                | <br>Kit 1x  Elastic 865mm  874mm       |
| 1.9D (223AX/ZX)        | 2000-   | 1910 | OHC  | 223A6                             | QBR61050<br>QBR61813                                | ALT<br>ALT                      | <br>                                   |
| 1.9JTD (223AX/ZX)      | 2000-   | 1910 | OHC  | 182B9,186A9,223A7,<br>223B1,223B2 | QBR61050<br>QBR61813                                | ALT<br>ALT                      | <br>                                   |

**Ducato 10 (280,290) 1986-94**

|                |         |      |     |                |                   |            |                      |
|----------------|---------|------|-----|----------------|-------------------|------------|----------------------|
| 1.9D (280,290) | 1987-94 | 1929 | OHC | 149B,280A      | QBA914<br>QBR5925 | ALT<br>ALT | -0889988<br>0889989- |
| 1.9TD (290)    | 1990-94 | 1929 | OHC | 149B1,280A1    | QBR5925           | ALT        |                      |
| 2.0 (280,290)  | 1986-94 | 1971 | OHC | 170B,170D,XN1T | QBA925<br>QBA887  | ALT<br>WP  |                      |



| FIAT  ...                          |         |      |     |                 |   |                                |  |
|------------------------------------|---------|------|-----|-----------------|---|--------------------------------|--|
| <b>Ducato 14 (280,290) 1982-94</b> |         |      |     |                 |   |                                |  |
| 1.9D                               | 1987-90 | 1929 | OHC | 149B            | QBA914<br>QBR5925                                   | ALT<br>ALT                     | -0889988<br>0889989-                       |
| 2.5D  Sofim                        | 1982-94 | 2499 | OHC | 8144.67 - Sofim | QBA914  | ALT                            |  |
| 2.5D  PSA                          | 1982-94 | 2445 | OHC | 8144.61 - PSA   | QBA700<br>QBA825 x 2<br>QBA600                      | ALT<br>WP<br>VP                |  |
| 2.5TD                              | 1982-94 | 2499 | OHC | 8140.27         | QBA914  | ALT                            |  |
| <b>Ducato 18 (280,290) 1982-94</b> |         |      |     |                 |   |                                |  |
| 2.0                                | 1986-94 | 1971 | OHC | 170B,170D,XN1T  | QBA925<br>QBA887                                    | ALT<br>WP                      |  |
| 2.5TD                              | 1982-94 | 2499 | OHC | 8140.27         | QBA914  | ALT                            |  |
| <b>Ducato 10 (230) 1994-01</b>     |         |      |     |                 |   |                                |  |
| 1.9D                               | 1994-98 | 1929 | OHC | 230A2           | QBR5938<br>QBA700                                   | ALT<br>PAS                     |  |
| 1.9D                               | 1998-01 | 1905 | OHC | DJY             | QBR6738<br>QBR61150<br>QBR4755                      | ALT<br>ALT<br>PAS              | <br>                                       |
| 1.9TD                              | 1994-01 | 1929 | OHC | 230A3,230A4     | QBR5925<br>QBR5963<br>QBR6963<br>QBA700<br>QBR51038 | ALT<br>ALT<br>ALT<br>PAS<br>AC | <br><br><br>                               |
| 1.9TD                              | 1998-01 | 1905 | OHC | DHX             | QBR6738<br>QBR61150<br>QBR4755                      | ALT<br>ALT<br>PAS              | <br>                                       |
| 2.0                                | 1994-01 | 1998 | OHC | R5B,RFW         | QBR6700<br>QBR61100<br>QBA713<br>QBR4755            | ALT<br>ALT<br>PAS<br>PAS       | <br><br>1994-96<br>1997-01                 |
| 2.5D  PSA                          | 1994-98 | 2445 | OHC | 8140.67         | QBR6900<br>QBR51088<br>QBR51100                     | ALT<br>AC<br>AC                | -02669394<br>02669395-                     |
| 2.5TD  PSA                         | 1994-98 | 2445 | OHC | 8140.47         | QBR6900<br>QBR51088<br>QBR51100                     | ALT<br>AC<br>AC                | -02669394<br>02669395-                     |
| 2.8TD                              | 1998-01 | 2799 | OHC | 8140.43         | QBR6913<br>QBR6950<br>QBR51100                      | ALT<br>ALT<br>AC               | -02976898 1998-12/99<br>02976899- 01/00-01 |
| 2.8TD,TDi                          | 1998-01 | 2799 | OHC | 8140.63         | QBR6913<br>QBR6950<br>QBR51100                      | ALT<br>ALT<br>AC               | -02976898 1998-12/99<br>02976899- 01/00-01 |
| <b>Ducato 14 (230) 1994-01</b>     |         |      |     |                 |   |                                |  |
| 1.9D                               | 1998-01 | 1905 | OHC | DHX             | QBR6738<br>QBR61150<br>QBR4755                      | ALT<br>ALT<br>PAS              | <br>                                       |
| 2.0                                | 1994-01 | 1998 | OHC | RFW             | QBR6700<br>QBR61100<br>QBA713<br>QBR4755            | ALT<br>ALT<br>PAS<br>PAS       | <br><br>1994-96<br>1997-01                 |
| 2.5TD  Sofim                       | 1994-98 | 2445 | OHC | 8144.67 - Sofim | QBR6900<br>QBR51088<br>QBR51100                     | ALT<br>AC<br>AC                | -02669394<br>02669395-                     |
| 2.5TD  PSA                         | 1994-98 | 2445 | OHC | 8140.47         | QBR6900<br>QBR51088<br>QBR51100                     | ALT<br>AC<br>AC                | -02669394<br>02669395-                     |
| 2.8TD                              | 1998-01 | 2799 | OHC | 8140.43         | QBR6913<br>QBR6950<br>QBR51100                      | ALT<br>ALT<br>AC               | -02976898 1998-12/99<br>02976899- 01/00-01 |
| 2.8TD,TDi                          | 1998-01 | 2799 | OHC | 8140.63         | QBR6913<br>QBR6950<br>QBR51100                      | ALT<br>ALT<br>AC               | -02976898 1998-12/99<br>02976899- 01/00-01 |


**FIAT**
**Ducato 18 (230) 1994-01**

|            |         |      |     |                 |          |     |                     |
|------------|---------|------|-----|-----------------|----------|-----|---------------------|
| 2.0        | 1994-01 | 1998 | OHC | RFW             | QBR6700  | ALT |                     |
|            |         |      |     |                 | QBR61100 | ALT |                     |
|            |         |      |     |                 | QBA713   | PAS | 1994-96             |
|            |         |      |     |                 | QBR4755  | PAS | 1997-01             |
| 2.5D Sofim | 1994-98 | 2445 | OHC | 8144.67 - Sofim | QBR6900  | ALT |                     |
|            |         |      |     |                 | QBR51088 | AC  | 02669394            |
|            |         |      |     |                 | QBR51100 | AC  | 02669395-           |
| 2.5TD PSA  | 1994-98 | 2445 | OHC | 8140.47         | QBR6900  | ALT |                     |
|            |         |      |     |                 | QBR51088 | AC  | 02669394            |
|            |         |      |     |                 | QBR51100 | AC  | 02669395-           |
| 2.8TD,TDi  | 1998-01 | 2799 | OHC | 8140.63         | QBR6913  | ALT | 02976898 1998-12/99 |
|            |         |      |     |                 | QBR6950  | ALT | 02976899- 01/00-01  |
|            |         |      |     |                 | QBR51100 | AC  |                     |
| 2.8TD      | 1998-01 | 2799 | OHC | 8140.43         | QBR6913  | ALT | 02976898 1998-12/99 |
|            |         |      |     |                 | QBR6950  | ALT | 02976899- 01/00-01  |
|            |         |      |     |                 | QBR51100 | AC  |                     |

**Ducato 11 (244) 2001-06**

|         |         |      |     |           |          |     |                                   |
|---------|---------|------|-----|-----------|----------|-----|-----------------------------------|
| 2.0 MPI | 2001-06 | 1998 | OHC | RFL       | QBR6700  | ALT |                                   |
|         |         |      |     |           | QBR61100 | ALT |                                   |
|         |         |      |     |           | QBR4755  | PAS |                                   |
| 2.0JTD  | 2001-06 | 1997 | OHC | RHV       | QBR61187 | ALT |                                   |
|         |         |      |     |           | QBR61472 | ALT |                                   |
| 2.3JTD  | 2001-06 | 2286 | OHC | F1AE0481C | QBR71088 | ALT |                                   |
|         |         |      |     |           | QBR4988  | AC  | -ch.0113089                       |
|         |         |      |     |           | QBR4903E | AC  | ch.0113090-  Elastic 892mm  903mm |
| 2.8JTD  | 2001-06 | 2799 | OHC | 8140.43S  | QBR6950  | ALT |                                   |
|         |         |      |     |           | QBR61000 | ALT |                                   |
|         |         |      |     |           | QBR51100 | AC  |                                   |

**Ducato 15 (244) 2001-06**

|         |         |      |     |           |          |     |                                   |
|---------|---------|------|-----|-----------|----------|-----|-----------------------------------|
| 2.0 MPI | 2001-06 | 1998 | OHC | RFL       | QBR6700  | ALT |                                   |
|         |         |      |     |           | QBR61100 | ALT |                                   |
|         |         |      |     |           | QBR4755  | PAS |                                   |
| 2.0JTD  | 2001-06 | 1997 | OHC | RHV       | QBR61187 | ALT |                                   |
|         |         |      |     |           | QBR61472 | ALT |                                   |
| 2.3JTD  | 2001-06 | 2286 | OHC | F1AE0481C | QBR71088 | ALT |                                   |
|         |         |      |     |           | QBR4988  | AC  | -ch.0113089                       |
|         |         |      |     |           | QBR4903E | AC  | ch.0113090-  Elastic 892mm  903mm |
| 2.8TD   | 2001-06 | 2799 | OHC | 8140.43   | QBR6950  | ALT |                                   |
|         |         |      |     |           | QBR51100 | AC  |                                   |
| 2.8JTD  | 2001-06 | 2799 | OHC | 8140.43S  | QBR6950  | ALT |                                   |
|         |         |      |     |           | QBR61000 | ALT |                                   |
|         |         |      |     |           | QBR51100 | AC  |                                   |

**Ducato 18 (244) 2001-06**

|         |         |      |     |           |          |     |                                   |
|---------|---------|------|-----|-----------|----------|-----|-----------------------------------|
| 2.0 MPI | 2001-06 | 1998 | OHC | RFL       | QBR6700  | ALT |                                   |
|         |         |      |     |           | QBR61100 | ALT |                                   |
|         |         |      |     |           | QBR4755  | PAS |                                   |
| 2.3JTD  | 2001-06 | 2286 | OHC | F1AE0481C | QBR71088 | ALT |                                   |
|         |         |      |     |           | QBR4988  | AC  | -ch.0113089                       |
|         |         |      |     |           | QBR4903E | AC  | ch.0113090-  Elastic 892mm  903mm |
| 2.8JTD  | 2001-06 | 2799 | OHC | 8140.43S  | QBR6950  | ALT |                                   |
|         |         |      |     |           | QBR61000 | ALT |                                   |
|         |         |      |     |           | QBR51100 | AC  |                                   |

**Ducato 11 (250) 2006-**

|                |       |      |     |           |           |     |                        |
|----------------|-------|------|-----|-----------|-----------|-----|------------------------|
| 2.2JTD 100,120 | 2006- | 2198 | OHC | 4HV,4HU   | QBR6875   | ALT |                        |
|                |       |      |     |           | QBR61675  | ALT |                        |
|                |       |      |     |           | QBR4922E  | PAS | Elastic 910mm  922mm   |
| 2.3JTD         | 2006- | 2286 | OHC | F1AE0481D | QBR71088  | ALT |                        |
|                |       |      |     |           | QBR4903E  | AC  | Elastic 892mm  903mm   |
| 3.0JTD         | 2006- | 2998 | OHC | F1CE0481D | QBR61163  | ALT |                        |
|                |       |      |     |           | QBR41102E | AC  | Elastic 1090mm  1102mm |



| FIAT  ...                    |         |      |     |             |           |     |                          |
|------------------------------|---------|------|-----|-------------|-----------|-----|--------------------------|
| <b>Ducato 15 (250) 2006-</b> |         |      |     |             |           |     |                          |
| 2.2JTD 100,120               | 2006-   | 2198 | OHC | 4HV,4HU     | QBR6875   | ALT |                          |
|                              |         |      |     |             | QBR61675  | ALT |                          |
|                              |         |      |     |             | QBR4922E  | PAS | Y Elastic 910mm  922mm   |
| 2.3JTD                       | 2006-   | 2286 | OHC | F1AE0481D   | QBR71088  | ALT |                          |
|                              |         |      |     |             | QBR4903E  | AC  | Y Elastic 892mm  903mm   |
| 3.0JTD                       | 2006-   | 2998 | OHC | F1CE0481D   | QBR61163  | ALT |                          |
|                              |         |      |     |             | QBR41102E | AC  | Y Elastic 1090mm  1102mm |
| <b>Ducato 17 (250) 2006-</b> |         |      |     |             |           |     |                          |
| 2.2JTD 100,120               | 2006-   | 2198 | OHC | 4HV,4HU     | QBR6875   | ALT |                          |
|                              |         |      |     |             | QBR61675  | ALT |                          |
|                              |         |      |     |             | QBR4922E  | PAS | Y Elastic 910mm  922mm   |
| 2.3JTD                       | 2006-   | 2286 | OHC | F1AE0481D   | QBR71088  | ALT |                          |
|                              |         |      |     |             | QBR4903E  | AC  | Y Elastic 892mm  903mm   |
| 3.0JTD                       | 2006-   | 2998 | OHC | F1CE0481D   | QBR61163  | ALT |                          |
|                              |         |      |     |             | QBR41102E | AC  | Y Elastic 1090mm  1102mm |
| <b>Ducato 20 (250) 2006-</b> |         |      |     |             |           |     |                          |
| 2.2JTD 100,120               | 2006-   | 2198 | OHC | 4HV,4HU     | QBR6875   | ALT |                          |
|                              |         |      |     |             | QBR61675  | ALT |                          |
|                              |         |      |     |             | QBR4922E  | PAS | Y Elastic 910mm  922mm   |
| 2.3JTD                       | 2006-   | 2286 | OHC | F1AE0481D   | QBR71088  | ALT |                          |
|                              |         |      |     |             | QBR4903E  | AC  | Y Elastic 892mm  903mm   |
| 3.0JTD                       | 2006-   | 2998 | OHC | F1CE0481D   | QBR61163  | ALT |                          |
|                              |         |      |     |             | QBR41102E | AC  | Y Elastic 1090mm  1102mm |
| <b>Duna (146A)</b>           |         |      |     |             |           |     |                          |
| 1.1                          | 1987-91 | 1116 | OHC | 146A6       | QBA1000   | ALT |                          |
| 1.3                          | 1987-91 | 1301 | OHC | 146A5       | QBA1000   | ALT |                          |
| 1.7D                         | 1987-91 | 1698 | OHC | 149B3       | QBA887    | ALT |                          |
| <b>Fiorino (127) 1977-83</b> |         |      |     |             |           |     |                          |
| 0.9                          | 1977-83 | 903  | OHV | 100GL       | QBA800    | ALT |                          |
| 1.0                          | 1977-88 | 1049 | OHC | 127A4       | QBA1000   | ALT |                          |
| <b>Fiorino (147) 1981-94</b> |         |      |     |             |           |     |                          |
| 1.0                          | 1986-88 | 1049 | OHC | 156A0       | QBA825    | ALT | V                        |
|                              |         |      |     |             | QBR3688   | ALT | PK                       |
| 1.1                          | 1986-88 | 1116 | OHC | 146A9       | QBA1000   | ALT |                          |
| 1.3                          | 1988-94 | 1301 | OHC | 147A7       | QBA1000   | ALT |                          |
| 1.3D                         | 1981-94 | 1288 | OHC | 127A5       | QBA1075   | ALT |                          |
| 1.5                          | 1988-94 | 1498 | OHC | 149C1       | QBA825    | ALT |                          |
| 1.7D                         | 1988-94 | 1698 | OHC | 149B2,149B3 | QBA887    | ALT | 1988-09/90               |
|                              |         |      |     |             | QBA914    | ALT | 10/90-94                 |
| <b>Fiorino (146) 1988-01</b> |         |      |     |             |           |     |                          |
| 1.1 60                       | 1988-93 | 1116 | OHC | 146A9       | QBA1000   | ALT |                          |
| 1.3 70                       | 1993-94 | 1301 | OHC | 146A5       | QBA1000   | ALT |                          |
| 1.3D                         | 1988-94 | 1288 | OHC | 127A5       | QBA1063   | ALT |                          |
| 1.4 70                       | 1989-96 | 1372 | OHC | 146C5       | QBA863    | ALT | 1989-03/95               |
|                              |         |      |     |             | QBR4937   | ALT | 04/95-96                 |
|                              |         |      |     |             | QBA950    | PAS |                          |
| 1.4i.e. 70                   | 1993-01 | 1372 | OHC | 146D5       | QBR4937   | ALT |                          |
|                              |         |      |     |             | QBA950    | PAS |                          |
| 1.5                          | 1988-93 | 1499 | OHC | 149C2       | QBA825    | ALT |                          |
| 1.6                          | 1994-01 | 1580 | OHC | 146C6,146D6 | QBA863    | ALT | 1994-03/95               |
|                              |         |      |     |             | QBR4937   | ALT | 04/95-01                 |
|                              |         |      |     |             | QBA950    | PAS |                          |
| 1.7D                         | 1988-00 | 1697 | OHC | 146B2,149B3 | QBA887    | ALT | 1988-03/95               |
|                              |         |      |     |             | QBA914    | ALT | 03/95-00                 |
|                              |         |      |     |             | QBR5888   | ALT |                          |
|                              |         |      |     |             | QBR3688   | PAS |                          |
| 1.7TD                        | 1997-01 | 1697 | OHC | 146D7       | QBA914    | ALT |                          |
|                              |         |      |     |             | QBR5888   | ALT |                          |
|                              |         |      |     |             | QBR5975   | ALT |                          |
|                              |         |      |     |             | QBR3688   | PAS |                          |
|                              |         |      |     |             | QBR3650   | AC  |                          |


**FIAT**

|                                     |         |      |      |                   |   |                                       |   |
|-------------------------------------|---------|------|------|-------------------|---|---------------------------------------|---|
| <b>FIAT</b>                         |         |      |      |                   |   |                                       |   |
| <b>Fiorino 2004-</b>                |         |      |      |                   |   |                                       |   |
| 1.2                                 | 2004-   | 1242 | OHC  | 178E8             | QBR4675<br>QBR51175   | ALT<br>ALT                            | <br>  |
| <b>Panda I (141A) 1986-04</b>       |         |      |      |                   |   |                                       |   |
| 769cc (FIRE)                        | 1988-91 | 769  | OHC  | 156A4             | QBA675  | ALT                                   |   |
| 769cc                               | 1991-93 | 769  | OHC  | 141B              | QBA800  | ALT                                   |   |
| 1.0 (FIRE)                          | 1986-00 | 999  | OHC  | 141C2,156A2       | QBA675<br>QBR4675   | ALT<br>ALT                            | V  -4233955<br>PK  4233956-                                     |
| 1.0 4x4 (FIRE)                      | 1986-91 | 999  | OHC  | 156A3             | QBA675  | ALT                                   |   |
| 1.1 (FIRE)                          | 1991-95 | 1108 | OHC  | 156C0             | QBA675<br>QBR4675   | ALT<br>ALT                            | 1991-01/93<br>02/93-95  |
| 1.1                                 | 2000-04 | 1108 | OHC  | 187A1             | QBR4675<br>QBR4663<br>QBR51145                                    | ALT<br>ALT<br>ALT                     | -ch.0714684<br>ch.0714685-<br>                                  |
| 1.3D                                | 1988-91 | 1302 | OHC  | 156A5             | QBA1063   | ALT                                   |   |
| <b>Panda II (169A) 2004-</b>        |         |      |      |                   |   |                                       |   |
| 1.1                                 | 2004-   | 1108 | OHC  | 187A1             | QBR4663<br>QBR51145   | ALT<br>ALT                            | <br>  |
| 1.2                                 | 2004-   | 1242 | OHC  | 187A4             | QBR4663<br>QBR51145   | ALT<br>ALT                            | <br>  |
| 1.3JTD                              | 2004-   | 1248 | DOHC | 169A1,188A9       | QBR61175<br>QBR61310  | ALT<br>ALT                            | <br>  |
| <b>Grande Punto (199DX)</b>         |         |      |      |                   |   |                                       |   |
| 1.3JTD M-jet                        | 2005-   | 1248 | DOHC | 199A2,199A3       | QBR61175<br>QBR61310  | ALT<br>ALT                            | <br>  |
| 1.4i                                | 2005-   | 1368 | OHC  | 350A1             | QBR4663<br>QBR51150   | ALT<br>ALT                            | <br>  |
| <b>Idea (350BX)</b>                 |         |      |      |                   |   |                                       |   |
| 1.3JTD                              | 2003-   | 1248 | DOHC | 188A9,199A3       | QBR61175<br>QBR61310  | ALT<br>ALT                            | <br>  |
| 1.4i 16v                            | 2003-   | 1368 | DOHC | 843A1             | QBR4675<br>QBR51145   | ALT<br>ALT                            | <br>  |
| 1.9JTD                              | 2003-   | 1910 | OHC  | 188B2             | QBR61200  | ALT                                   |   |
| <b>Multipla (186)</b>               |         |      |      |                   |   |                                       |   |
| 1.6i 16v                            | 2002-   | 1581 | DOHC | 182B6             | QBR5938<br>QBR3663<br>QBR4963                                     | ALT<br>PAS<br>AC                      |   |
| 1.9JTD                              | 2002-   | 1910 | OHC  | 186A8,186A9       | QBR61038<br>QBR61842  | ALT<br>ALT                            | <br>  |
| <b>Punto I (176A) 1994-00</b>       |         |      |      |                   |   |                                       |   |
| 1.1i 55                             | 1994-00 | 1108 | OHC  | 176B2,176BZ       | QBR4675<br>QBR4706<br>QBR4698<br>QBR3913<br>QBR4863<br>QBR4838    | ALT<br>ALT<br>ALT<br>PAS<br>AC<br>AC  | <br>1994-96<br>1997-00<br><br>1994-96<br>1996-00                |
| D 1.7D                              | 1994-96 | 1698 | OHC  | 176B3             | QBR6938<br>QBR3713  | ALT<br>PAS                            |   |
| TD 1.7TD                            | 1994-00 | 1698 | OHC  | 176A3,176A5,176B7 | QBR5938<br>QBR6938<br>QBR6988<br>QBR3713<br>QBR4937               | ALT<br>ALT<br>ALT<br>PAS<br>AC        | -1815650<br>1815651-<br>  |
| <b>Punto II (188A,188C) 2000-03</b> |         |      |      |                   |   |                                       |   |
| 1.2i 8v (188A/C)                    | 2000-03 | 1242 | OHC  | 188A4             | QBR4675<br>QBR4663<br>QBR51175<br>QBR51150<br>QBR51145<br>QBR4838 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>AC | -0714684<br>0714685-<br>2000-12/01<br>01/02-05/03<br>06/03-<br> |
| 1.9D (188A/C)                       | 2000-03 | 1910 | OHC  | 188A3             | QBR6815<br>QBR61225<br>QBR61200                                   | ALT<br>ALT<br>ALT                     | <br>2000-03/02<br>04/02-03                                      |
| 1.9JTD (188A/C)                     | 2001-03 | 1910 | OHC  | 188A7             | QBR6815<br>QBR61225<br>QBR61200                                   | ALT<br>ALT<br>ALT                     | <br>2000-03/02<br>04/02-03                                      |





| FIAT  ...                       |         |        |      |                         |          |     |                      |
|---------------------------------|---------|--------|------|-------------------------|----------|-----|----------------------|
| <b>Punto III (188C)  2003-</b>  |         |        |      |                         |          |     |                      |
| 1.2i Bi-Power (188C)            | 2003-   | 1242   | DOHC | 188A4                   | QBR4663  | ALT |                      |
|                                 |         |        |      |                         | QBR51150 | ALT |                      |
| 1.3JTD 16v (188C)               | 2003-   | 1248   | DOHC | 188A9                   | QBR61175 | ALT |                      |
|                                 |         |        |      |                         | QBR61310 | ALT |                      |
| 1.9JTD (188D)                   | 2003-   | 1910   | OHC  | 188A7                   | QBR6815  | ALT |                      |
|                                 |         |        |      |                         | QBR61200 | ALT |                      |
| <b>Scudo I (220) 1995-07</b>    |         |        |      |                         |          |     |                      |
| 1.6i                            | 1995-00 | 1581   | OHC  | 220A2                   | QBR6887  | ALT |                      |
|                                 |         |        |      |                         | QBR4900  | ALT |                      |
|                                 |         |        |      |                         | QBA687   | PAS |                      |
|                                 |         |        |      |                         | QBR6925  | AC  |                      |
| 1.9D,TD                         | 1995-00 | 1905   | OHC  | DHX,D8B,D9B             | QBR6738  | ALT |                      |
|                                 |         |        |      |                         | QBR61113 | ALT |                      |
|                                 |         |        |      |                         | QBR61163 | ALT |                      |
|                                 |         |        |      |                         | QBR61743 | ALT |                      |
| 1.9D                            | 1998-01 | 1868   | OHC  | WJZ,DW8                 | QBR6863  | ALT |                      |
|                                 |         |        |      |                         | QBR61388 | ALT | -org.8374 -10/99     |
|                                 |         |        |      |                         | QBR61438 | ALT | -org.8375- 11/99-    |
|                                 |         |        |      |                         | QBR61038 | ALT |                      |
|                                 |         |        |      |                         | QBR61738 | ALT | Sanden               |
| QBR61750                        | ALT     | Delphi |      |                         |          |     |                      |
| 1.9TD                           | 1998-07 | 1868   | OHC  | WJY                     | QBR61438 | ALT |                      |
|                                 |         |        |      |                         | QBR61738 | ALT | -ch.95219 1998-11/02 |
|                                 |         |        |      |                         | QBR61675 | ALT | ch.95220- 12/02-07   |
| 2.0i 16v                        | 1999-07 | 1998   | DOHC | RFN                     | QBR61187 | ALT |                      |
|                                 |         |        |      |                         | QBR61700 | ALT |                      |
| 2.0JTD 8v                       | 1999-07 | 1997   | OHC  | RHX,RHZ                 | QBR61472 | ALT |                      |
|                                 |         |        |      |                         | QBR61743 | ALT | Sanden               |
|                                 |         |        |      |                         | QBR5963  | ALT | Delphi               |
|                                 |         |        |      |                         | QBA687   | PAS |                      |
| 2.0JTD 16v                      | 1999-07 | 1997   | OHC  | RHW,RHN                 | QBR61472 | ALT |                      |
|                                 |         |        |      |                         | QBR61743 | ALT | Sanden               |
|                                 |         |        |      |                         | QBR5963  | ALT | Delphi               |
|                                 |         |        |      |                         | QBA687   | PAS |                      |
| <b>Scudo II (270) 2006-</b>     |         |        |      |                         |          |     |                      |
| 1.6Hdi                          | 2006-   | 1560   | DOHC | DV6UTED4                | QBR61365 | ALT |                      |
|                                 |         |        |      |                         | QBR61713 | ALT |                      |
| 2.0Hdi                          | 2006-   | 1997   | DOHC | RHK,RHR                 | QBR61213 | ALT |                      |
| <b>Seicento (187A/B/C) </b>     |         |        |      |                         |          |     |                      |
| 903cc                           | 1998-00 | 903    | OHV  | 170A1                   | QBA800   | ALT |                      |
| 1.1 Sporting                    | 1998-02 | 1108   | OHC  | 176B2,187A1             | QBR4675  | ALT | SPI                  |
|                                 |         |        |      |                         | QBR4663  | ALT | MPI                  |
|                                 |         |        |      |                         | QBR4550  | ALT |                      |
|                                 |         |        |      |                         | QBR4790  | AC  |                      |
| <b>Stilo (192D) </b>            |         |        |      |                         |          |     |                      |
| 1.6i 16v                        | 2005-   | 1596   | DOHC | 192B3                   | QBR51450 | ALT |                      |
|                                 |         |        |      |                         | QBR51550 | ALT |                      |
| 1.9JTD 8v                       | 2001-06 | 1910   | OHC  | 192A1,192A3,937A7,192B5 | QBR6815  | ALT |                      |
|                                 |         |        |      |                         | QBR61275 | ALT | 2001-10/05           |
|                                 |         |        |      |                         | QBR61250 | ALT | 11/05-06             |
| 1.9JTD 16v                      | 2003-   | 1910   | OHC  | 192A5,192B1,937A4/5     | QBR61365 | ALT |                      |
| <b>Strada I (178E)  2000-05</b> |         |        |      |                         |          |     |                      |
| 1.2 8v                          | 2000-05 | 1242   | OHC  | 178B5                   | QBR4675  | ALT | 2000-03/02           |
|                                 |         |        |      |                         | QBR4663  | ALT | 04/02-05             |
|                                 |         |        |      |                         | QBR4698  | ALT | 2000-01/05           |
|                                 |         |        |      |                         | QBR4690  | ALT | 02/05-               |
|                                 |         |        |      |                         | QBR3913  | PAS |                      |
| QBR4838                         | AC      |        |      |                         |          |     |                      |

**FIAT****Strada I (178E)**

|        |         |      |     |       |          |     |            |
|--------|---------|------|-----|-------|----------|-----|------------|
| 1.2 8v | 2000-05 | 1242 | OHC | 188A4 | QBR4675  | ALT |            |
|        |         |      |     |       | QBR4698  | ALT | 2000-04/03 |
|        |         |      |     |       | QBR51188 | ALT | 05/03-05   |
|        |         |      |     |       | QBR3913  | PAS | 2000-04/03 |
|        |         |      |     |       | QBR3900  | PAS | 05/03-05   |
|        |         |      |     |       | QBR4838  | AC  |            |
| 1.7TD  | 2000-05 | 1698 | OHC | 176A3 | QBR6988  | ALT |            |
|        |         |      |     |       | QBR3713  | PAS |            |
|        |         |      |     |       | QBR4913  | AC  |            |
| 1.9D   | 2000-05 | 1910 | OHC | 223A6 | QBR61050 | ALT |            |
|        |         |      |     |       | QBR61813 | ALT |            |
| 1.9JTD | 2002-05 | 1910 | OHC | 188A2 | QBR61085 | ALT |            |
|        |         |      |     |       | QBR61850 | ALT |            |

**Strada II (178E)**

|              |       |      |      |       |            |     |                                 |
|--------------|-------|------|------|-------|------------|-----|---------------------------------|
| 1.2 8v       | 2005- | 1242 | OHC  | 178B7 | QBR4663    | ALT |                                 |
|              |       |      |      |       | QBR4698    | ALT |                                 |
|              |       |      |      |       | QBR3913    | PAS |                                 |
|              |       |      |      |       | QBR4838    | AC  |                                 |
| 1.3JTD M-Jet | 2005- | 1248 | DOHC | 223A9 | QBR61175   | ALT |                                 |
|              |       |      |      |       | QBR61310   | ALT |                                 |
|              |       |      |      |       | QBR41022K1 | PAS | Kit 1x  Elastic 1006mm ↔ 1022mm |
| 1.6 16v      | 2005- | 1581 | DOHC | 178D2 | QBR5938    | ALT |                                 |
|              |       |      |      |       | QBR3688    | PAS |                                 |
|              |       |      |      |       | QBR4863    | AC  |                                 |

**Talento (290U)**

|      |         |      |     |       |         |     |          |
|------|---------|------|-----|-------|---------|-----|----------|
| 1.9D | 1988-94 | 1929 | OHC | 160A7 | QBA914  | ALT | -0889988 |
|      |         |      |     |       | QBR5925 | ALT | 0889989- |
| 2.0  | 1988-94 | 1971 | OHC | XN1   | QBA925  | ALT |          |
|      |         |      |     |       | QBA887  | WP  |          |

**Ulysse (179AX/BX)**

|            |       |      |     |         |          |     |  |
|------------|-------|------|-----|---------|----------|-----|--|
| 2.0JTD 16v | 2002- | 1997 | OHC | RHW,RHM | QBR61743 | ALT |  |
|------------|-------|------|-----|---------|----------|-----|--|

**Uno (146E)**

|            |         |      |     |       |         |     |         |
|------------|---------|------|-----|-------|---------|-----|---------|
| 1.0 (FIRE) | 1987-93 | 999  | OHC | 156A2 | QBA675  | ALT | V       |
|            |         |      |     |       | QBR3688 | ALT | PK      |
| 1.7D       | 1987-96 | 1698 | OHC | 149B  | QBA887  | ALT | 1986-88 |
|            |         |      |     |       | QBA914  | ALT | 1989-96 |

**FORD****Anglia**

|     |         |     |     |      |        |     |  |
|-----|---------|-----|-----|------|--------|-----|--|
| 1.0 | 1959-68 | 997 | OHV | 105E | QBA750 | DYN |  |
|-----|---------|-----|-----|------|--------|-----|--|

**Capri I 1968-73**

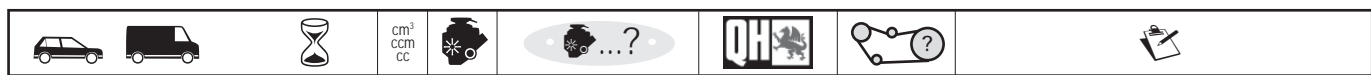
|        |         |      |     |        |         |        |     |
|--------|---------|------|-----|--------|---------|--------|-----|
| 1.3    | 1969-73 | 1298 | OHV | KL13   | QBA750  | FAN    | DYN |
|        |         |      |     |        | QBA800  | FAN    | ALT |
| 1.6    | 1969-73 | 1593 | OHC | TL16L  | QBA863  | ALT    |     |
| 1.6    | 1969-73 | 1599 | OHV | TV16H  | QBA750  | ALT    |     |
| 2.0    | 1968-71 | 1999 | V4  | TV20L  | QBA1325 | FAN-WP | DYN |
|        |         |      |     |        | QBA1350 | FAN-WP | ALT |
| 2.0 V4 | 1971-73 | 1985 | V4  | EV20HL | QBA1325 | ALT-WP |     |
| 3.0 V6 | 1968-71 | 2994 | V6  | EV30   | QBA1325 | FAN    | DYN |
|        |         |      |     |        | QBA1350 | FAN    | ALT |
| 3.0 V6 | 1971-73 | 2994 | V6  | EV30   | QBA1325 | ALT    |     |

**Capri II 1974-78**

|        |         |      |     |             |         |     |          |
|--------|---------|------|-----|-------------|---------|-----|----------|
| 1.3    | 1974-78 | 1298 | OHV | KL13L,KL13G | QBA800  | ALT |          |
|        |         |      |     |             | QBA838  | ALT | 1974-75  |
|        |         |      |     |             | QBA800  | ALT | 1976-78  |
| 1.6    | 1974-78 | 1593 | OHC | TL16L,TL16H | QBF863  | ALT |          |
|        |         |      |     |             | QBA863  | ALT | Optional |
| 2.0    | 1974-78 | 1993 | OHC | TL20H       | QBA863  | ALT |          |
| 2.3 V6 | 1974-78 | 2293 | V6  | TV23H       | QBF1000 | ALT |          |
|        |         |      |     |             | QBA1000 | ALT | Optional |
|        |         |      |     |             | QBB1275 | PAS |          |
| 3.0 V6 | 1974-78 | 2994 | V6  | EV30        | QBA1300 | ALT |          |
|        |         |      |     |             | QBB900  | PAS |          |



| FORD...                    |         |      |      |              |             |     |  |
|----------------------------|---------|------|------|--------------|-------------|-----|--|
| <b>Capri III 1978-87</b>   |         |      |      |              |             |     |  |
| 1.3                        | 1978-83 | 1298 | OHV  | KL13L, KL13G | QBA800      | ALT |  |
| 1.6                        | 1978-87 | 1593 | OHC  | TL16H        | QBF863      | ALT | Optional   |
|                            |         |      |      |              | QBA863      | ALT |  |
| 2.0                        | 1978-87 | 1993 | OHC  | TL20H        | QBF863      | ALT | <br>Optional   |
|                            |         |      |      |              | QBA863      | ALT |  |
|                            |         |      |      |              | QBF1037     | ALT |  |
| 2.0 V6                     | 1978-81 | 1999 | V6   | TV20H        | QBF1000     | ALT | 1977-06/79<br>1977-06/79 Optional<br>07/79-80<br>1981    |
|                            |         |      |      |              | QBA1000     | ALT |  |
|                            |         |      |      |              | QBA975      | ALT |  |
|                            |         |      |      |              | QBA1000     | ALT |  |
| 2.3 V6                     | 1978-84 | 2293 | V6   | TV23H        | QBF1000     | ALT | Optional   |
|                            |         |      |      |              | QBA1000     | ALT |  |
| 2.3 V6                     | 1978-84 | 2293 | V6   | TV23H        | QBF1000     | ALT | 1978-06/79<br>1978-06/79 Optional<br>07/79-80<br>1981-84 |
|                            |         |      |      |              | QBA1000     | ALT |  |
|                            |         |      |      |              | QBA975      | ALT |  |
|                            |         |      |      |              | QBA1000     | ALT |  |
| 2.8i V6                    | 1981-87 | 2792 | V6   | TV28H        | QBA975      | ALT | Turbø<br>Turbo   |
|                            |         |      |      |              | QBA1000 x 2 | ALT |  |
|                            |         |      |      |              | QBB1275     | PAS |  |
| 3.0 V6                     | 1978-82 | 2994 | V6   | EV30         | QBA1300     | ALT |  |
|                            |         |      |      |              | QBB900      | PAS |  |
| <b>C-Max 2007-</b>         |         |      |      |              |             |     |  |
| 1.8i 16v                   | 2007-   | 1798 | DOHC | C18HDEA      | QBR61305    | ALT |  |
|                            |         |      |      |              | -           | AC  |  |
| 1.6TDCi                    | 2007-   | 1560 | DOHC | DL18KKDA     | QBR6800     | ALT | <br>   |
|                            |         |      |      |              | QBR6975     | ALT |  |
| 1.8TDCi                    | 2007-   | 1753 | DOHC | C18DC4X      | QBR61350    | ALT | <br><br>   |
|                            |         |      |      |              | QBR61520    | ALT |  |
|                            |         |      |      |              | QBR61305    | ALT |  |
| 2.0i 16v                   | 2007-   | 1999 | DOHC | C20HDEA      | QBR61305    | ALT |  |
|                            |         |      |      |              | -           | AC  |  |
| 2.0TDCi                    | 2007-   | 1997 | DOHC | C20DDOX      | QBR61225    | ALT |  |
| <b>Consul</b>              |         |      |      |              |             |     |  |
| 1.7                        | 1954-64 | 1703 | OHV  | 211E         | QBA813      | DYN | 1954-56<br>1956-61<br>1961-64                            |
|                            |         |      |      |              | QBA850      | DYN |  |
|                            |         |      |      |              | QBA750      | DYN |  |
| 2.0                        | 1972-75 | 1993 | OHC  | NE           | QBA863      | ALT |  |
| 2.3 V6                     | 1972-75 | 2294 | OHC  | Y            | QBA1000     | ALT |  |
|                            |         |      |      |              | QBB1175     | PAS |  |
| 3.0 V6                     | 1972-75 | 2994 | V6   | HYF          | QBA1325     | ALT |  |
|                            |         |      |      |              | QBB900      | PAS |  |
| <b>Corsair</b>             |         |      |      |              |             |     |  |
| 1.5                        | 1963-65 | 1498 | OHV  | 120E         | QBA737      | DYN |  |
| 1.7 V4                     | 1965-70 | 1662 | V4   | 3004E        | QBA1312     | DYN |  |
| <b>Cortina I 1962-66</b>   |         |      |      |              |             |     |  |
| 1.2                        | 1962-66 | 1197 | OHV  | HA           | QBA737      | DYN |  |
| 1.5                        | 1962-66 | 1498 | OHV  | KF           | QBA737      | DYN | <br>   |
|                            |         |      |      |              | QBA725      | DYN |  |
| 1.6 Lotus                  | 1963-66 | 1558 | OHC  | 125E         | QBA775      | DYN |  |
| <b>Cortina II 1966-72</b>  |         |      |      |              |             |     |  |
| 1.3                        | 1966-72 | 1298 | OHV  | JF           | QBA750      | DYN |  |
| 1.5                        | 1966-70 | 1498 | OHV  | KF           | QBA737      | DYN | <br>   |
|                            |         |      |      |              | QBA725      | DYN |  |
| 1.6                        | 1966-72 | 1599 | OHV  | LF           | QBA737      | DYN | <br>   |
|                            |         |      |      |              | QBA725      | DYN |  |
| 1.6 Lotus                  | 1966-70 | 1558 | OHC  | 125E         | QBA775      | DYN |  |
| <b>Cortina III 1972-76</b> |         |      |      |              |             |     |  |
| 1.3                        | 1972-76 | 1298 | OHV  | JA           | QBA800      | ALT |  |
| 1.6                        | 1972-76 | 1593 | OHC  | LA           | QBA863      | ALT |  |
| 1.6                        | 1972-76 | 1599 | OHV  | LF           | QBA737      | DYN | <br>   |
|                            |         |      |      |              | QBA725      | DYN |  |
| 2.0                        | 1972-76 | 1993 | OHC  | TL20H        | QBA863      | ALT | <br>   |
|                            |         |      |      |              | QBF1037     | ALT |  |


**FORD...**
**Cortina IV 1976-79**

|        |         |      |     |       |         |     |  |
|--------|---------|------|-----|-------|---------|-----|--|
| 1.3    | 1976-79 | 1298 | OHV | TL13L | QBA800  | ALT |  |
| 1.6    | 1976-79 | 1593 | OHC | TL16  | QBA863  | ALT |  |
| 2.0    | 1976-79 | 1993 | OHC | TL20  | QBA863  | ALT |  |
|        |         |      |     |       | QBF1037 | ALT |  |
| 2.3 V6 | 1976-79 | 2294 | V6  | TV23  | QBA1000 | ALT |  |
|        |         |      |     |       | QBB1275 | PAS |  |

**Cortina V 1979-82**

|        |         |      |     |             |         |     |  |
|--------|---------|------|-----|-------------|---------|-----|--|
| 1.3    | 1979-82 | 1298 | OHV | TL13E,TL13L | QBA800  | ALT |  |
| 1.6    | 1979-82 | 1593 | OHC | TL16        | QBA863  | ALT |  |
| 2.0    | 1979-82 | 1993 | OHC | TL20,TL20E  | QBA863  | ALT |  |
|        |         |      |     |             | QBF1037 | ALT |  |
| 2.3 V6 | 1979-82 | 2294 | V6  | TV23,TV23E  | QBA975  | ALT |  |
|        |         |      |     |             | QBB1275 | PAS |  |

**Cougar**

|          |         |      |      |       |          |     |  |
|----------|---------|------|------|-------|----------|-----|--|
| 2.0i 16v | 1998-01 | 1986 | DOHC | ZH20M | QBR61975 | ALT |  |
|          |         |      |      |       | QBR62125 | ALT |  |
|          |         |      |      |       | QBR62100 | ALT |  |
| 2.5 V6   | 1998-01 | 2544 | V6   | MP25  | QBR61588 | ALT |  |
|          |         |      |      |       | QBR61813 | ALT |  |
|          |         |      |      |       | QBR3688  | WP  |  |

**Escort I 1967-75**

|              |         |      |      |             |        |     |     |
|--------------|---------|------|------|-------------|--------|-----|-----|
| 957cc        | 1967-75 | 957  | OHV  | KL09L,KL09H | QBA750 | FAN | ALT |
|              |         |      |      |             | QBA800 | FAN | DYN |
| 1.1          | 1967-75 | 1098 | OHV  | KL11L       | QBA750 | FAN | ALT |
|              |         |      |      |             | QBA800 | FAN | DYN |
| 1.3          | 1967-75 | 1297 | OHV  | KL13L,KL13H | QBA750 | FAN | ALT |
|              |         |      |      |             | QBA800 | FAN | DYN |
| 1.6 Mexico   | 1970-75 | 1593 | OHC  | TL16M       | QBA825 | ALT |     |
| 1.6 RS1600   | 1970-75 | 1598 | OHC  |             | QBA788 | ALT |     |
| 1.6 Twin Cam | 1968-72 | 1598 | DOHC | FA3         | QBA750 | FAN | ALT |
|              |         |      |      |             | QBA800 | FAN | DYN |

**Escort II 1975-80**

|               |         |      |     |             |        |     |         |
|---------------|---------|------|-----|-------------|--------|-----|---------|
| 957cc         | 1975-80 | 957  | OHV | KL09        | QBA838 | ALT | 1975    |
|               |         |      |     |             | QBA800 | ALT | 1976-80 |
| 1.1           | 1975-80 | 1098 | OHV | KL11L       | QBA800 | ALT |         |
|               |         |      |     |             | QBA838 | ALT | 1975    |
|               |         |      |     |             | QBA800 | ALT | 1976-80 |
| 1.3           | 1975-80 | 1297 | OHV | KL13G,KL13H | QBA800 | ALT |         |
|               |         |      |     |             | QBA838 | ALT | 1975    |
|               |         |      |     |             | QBA800 | ALT | 1976-80 |
| 1.6           | 1975-80 | 1598 | OHV | KL16G       | QBA800 | ALT |         |
|               |         |      |     |             | QBA838 | ALT | 1975    |
|               |         |      |     |             | QBA800 | ALT | 1976-80 |
| 1.6 RS Mexico | 1976-80 | 1593 | OHC | LE          | QBA863 | ALT |         |
| 2.0 RS2000    | 1973-80 | 1993 | OHC | TL20S       | QBA863 | ALT |         |

**Escort III 1980-86**

|          |         |      |     |                 |        |     |                     |
|----------|---------|------|-----|-----------------|--------|-----|---------------------|
| 1.1      | 1980-86 | 1118 | CVH | HL11L           | QBF763 | ALT |                     |
|          |         |      |     |                 | QBA762 | ALT | Optional            |
| 1.1      | 1980-86 | 1117 | OHV | BL11E,BL11L     | QBA813 | ALT | 1980-08/83          |
|          |         |      |     |                 | QBA825 | ALT | 09/83-86            |
| 1.3      | 1980-86 | 1295 | CVH | HL13            | QBF800 | ALT |                     |
|          |         |      |     |                 | QBA800 | ALT | Optional            |
| 1.6      | 1980-86 | 1597 | CVH | HL16G,HL16L     | QBF800 | ALT |                     |
|          |         |      |     |                 | QBA800 | ALT | Optional            |
| 1.6i 16v | 1980-86 | 1597 | CVH | HL16EFI,HL16MFI | QBF800 | ALT | 1980-08/83          |
|          |         |      |     |                 | QBA800 | ALT | 1980-08/83 Optional |
|          |         |      |     |                 | QBF787 | ALT | 09/83-86            |
|          |         |      |     |                 | QBA788 | ALT | 09/83-86 Optional   |
| 1.6D     | 1983-86 | 1608 | OHC | D16             | QBA838 | ALT |                     |



| FORD...         |         |         |     |                   |   |  |   |
|-----------------|---------|---------|-----|-------------------|---|--|---|
| Escort IV       |         | 1986-90 |     |                   |   |  |   |
| 1.1             | 1986-90 | 1117    | OHV | BL11E,BL11L       | QBA825<br>QBA800  | ALT<br>ALT                                   | 1986-08/88<br>09/88-90  |
| 1.3,1.3i        | 1986-90 | 1297    | OHV | BL13L,BL13CFI     | QBA825<br>QBA800  | ALT<br>ALT                                   | 1986-08/88<br>09/88-90  |
| 1.4             | 1986-90 | 1392    | CVH | HL14H             | QBF758<br>QBA762<br>QBF800<br>QBA800<br>QBA625<br>QBR6913<br>QBB850 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>AC | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90 Optional<br>1986-88<br>1989-90<br>1986-88 |
| 1.4i            | 1986-90 | 1392    | CVH | HL14CFI           | QBF775<br>QBA775<br>QBA625<br>QBR6913<br>QBB850                     | ALT<br>ALT<br>ALT<br>ALT<br>AC               | 1986-88<br>1986-88 Optional<br>1986-88<br>1989-90<br>1986-88                                |
| 1.6             | 1986-90 | 1597    | CVH | HL16L             | QBF758<br>QBA750<br>QBF800<br>QBA800<br>QBB850                      | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90 Optional<br>1986-88                       |
| 1.6i,1.6i Turbo | 1986-90 | 1597    | CVH | HL16i,HL16M,HL16T | QBF775<br>QBA775<br>QBB850  | ALT<br>ALT<br>ALT                            | 1986-88<br>Optional<br>1986-88  |
| 1.6D            | 1986-88 | 1608    | OHC | D16               | QBA838  | ALT  |   |
| 1.8D            | 1988-90 | 1753    | OHC | D18N              | QBR3650   | ALT  |   |
| Escort V        |         | 1990-92 |     |                   |   |  |   |
| 1.1             | 1990-92 | 1117    | OHV | BL11E,BL11L       | QBA800  | ALT  |   |
| 1.3,1.3i        | 1990-92 | 1297    | OHV | BL13L,BL13CFI     | QBF800<br>QBA800  | ALT<br>ALT                                   | Optional  |
| 1.4,1.4i        | 1990-92 | 1392    | CVH | HL14L,HL14CFI     | QBF758<br>QBA762<br>QBR61425<br>QBR61000<br>QBR61638                | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90<br>1986-88                                |
| 1.6,1.6i        | 1990-92 | 1597    | CVH | HL16H             | QBF758<br>QBA762<br>QBR61425<br>QBR61000<br>QBR61638                | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90<br>1986-88                                |
| 1.8D            | 1990-92 | 1753    | OHC | D18N              | QBR3650<br>QBR3675<br>QBR51013<br>QBR51013<br>QBR4650               | ALT<br>ALT<br>ALT<br>ALT<br>PAS              | 1990-05/91<br>06/91-92<br>1986-88<br>1986-88<br>1986-88                                     |
| Escort V (1992) |         | 1992-96 |     |                   |   |  |   |
| 1.3,1.3i        | 1992-95 | 1297    | OHV | BL13L,BL13CFI     | QBF800<br>QBA800<br>QBR4863   | ALT<br>ALT<br>ALT                            | 1986-88<br>1986-88 Optional<br>1989-90  |
| 1.4,1.4i        | 1992-95 | 1392    | CVH | HL14L,HL14CFI     | QBF758<br>QBA762<br>QBR61425<br>QBR61000<br>QBR61638<br>QBR61650    | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT       | 1986-88<br>1986-88 Optional<br>1993-95<br>1986-88<br>1986-88<br>1986-88 Optional            |
| 1.6,1.6i        | 1992-95 | 1597    | CVH | HL16EFI           | QBF758<br>QBA762<br>QBR61425<br>QBR61000<br>QBR61638                | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90<br>1986-88                                |



FORD...

Escort V (1992)...

1992-96

|                  |         |      |      |                  |          |     |  |  |             |
|------------------|---------|------|------|------------------|----------|-----|--|--|-------------|
| 1.6i 16v         | 1992-95 | 1597 | DOHC | ZH16EFI          | QBR6913  | ALT |  |  |             |
|                  |         |      |      |                  | QBR61813 | ALT |  |  | 1992-08/93  |
|                  |         |      |      |                  | QBR61650 | ALT |  |  | 09/93-07/94 |
|                  |         |      |      |                  | QBR61675 | ALT |  |  | 07/94-95    |
|                  |         |      |      |                  | QBR61650 | ALT |  |  | 07/94-95    |
|                  |         |      |      |                  | QBR61538 | ALT |  |  | 1992-08/93  |
|                  |         |      |      |                  | QBR61550 | ALT |  |  | 09/93-95    |
|                  |         |      |      |                  | QBR61900 | ALT |  |  | 1992        |
| QBR61925         | ALT     |      |      | 1993-95          |          |     |  |  |             |
| 1.8i 16v         | 1992-95 | 1796 | DOHC | ZH18EFI,ZH18PEFI | QBR6913  | ALT |  |  |             |
|                  |         |      |      |                  | QBR61813 | ALT |  |  | 1992-08/93  |
|                  |         |      |      |                  | QBR61650 | ALT |  |  | 09/93-07/94 |
|                  |         |      |      |                  | QBR61675 | ALT |  |  | 07/94-95    |
|                  |         |      |      |                  | QBR61650 | ALT |  |  | 07/94-95    |
|                  |         |      |      |                  | QBR61538 | ALT |  |  | 1992-08/93  |
|                  |         |      |      |                  | QBR61550 | ALT |  |  | 09/93-95    |
|                  |         |      |      |                  | QBR61900 | ALT |  |  | 1992        |
| QBR61925         | ALT     |      |      | 1993-95          |          |     |  |  |             |
| 1.8D             | 1992-95 | 1753 | OHC  | D18NA            | QBR3675  | ALT |  |  | 1992-07/93  |
|                  |         |      |      |                  | QBR5700  | ALT |  |  | 08/93-95    |
|                  |         |      |      |                  | QBR51013 | ALT |  |  |             |
|                  |         |      |      |                  | QBR51013 | ALT |  |  |             |
| QBR4650          | PAS     |      |      |                  |          |     |  |  |             |
| 1.8TD            | 1993-95 | 1753 | OHC  | D18TI            | QBR5700  | ALT |  |  |             |
|                  |         |      |      |                  | QBR51013 | ALT |  |  |             |
|                  |         |      |      |                  | QBR5875  | ALT |  |  |             |
|                  |         |      |      |                  | QBR5875  | ALT |  |  |             |
| QBR5575          | PAS     |      |      |                  |          |     |  |  |             |
| 2.0i RS2000      | 1992-95 | 1998 | DOHC | DH20             | QBR61350 | ALT |  |  |             |
|                  |         |      |      |                  | QBR61650 | ALT |  |  |             |
| 2.0i RS Cosworth | 1992-96 | 1993 | DOHC | N5F              | QBR61413 | ALT |  |  |             |
|                  |         |      |      |                  | QBA987   | AC  |  |  | 1992-09/92  |
|                  |         |      |      |                  | QBR4988  | AC  |  |  | 10/92-96    |

Escort VI 1995-00

|          |         |      |      |                                    |          |     |  |  |            |
|----------|---------|------|------|------------------------------------|----------|-----|--|--|------------|
| 1.3i     | 1995-97 | 1297 | OHV  | BL13CFI                            | QBF800   | ALT |  |  |            |
|          |         |      |      |                                    | QBA800   | ALT |  |  | Optional   |
|          |         |      |      |                                    | QBR4863  | ALT |  |  |            |
|          |         |      |      |                                    | QBR4825  | ALT |  |  |            |
| 1.4i     | 1995-00 | 1392 | CVH  | HL14EFI,HL14CFI                    | QBF758   | ALT |  |  |            |
|          |         |      |      |                                    | QBA762   | ALT |  |  | Optional   |
|          |         |      |      |                                    | QBR61425 | ALT |  |  | 1995       |
|          |         |      |      |                                    | QBR61413 | ALT |  |  | 1996-00    |
|          |         |      |      |                                    | QBR61000 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61638 | ALT |  |  |            |
| QBR61650 | ALT     |      |      | Optional                           |          |     |  |  |            |
| 1.6i 16v | 1995-00 | 1597 | DOHC | ZH16L1E,ZH16L1K                    | QBR6913  | ALT |  |  |            |
|          |         |      |      |                                    | QBR61675 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61650 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61550 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61925 | ALT |  |  | 1995-08/99 |
|          |         |      |      |                                    | QBR61932 | ALT |  |  | 09/99-00   |
| 1.8i 16v | 1995-00 | 1796 | DOHC | ZH18MRKC,<br>ZH18NRDA,<br>ZH18PROB | QBR6913  | ALT |  |  |            |
|          |         |      |      |                                    | QBR61675 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61650 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61550 | ALT |  |  |            |
|          |         |      |      |                                    | QBR61925 | ALT |  |  | 1995-08/99 |
|          |         |      |      |                                    | QBR61932 | ALT |  |  | 09/99-00   |
| 1.8D     | 1995-00 | 1753 | OHC  | D18NA                              | QBR5700  | ALT |  |  |            |
|          |         |      |      |                                    | QBR51013 | ALT |  |  | 1995-04/96 |
|          |         |      |      |                                    | QBR51025 | ALT |  |  | 05/96-00   |
|          |         |      |      |                                    | QBR51013 | ALT |  |  | 1995-04/96 |
|          |         |      |      |                                    | QBR51025 | ALT |  |  | 05/96-00   |
|          |         |      |      |                                    | QBR4650  | PAS |  |  |            |



| FORD...                     |         |      |      |                    |   |   |  |
|-----------------------------|---------|------|------|--------------------|---|---|--|
| <b>Escort VI... 1995-00</b> |         |      |      |                    |   |   |  |
| 1.8TD,TDi                   | 1995-00 | 1753 | OHC  | D18TIREK,D18TRVA   | QBR5700<br>QBR51013<br>QBR51025<br>QBR51138<br>QBR5875<br>QBR5875<br>QBR5575                            | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS               | 1995-04/96<br>1995-04/96<br>05/96-08/97<br>09/97-00<br><br>  |
| 2.0i RS2000                 | 1995-96 | 1998 | DOHC | DH20               | QBR61350<br>QBR61650  | ALT<br>ALT  | <br>   |
| <b>Explorer</b>             |         |      |      |                    |   |   |  |
| 4.0i V6                     | 1992-03 | 3958 | V6   | 99X,99F            | QBR62175<br>QBR62060  | ALT<br>ALT  | <br>   |
| 4.9i V6                     | 1996-03 | 4942 | V8   | 99P                | QBR62375  | ALT   |  |
| <b>Fiesta I 1976-83</b>     |         |      |      |                    |   |   |  |
| 957cc                       | 1976-83 | 957  | OHV  | KL09               | QBA800  | ALT   |  |
| 1.1                         | 1976-83 | 1117 | OHV  | KL11M              | QBA800<br>QBA813  | ALT<br>ALT  | 1976-08/81<br>09/81-83   |
| 1.3                         | 1977-83 | 1297 | OHV  | KL13M              | QBA813<br>QBA825  | ALT<br>ALT  | 1977-07/81<br>08/81-83   |
| <b>Fiesta II 1983-89</b>    |         |      |      |                    |   |   |  |
| 957cc                       | 1983-89 | 957  | OHV  | KL09               | QBA825  | ALT   |  |
| 1.0                         | 1987-89 | 999  | OHV  | BL09L              | QBF800<br>QBA800  | ALT<br>ALT  | <br>Optional   |
| 1.1                         | 1983-89 | 1117 | CVH  | GLC,GSF            | QBF667<br>QBA675  | ALT<br>ALT  | Optional   |
| 1.1                         | 1983-89 | 1117 | OHV  | KL11E              | QBA825  | ALT   |  |
| 1.3                         | 1983-87 | 1295 | CVH  | JPA                | QBF667<br>QBA675  | ALT<br>ALT  | Optional   |
| 1.3                         | 1983-89 | 1298 | OHV  | BL13L              | QBA825  | ALT   |  |
| 1.4,1.4i                    | 1986-89 | 1392 | CVH  | HL14L,HL14CFI      | QBF667<br>QBA666<br>QBA675  | ALT<br>ALT<br>ALT   | 1986-09/86<br>1986-09/86 Optional<br>10/86-89  |
| 1.6                         | 1983-89 | 1598 | CVH  | HL16E              | QBF675<br>QBA675  | ALT<br>ALT  | Optional   |
| 1.6D                        | 1983-89 | 1608 | OHC  | D16                | QBA838  | ALT   |  |
| XR2 1.6                     | 1983-89 | 1598 | CVH  | HL16H              | QBF675<br>QBA675  | ALT<br>ALT  | Optional   |
| <b>Fiesta III 1989-96</b>   |         |      |      |                    |   |   |  |
| 1.0                         | 1989-91 | 999  | OHV  | BL09L              | QBF800<br>QBA800<br>QBR4863<br>QBR4825  | ALT<br>ALT<br>ALT<br>ALT                                    | <br>Optional<br>   |
| 1.1,1.1i                    | 1989-96 | 1118 | OHV  | BL11,BL11H,BL11CFI | QBF800<br>QBA800<br>QBR4863<br>QBR4825  | ALT<br>ALT<br>ALT<br>ALT                                    | <br>Optional<br><br>   |
| 1.3                         | 1989-96 | 1297 | OHV  | BL13,BL13CFI       | QBF800<br>QBA800<br>QBR4863<br>QBR4825  | ALT<br>ALT<br>ALT<br>ALT                                    | <br>Optional<br><br>   |
| 1.4,1.4i                    | 1989-94 | 1392 | CVH  | HL14,HL14CFI       | QBF687<br>QBA687  | ALT<br>ALT  | 1989-94<br>1989-94 Optional  |
| 1.4,1.4i                    | 1994-96 | 1392 | CVH  | HL14,HL14CFI       | QBR6938<br>QBR6913  | ALT<br>ALT  | <br>   |
| 1.6,1.6i                    | 1989-93 | 1598 | CVH  | HL16L,HL16H        | QBF687<br>QBA687  | ALT<br>ALT  | Optional   |
| 1.6i 16v                    | 1992-95 | 1597 | DOHC | ZH16EFI            | QBR6913<br>QBR61813<br>QBR61650<br>QBR61250<br>QBR61538<br>QBR61150<br>QBR61538<br>QBR61900<br>QBR61925 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br>1992-06/93<br>07/93-01/94<br>02/94-95<br>1992-08/93<br>09/93-03/94<br>04/94-95<br>1992-01/93<br>02/93-95 |



FORD...

**Fiesta III... 1989-96**

|               |         |      |      |                   |   |   |  |
|---------------|---------|------|------|-------------------|---|---|--|
| 1.6 RS Turbo  | 1989-92 | 1598 | CVH  | HL16TEFI          | QBF687<br>QBA687  | ALT<br>ALT  | Optional   |
| 1.8i 16v      | 1992-96 | 1796 | DOHC | ZH18NEFI,ZH18PEFI | QBR6913<br>QBR61813<br>QBR61650<br>QBR61250<br>QBR61538<br>QBR61150<br>QBR61538<br>QBR61900<br>QBR61925 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1992-06/93<br>07/93-01/94<br>02/94-96<br>1992-08/93<br>09/93-03/94<br>04/94-96<br>1992-01/93<br>02/93-96 |
| 1.8D          | 1989-96 | 1753 | OHC  | D18N,D18NA        | QBR3650<br>QBR3675<br>QBR5700<br>QBR51013<br>QBR51013<br>QBR4650  | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS                      | 1989-5/91<br>06/91-07/93<br>08/93-96<br><br>   |
| XR2 1.6,1.6i  | 1989-93 | 1598 | CVH  | HL16H             | QBF687<br>QBA687  | ALT<br>ALT  | Optional   |
| XR2i 1.6i 16v | 1992-95 | 1597 | DOHC | ZH16EFI           | QBR6913<br>QBR61813<br>QBR61650<br>QBR61250<br>QBR61538<br>QBR61150<br>QBR61538<br>QBR61900<br>QBR61925 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1992-06/93<br>07/93-01/94<br>02/94-95<br>1992-08/93<br>09/93-03/94<br>04/94-95<br>1992-01/93<br>02/93-95 |

**Fiesta IV 1995-00**

|           |         |      |      |   |   |  |   |
|-----------|---------|------|------|---|---|--|---|
| 1.25i 16v | 1995-00 | 1242 | DOHC | ZH12DHA,ZH12DHB,<br>ZH12DHC,ZH12DHD,<br>ZH12DHF | QBR61175<br>QBR61750<br>QBR61763<br>QBR61775<br>QBR61932<br>QBR61938                      | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT               | 1995-01/99<br>02/99-00<br>1995-08/99<br>09/99-00                              |
| 1.3i      | 1995-00 | 1297 | OHV  | BL13EFIL,BL13EFIN                               | QBR6863<br>QBA825<br>QBR61738<br>QBR61763<br>QBR61448<br>QBR61438<br>QBR61900<br>QBR61932 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1995-97<br>1998-00<br>1995-97<br>1998-08/98<br>09/98-00<br>1995-97<br>1998-00 |
| 1.4i 16v  | 1995-00 | 1388 | DOHC | ZH14FHA,ZH14FHE                                 | QBR61175<br>QBR61750<br>QBR61763<br>QBR61775<br>QBR61932<br>QBR61938                      | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT               | 1995-01/99<br>02/99-00<br>1995-08/99<br>09/99-00                              |
| 1.6i 16v  | 1999-00 | 1596 | DOHC | ZH16L2T,ZH16L2V                                 | QBR61763<br>QBR61932  | ALT<br>ALT   |   |
| 1.8D,TD   | 1995-00 | 1753 | OHC  | D18NA,D18T                                      | QBR5888<br>QBR51138<br>QBR51138<br>QBR5675  | ALT<br>ALT<br>ALT<br>PAS                             | <br><br><br>  |

**Fiesta V 2000-02**

|           |         |      |      |                                    |  |                          |              |
|-----------|---------|------|------|------------------------------------|--|--------------------------|--------------|
| 1.25i 16v | 2000-02 | 1242 | DOHC | ZH12DHF,ZH12DHG                    | QBR61175<br>QBR61763<br>QBR61775<br>QBR61932 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br> |
| 1.3i      | 2000-02 | 1297 | OHV  | BL13EFIL/ESEFIL,<br>BL13EFIN/ESEFI | QBA825<br>QBR61448<br>QBR61438<br>QBR61932   | ALT<br>ALT<br>ALT<br>ALT | <br><br><br> |





| FORD...        |         |         |      |  |  |                          |  |
|----------------|---------|---------|------|--|--|--------------------------|--|
| Fiesta V...    |         | 2000-02 |      |  |  |                          |  |
| 1.4i 16v       | 2000-02 | 1388    | DOHC | ZH14FHE  | QBR61175<br>QBR61763<br>QBR61775<br>QBR61932   | ALT<br>ALT<br>ALT<br>ALT |  |
| 1.6i 16v       | 2000-02 | 1596    | DOHC | ZH16L2T,ZH16L2V                                  | QBR61763<br>-<br>QBR61932                      | ALT<br>ALT<br>ALT        | 2000-12/00<br>01/01-02   |
| 1.8TDdi        | 2000-02 | 1753    | OHC  | LD18RTP  | QBR61675<br>QBR61688<br>QBR61613               | ALT<br>ALT<br>ALT        | 2000-04/00<br>05/00-02   |
| Fiesta VI      |         | 2002-   |      |  |  |                          |  |
| 1.25i 16v      | 2002-   | 1242    | DOHC | ZH12FUJN,ZH12M7JB                                | QBR61042K1<br>QBR61019K1                       | ALT<br>ALT               | ALT-PAS-WP Kit<br>↑ Elastic 1023mm ↔ 1042mm<br>ALT-AC-WP Kit<br>ALT 1x ↑ Elastic 6PK 1004mm ↔ 1019mm<br>PAS 1x ↑ Elastic 5PK 667mm ↔ 690mm |
| 1.3i           | 2002-   | 1297    | OHV  | DU13A9JAJB,<br>DU13BAJA                          | QBR61700<br>QBR61688<br>QBR62175               | ALT<br>ALT<br>ALT        |  |
| 1.4i 16v       | 2002-   | 1388    | DOHC | ZH14FXJA,FXJB                                    | QBR61042K1<br>QBR61019K1                       | ALT<br>ALT               | ALT-PAS-WP Kit<br>↑ Elastic 1023mm ↔ 1042mm<br>ALT-AC-WP Kit<br>ALT 1x ↑ Elastic 6PK 1004mm ↔ 1019mm<br>PAS 1x ↑ Elastic 5PK 667mm ↔ 690mm |
| 1.4TDCi        | 2002-   | 1399    | OHC  | DQ14F6JA,F6JB                                    | QBR61335<br>QBR61700                           | ALT<br>ALT               |  |
| 1.6i 16v       | 2002-   | 1596    | DOHC | ZH16FYJA,FYJB                                    | QBR61042K1<br>QBR61019K1                       | ALT<br>ALT               | ALT-PAS-WP Kit<br>↑ Elastic 1023mm ↔ 1042mm<br>ALT-AC-WP Kit<br>ALT 1x ↑ Elastic 6PK 1004mm ↔ 1019mm<br>PAS 1x ↑ Elastic 5PK 667mm ↔ 690mm |
| 1.6TDCi        | 2004-   | 1560    | DOHC | DQ16HHJA,HHJB                                    | QBR6800<br>QBR6975                             | ALT<br>ALT               |  |
| 2.0i 16v ST150 | 2004-   | 1989    | DOHC | ZH20N4JB   | QBR62215                                       | ALT                      |  |
| Focus I        |         | 1998-05 |      |  |  |                          |  |
| 1.4i 16v       | 1998-05 | 1388    | DOHC | ZH14FXDA,FXDB,<br>FXDC,FXDD                      | QBR61738<br>QBR61042K1<br>QBR61885<br>QBR61913 | ALT<br>ALT<br>ALT<br>ALT | 1998-08/01<br>09/01-05 Kit<br>1x ↑ Elastic 1023mm ↔ 1042mm<br>1998-02/02<br>03/02-05   |
| 1.6i 16v       | 1998-05 | 1596    | DOHC | ZH16FYDA,FYDB,<br>FYDC,FYDD                      | QBR61738<br>QBR61042K1<br>QBR61885<br>QBR61913 | ALT<br>ALT<br>ALT<br>ALT | 1998-08/01<br>09/01-05 Kit,<br>1x ↑ Elastic 1023mm ↔ 1042mm<br>1998-02/02<br>03/02-05  |
| 1.8i 16v       | 1998-05 | 1796    | DOHC | ZH18EYDL,<br>ZH18MEYDB,<br>ZH18MEYDC/D/E/F/G     | QBR61975<br>QBR61550<br>QBR62100               | ALT<br>ALT<br>ALT        |  |
| 1.8TDDi,TDCi   | 1998-05 | 1753    | OHC  | LD18BHDA/B,<br>LD188C9DA/B/C,<br>YD18F9DA/B,FFDA | QBR61413<br>QBR61425<br>QBR61713               | ALT<br>ALT<br>ALT        | 1998-05/01<br>06/01-05<br>   |
| 2.0i 16v       | 1998-05 | 1989    | DOHC | ZH20MEDDB/C/D/F                                  | QBR61975<br>QBR61550<br>QBR62100               | ALT<br>ALT<br>ALT        |  |
| 2.0i 16v ST170 | 2002-05 | 1989    | DOHC | ZH20PALDA  | QBR62100<br>QBR62115                           | ALT<br>ALT               | 2002-05/02<br>05/02-05   |
| 2.0i 16v RS    | 2002-04 | 1989    | DOHC | ZH20NHMDA  | QBR62115                                       | ALT                      |  |



**FORD...**

| <b>Focus II</b> |       | <b>2004-</b> |      |                 |                      |            |  |
|-----------------|-------|--------------|------|-----------------|----------------------|------------|--|
| 1.6TDCi         | 2004- | 1560         | DOHC | DQ16G8DA/B,HHDA | QBR6800<br>QBR6975   | ALT<br>ALT |  |
| 1.8i 16v        | 2005- | 1798         | DOHC | ZH18Q7DA/E      | QBR61305<br>-        | ALT<br>AC  |  |
| 1.8TDCi         | 2004- | 1753         | DOHC | DL18KKDA        | QBR61350<br>QBR61520 | ALT<br>ALT |  |
| 2.0i 16v        | 2004- | 1999         | DOHC | ZH20AODA/B      | QBR61305<br>-        | ALT<br>AC  |  |
| 2.0TDCi         | 2004- | 1997         | DOHC | DQ20G6DA/B/D    | QBR61225             | ALT        |  |
| 2.5i 16v ST     | 2005- | 2522         | DOHC | ZH25HYDA        | QBR5888<br>QBR5850   | ALT<br>AC  |  |

| <b>Focus Cabrio</b> |       | <b>2006-</b> |      |          |               |           |             |
|---------------------|-------|--------------|------|----------|---------------|-----------|-------------|
| 2.0i 16v            | 2006- | 1999         | DOHC | ZH20AODA | QBR61305<br>- | ALT<br>AC | Elastic Kit |
| 2.0TDCi             | 2006- | 1997         | DOHC | DQ20G6BB | QBR61225      | ALT       |             |

| <b>Focus C-Max</b> |         | <b>2003-07</b> |      |                 |                            |                 |  |
|--------------------|---------|----------------|------|-----------------|----------------------------|-----------------|--|
| 1.6TDCi            | 2003-07 | 1560           | DOHC | DQ16G8DA/B,HHDA | QBR6800<br>QBR6975         | ALT<br>ALT      |  |
| 1.8i 16v           | 2003-04 | 1796           | DOHC | ZH18CSDA        | QBR61305<br>QBR5711K1<br>- | ALT<br>AC<br>AC | 2003-12/03 Kit, 1x  Elastic 698mm  711mm<br>12/03-04 Elastic Kit |
| 1.8i 16v           | 2004-07 | 1798           | DOHC | ZH18QQDA/B      | QBR61305<br>-              | ALT<br>AC       | Elastic Kit  |
| 1.8TDCi            | 2004-07 | 1753           | DOHC | DL18KKDA        | QBR61350<br>QBR61520       | ALT<br>ALT      |  |
| 2.0i 16v           | 2004-07 | 1999           | DOHC | ZH20AODA/ODB    | QBR61305<br>-              | ALT<br>AC       | Elastic Kit  |
| 2.0TDCi            | 2003-07 | 1997           | DOHC | DQ20G6DA/B/D    | QBR61225                   | ALT             |  |

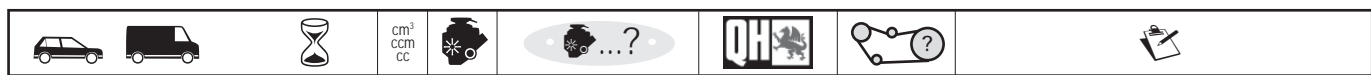
| <b>Fusion</b> |       |      |      |               |                          |            |   |
|---------------|-------|------|------|---------------|--------------------------|------------|---|
| 1.25i 16v     | 2002- | 1242 | DOHC | ZH12FUJA,FUJB | QBR61042K1<br>QBR61019K1 | ALT<br>ALT | ALT-PAS-WP Kit<br>Elastic 1023mm  1042mm<br>ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm  1019mm<br>PAS 1x  Elastic 5PK 667mm  690mm |
| 1.4i 16v      | 2002- | 1388 | DOHC | ZH14FXJA,FXJB | QBR61042K1<br>QBR61019K1 | ALT<br>ALT | ALT-PAS-WP Kit<br>Elastic 1023mm  1042mm<br>ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm  1019mm<br>PAS 1x  Elastic 5PK 667mm  690mm |
| 1.4TDCi       | 2002- | 1399 | OHC  | D14F6JA,F6JB  | QBR61335<br>QBR61700     | ALT<br>ALT |   |
| 1.6i 16v      | 2002- | 1596 | DOHC | ZH16FYJA,FYJB | QBR61042K1<br>QBR61019K1 | ALT<br>ALT | ALT-PAS-WP Kit<br>Elastic 1023mm  1042mm<br>ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm  1019mm<br>PAS 1x  Elastic 5PK 667mm  690mm |
| 1.6TDCi       | 2004- | 1560 | DOHC | DQ16HHJA,HHJB | QBR6800<br>QBR6975       | ALT<br>ALT |   |

| <b>Galaxy I</b> |         | <b>1995-00</b> |      |                                 |   |   |   |
|-----------------|---------|----------------|------|---------------------------------|---|---|---|
| 1.9TDi 90,110   | 1995-00 | 1896           | OHC  | VW19N1Z/AHU/ANU<br>VW19PAFN/AVG | QBR6925<br>QBR61038<br>QBR61150<br>QBR61150<br>QBR61200DP<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS | 90amp<br>120amp 1995-09/99<br>120amp 10/99-00<br>1995-09/99<br>10/99-00 |
| 2.0i            | 1995-00 | 1984           | DOHC | DH20NSE                         | QBR61425<br>QBR61575  | ALT<br>ALT                                    |   |
| 2.3i            | 1995-00 | 2295           | DOHC | DH23Y5B                         | QBR61425<br>QBR61575  | ALT<br>ALT                                    |   |
| 2.8i V6         | 1995-00 | 2792           | V6   | VV28AAA                         | QBR71288<br>QBR71363DP  | ALT<br>ALT                                    |   |

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| FORD...                        |         |      |      |               |             |         |                     |
|--------------------------------|---------|------|------|---------------|-------------|---------|---------------------|
| <b>Galaxy II 2000-06</b>       |         |      |      |               |             |         |                     |
| 1.9TDi 90                      | 2000-06 | 1896 | OHC  | VW19ANU       | QBR61200DP  | ALT     | ❄️                  |
| 1.9TDi 115                     | 2000-06 | 1896 | OHC  | VW19PAUY      | QBR61200DP  | ALT     | ❄️                  |
| 1.9TDi 130                     | 2002-06 | 1896 | OHC  | VW19PASS,PAVF | QBR61200DP  | ALT     | ❄️                  |
| 1.9TDi 150                     | 2004-06 | 1896 | OHC  | VW19PBTB      | QBR61200DP  | ALT     | ❄️                  |
| 2.0i                           | 2000-06 | 1998 | DOHC | DH20ZVSA      | QBR61575    | ALT     | ❄️                  |
| 2.3i 16v                       | 2000-06 | 2295 | DOHC | DH23E5SA,E5SB | QBR61575    | ALT     | ❄️                  |
| 2.8i V6 24v                    | 2000-06 | 2792 | V6   | VV28AYL       | QBR61325DP  | ALT     | ❄️                  |
| <b>Galaxy III 2006-</b>        |         |      |      |               |             |         |                     |
| 1.8TDCi                        | 2006-   | 1753 | OHC  | YD18QYWA      | QBR61688    | ALT     | ❄️                  |
| 2.0i 16v                       | 2006-   | 1999 | DOHC | ZH20AAOWA     | QBR62200    | ALT     | ❄️                  |
| 2.0TDCi                        | 2006-   | 1998 | DOHC | DQ20N7BB/QXWA | QBR61200    | ALT     | ❄️                  |
| <b>Granada I 1972-77</b>       |         |      |      |               |             |         |                     |
| 2.0                            | 1975-77 | 1993 | OHC  | TL20          | QBF863      | ALT     | ❄️                  |
|                                |         |      |      |               | QBA863      | ALT     | ❄️ Optional         |
| 2.0 V6 ②                       | 1972-77 | 1998 | V6   | TV20          | QBF1013     | ALT     | Optional            |
|                                |         |      |      |               | QBA1014     | ALT     |                     |
|                                |         |      |      |               | QBB1275     | PAS     |                     |
| 2.3 V6                         | 1972-77 | 2294 | V6   | TV23          | QBA1000     | ALT     |                     |
|                                |         |      |      |               | QBB1175     | PAS     | 1972-75             |
|                                |         |      |      |               | QBB1225     | PAS     | 1975-77             |
| 2.6 V6                         | 1972-77 | 2594 | V6   | TV26          | QBA1000     | ALT     |                     |
|                                |         |      |      |               | QBB1175     | PAS     | 1972-75             |
|                                |         |      |      |               | QBB1225     | PAS     | 1975-77             |
| 3.0 V6                         | 1972-77 | 2994 | V6   | EV30          | QBA1325     | ALT     |                     |
|                                |         |      |      |               | QBB900      | PAS     |                     |
| <b>Granada Turnier 1975-81</b> |         |      |      |               |             |         |                     |
| 1.7 ②                          | 1975-81 | 1699 | V4   | MWB           | QBA1150     | ALT     |                     |
| <b>Granada II 1977-85</b>      |         |      |      |               |             |         |                     |
| 1.6 ②                          | 1981-82 | 1593 | OHC  | TL16          | QBA863      | ALT     |                     |
| 2.0                            | 1978-85 | 1993 | OHC  | TL20E         | QBF1037     | ALT     | 🚗 1978-04/82        |
|                                |         |      |      |               | QBF1175     | ALT     | 🚗 05/82-85          |
|                                |         |      |      |               | QBA1175     | ALT     | 🚗 05/82-85 Optional |
| 2.0 V6 ②                       | 1978-85 | 1998 | V6   | TV20          | QBF1013     | ALT     | Optional            |
|                                |         |      |      |               | QBA1014     | ALT     |                     |
|                                |         |      |      |               | QBB1275     | PAS     |                     |
| 2.1D                           | 1977-82 | 2112 | OHV  | GD21          | QBA775      | WP-AP   | 08/81-82            |
|                                |         |      |      |               | QBA762      | FAN-PUL |                     |
|                                |         |      |      |               | QBA1200     | ALT-WP  |                     |
|                                |         |      |      |               | QBA925      | PAS     |                     |
| 2.3 V6                         | 1977-85 | 2294 | V6   | TV23          | QBF1013     | ALT     |                     |
|                                |         |      |      |               | QBB1275     | PAS     |                     |
| 2.5D                           | 1982-85 | 2498 | OHV  | D25N          | QBA940D     | ALT     |                     |
|                                |         |      |      |               | QBA1000     | PAS     |                     |
|                                |         |      |      |               | QBA1075     | WP      |                     |
|                                |         |      |      |               | QBA725      | VP      | 1982-07/84          |
|                                |         |      |      |               | QBA713      | VP      | 08/84-85            |
| 2.8,2.8i V6                    | 1977-85 | 2792 | V6   | TV28,TV28i    | QBA1014     | ALT     | ❄️ 70amp            |
|                                |         |      |      |               | QBA1014 x 2 | ALT     | ❄️ 70amp            |
|                                |         |      |      |               | QBB1275     | PAS     |                     |
|                                |         |      |      |               | QBB1275     | AC      | 1977-03/81          |
|                                |         |      |      |               | QBB1150     | AC      | 04/81-85            |
| <b>Granada Scorpio 1985-94</b> |         |      |      |               |             |         |                     |
| 1.8                            | 1985-89 | 1796 | OHC  | TL18          | QBA914      | ALT     | ❄️ 1V               |
|                                |         |      |      |               | QBF887D     | ALT     | ❄️ 2V               |
|                                |         |      |      |               | QBA887 x 2  | ALT     | ❄️ 2V Optional      |
|                                |         |      |      |               | QBA1175 x 2 | ALT     | 🚗                   |
|                                |         |      |      |               | QBA975      | AC      |                     |
| 2.0 OHC                        | 1985-89 | 1993 | OHC  | TL20H         | QBA914      | ALT     | ❄️ 1V               |
|                                |         |      |      |               | QBF887D     | ALT     | ❄️ 2V               |
|                                |         |      |      |               | QBA887 x 2  | ALT     | ❄️ 2V Optional      |
|                                |         |      |      |               | QBA1175 x 2 | ALT     | 🚗                   |
|                                |         |      |      |               | QBA975      | AC      |                     |



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Granada Scorpio... 1985-94

|             |         |                  |      |                 |             |     |                    |
|-------------|---------|------------------|------|-----------------|-------------|-----|--------------------|
| 2.0i        | 1985-89 | 1993             | OHC  | TL20EFI         | QBA914 x 2  | ALT |                    |
|             |         |                  |      |                 | QBA1175 x 2 | ALT |                    |
|             |         |                  |      |                 | QBA975      | AC  |                    |
| 2.0         | 1989-94 | 1998             | DOHC | DL20            | QBR61275    | ALT |                    |
|             |         |                  |      |                 | QBR61225    | ALT |                    |
|             |         |                  |      |                 | QBR61813    | ALT | 1989-04/92         |
|             |         |                  |      |                 | QBR61800    | ALT | 05/92-94           |
|             |         |                  |      |                 | QBR61563    | ALT |                    |
|             |         |                  |      |                 | QBR61965    | ALT | 1989-04/92         |
|             |         |                  |      |                 | QBR61950    | ALT | 05/92-94           |
| 2.0i        | 1989-94 | 1998             | DOHC | DL20EFI         | QBR61225    | ALT |                    |
|             |         |                  |      |                 | QBR61813    | ALT | 1989-04/92         |
|             |         |                  |      |                 | QBR61800    | ALT | 05/92-94           |
|             |         |                  |      |                 | QBR61563    | ALT |                    |
|             |         |                  |      |                 | QBR61965    | ALT | 1989-04/92         |
|             |         |                  |      |                 | QBR61950    | ALT | 05/92-94           |
| 2.4i V6     | 1986-94 | 2394             | V6   | TV24EFI         | QBB900      | ALT |                    |
|             |         |                  |      |                 | QBB1200 x 2 | PAS | 1986-02/92         |
|             |         |                  |      |                 | QBA887      | AP  | 1986-08/88         |
|             |         |                  |      |                 | QBF1013     | AC  |                    |
| 2.5D,TD     | 1986-94 | 2498             | OHV  | VM25,PD25,PD25T | QBB1150     | ALT |                    |
|             |         |                  |      |                 | QBB1025     | PAS |                    |
|             |         |                  |      |                 | QBA687      | VP  | FD                 |
|             |         |                  |      |                 | QBB950      | AC  |                    |
| 2.8i V6     | 1985-87 | 2792             | V6   | TV28EFI         | QBB900      | ALT |                    |
|             |         |                  |      |                 | QBB1175D    | PAS |                    |
| 2.9i V6 12v | 1987-94 | 2935             | V6   | TV29EFI         | QBB900      | ALT |                    |
|             |         |                  |      |                 | QBB1200 x 2 | PAS | 1987-02/92         |
|             |         |                  |      |                 | QBR41013    | PAS | 03/92-94           |
|             |         |                  |      |                 | QBA887      | AP  | 1987-08/88         |
|             |         |                  |      |                 | QBF1013     | AC  |                    |
|             |         |                  |      |                 | QBA975      | AC  | exc.4x4 1987-08/88 |
|             |         |                  |      |                 | QBA1014     | AC  | exc.4x4 1987-08/88 |
| QBA975      | AC      | exc.4x4 09/88-94 |      |                 |             |     |                    |
| QBA975      | AC      | 4x4 1987-08/88   |      |                 |             |     |                    |
| QBF1013     | AC      | 4x4 09/88-94     |      |                 |             |     |                    |
| 2.9i V6 24v | 1987-94 | 2935             | V6   | CP29EFI         | QBR61413    | ALT |                    |
|             |         |                  |      |                 | QBR4963     | AC  | 1987-08/92         |

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|      |         |      |     |                          |          |     |         |
|------|---------|------|-----|--------------------------|----------|-----|---------|
| 1.3i | 1996-02 | 1297 | OHV | BL13EFIL,BL13EFIN        | QBR6863  | ALT | 1996-97 |
|      |         |      |     |                          | QBA825   | ALT | 1998-02 |
|      |         |      |     |                          | QBR61763 | ALT | 1996-98 |
|      |         |      |     |                          | QBR61438 | ALT | 1998-02 |
|      |         |      |     |                          | QBR61932 | ALT |         |
|      |         |      |     |                          |          |     |         |
| 1.3i | 2002-   | 1299 | OHC | DU13A9A/B,<br>DUI3BAA/JA | QBR61700 | ALT |         |
| 1.6i | 2003-   | 1597 | OHC | HL16SL9B,<br>DU16CDC/CDB | QBR61700 | ALT |         |
|      |         |      |     |                          | QBR62193 | ALT |         |

Maverick I 1991-96

|       |         |      |     |       |         |     |  |
|-------|---------|------|-----|-------|---------|-----|--|
| 2.4   | 1991-96 | 2389 | OHC | KA24E | QBA900  | ALT |  |
|       |         |      |     |       | QBB1150 | PAS |  |
|       |         |      |     |       | QBB925  | AC  |  |
| 2.7TD | 1991-96 | 2663 | OHC | TD27  | QBB1150 | ALT |  |
|       |         |      |     |       | QBB1150 | PAS |  |
|       |         |      |     |       | QBB925  | AC  |  |

Maverick II 1996-00

|       |         |      |     |       |         |     |  |
|-------|---------|------|-----|-------|---------|-----|--|
| 2.4   | 1996-00 | 2389 | OHC | KA24  | QBA900  | ALT |  |
|       |         |      |     |       | QBB1150 | PAS |  |
|       |         |      |     |       | QBB925  | AC  |  |
| 2.7TD | 1996-00 | 2663 | OHC | TD27L | QBB1150 | ALT |  |
|       |         |      |     |       | QBB1150 | PAS |  |
|       |         |      |     |       | QBB925  | AC  |  |



| FORD...                     |         |      |      |                                     |  |  |  |
|-----------------------------|---------|------|------|-------------------------------------|--|--|--|
| <b>Maverick III 2000-07</b> |         |      |      |                                     |  |  |  |
| 2.0i 16v                    | 2000-04 | 1988 | DOHC | ZH20GYF                             | QBR61975<br>QBR62100   | ALT<br>ALT                             |  |
| 2.3i 16v                    | 2004-07 | 2261 | DOHC | ZH23HYU                             | QBR62270<br>-  | ALT<br>ALT                             |  |
| 3.0i V6 24v 197             | 2000-04 | 2967 | V6   | 991AJ                               | QBR62088<br>QBR3675  | ALT<br>WP                              |  |
| 3.0i V6 24v 203             | 2004-07 | 2967 | V6   | 991AL                               | QBR62088<br>QBR3650  | ALT<br>WP                              |  |
| <b>Mondeo I 1993-96</b>     |         |      |      |                                     |  |  |  |
| 1.6i 16v                    | 1993-96 | 1597 | DOHC | ZH161F,ZH161J                       | QBR61713<br>QBR62075<br>QBR62100<br>QBR62075                         | ALT<br>ALT<br>ALT<br>ALT               | 1993-08/95<br>09/95-96<br>09/95-96   |
| 1.8i 16v                    | 1993-96 | 1796 | DOHC | ZH18RKA                             | QBR61713<br>QBR62075<br>QBR62100<br>QBR62075                         | ALT<br>ALT<br>ALT<br>ALT               | 1993-08/95<br>09/95-96<br>09/95-96   |
| 1.8TD                       | 1993-96 | 1753 | OHC  | ZH18TIRFN                           | QBR5875<br>QBR5575<br>QBR5888  | ALT<br>PAS<br>AC                       |  |
| 2.0i 16v                    | 1993-96 | 1988 | DOHC | ZH20NGA                             | QBR61713<br>QBR62075<br>QBR62100<br>QBR62075                         | ALT<br>ALT<br>ALT<br>ALT               | 1993-08/95<br>09/95-96<br>09/95-96   |
| 2.5i V6                     | 1993-96 | 2544 | V6   | MP25SEA                             | QBR61588<br>QBR61813<br>QBR3688                                      | ALT<br>ALT<br>WP                       | <br>   |
| <b>Mondeo II 1996-01</b>    |         |      |      |                                     |  |  |  |
| 1.6i 16v                    | 1996-00 | 1596 | DOHC | ZH16EL1J,ZH16EL1L                   | QBR61713<br>QBR61975<br>QBR62100<br>QBR62125<br>QBR62075<br>QBR62100 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1996-04/98<br>05/98-00<br>1996-05/98<br>06/98-00<br>1996-05/98<br>06/98-00 |
| 1.8i 16v                    | 1996-00 | 1796 | DOHC | ZH18RKA,ZH18RKB                     | QBR61713<br>QBR61975<br>QBR62100<br>QBR62125<br>QBR62075<br>QBR62100 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1996-04/98<br>05/98-00<br>1996-05/98<br>06/98-00<br>1996-05/98<br>06/98-00 |
| 1.8TD                       | 1996-00 | 1753 | OHC  | D18TIRFN,LD18TIRFN                  | QBR5875<br>QBR5575<br>QBR5888  | ALT<br>PAS<br>AC                       |  |
| 2.0i 16v                    | 1996-00 | 1986 | DOHC | ZH20ENGA/ENGB                       | QBR61713<br>QBR61975<br>QBR62100<br>QBR62125<br>QBR62075<br>QBR62100 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1996-04/98<br>05/98-00<br>1996-05/98<br>06/98-00<br>1996-05/98<br>06/98-00 |
| 2.5i V6                     | 1996-00 | 2544 | V6   | MP25NSEA,MP25SEA                    | QBR61588<br>QBR61813<br>QBR3688                                      | ALT<br>ALT<br>WP                       | <br>   |
| 2.5i V6 ST200               | 1999-01 | 2544 | V6   | MP25SGA                             | QBR61588<br>QBR61813<br>QBR3688                                      | ALT<br>ALT<br>WP                       | <br>   |
| <b>Mondeo III 2000-07</b>   |         |      |      |                                     |  |  |  |
| 1.8i 16v                    | 2000-07 | 1798 | DOHC | ZH18CGBA/BB/CHBA,<br>ZH18CHBB/PCFBA | QBR62225<br>-  | ALT<br>ALT                             | 2000-10/05<br>11/05-07   |
| 2.0i 16v                    | 2000-07 | 1999 | DOHC | ZH20CJBA,ZH20CJBB                   | QBR62225<br>-  | ALT<br>ALT                             | 2000-10/05<br>11/05-07   |
| 2.0TDDi,TDCi 16v            | 2000-07 | 1998 | DOHC | PD20D,PD20F,PD20H<br>PD20N,PD20S    | QBR61638<br>QBR4738<br>-   | ALT<br>PAS<br>PAS                      | <br>2000-08/04<br>09/04-07   |
| 2.2TDCi 16v                 | 2004-07 | 2198 | DOHC | PD22QJBA/QJBB                       | QBR61638<br>QBR4738<br>-   | ALT<br>PAS<br>PAS                      | <br>2000-08/04<br>09/04-07   |



| FORD...               |         |      |      |                 |          |     |                         |
|-----------------------|---------|------|------|-----------------|----------|-----|-------------------------|
| Mondeo III... 2000-07 |         |      |      |                 |          |     |                         |
| 2.5 V6                | 2000-07 | 2495 | V6   | MP25LCBD        | QBR62075 | ALT |                         |
|                       |         |      |      |                 | QBR3688  | WP  | 2002-09/03              |
|                       |         |      |      |                 | QBR3650  | WP  | 10/03-07                |
| 3.0 V6 24v            | 2004-07 | 2967 | V6   | MP30MHBA        | QBR62075 | ALT |                         |
|                       |         |      |      |                 | QBR3688  | WP  | 2002-09/03              |
|                       |         |      |      |                 | QBR3650  | WP  | 10/03-07                |
| 3.0 V6 ST220          | 2002-07 | 2967 | V6   | MP30MEBA        | QBR62075 | ALT |                         |
|                       |         |      |      |                 | QBR3688  | WP  | 2002-09/03              |
|                       |         |      |      |                 | QBR3650  | WP  | 10/03-07                |
| Mondeo IV 2007-       |         |      |      |                 |          |     |                         |
| 1.8TDCi 16v           | 2007-   | 1753 | OHC  | C18DC4X         | QBR61688 | ALT |                         |
| 2.0i 16v              | 2007-   | 1999 | DOHC | CH20HDEA        | QBR62200 | ALT |                         |
| 2.0TDCi 16v           | 2007-   | 1997 | DOHC | C20DDOX         | QBR61850 | ALT |                         |
| 2.5i 20v              | 2007-   | 2521 | DOHC | C25KDTD         | QBR51100 | ALT |                         |
|                       |         |      |      |                 | QBR5628E | AC  | Y Elastic 620mm ↔ 628mm |
| Orion I 1983-85       |         |      |      |                 |          |     |                         |
| 1.3 CVH               | 1983-85 | 1295 | CVH  | HL13H           | QBA800   | ALT |                         |
| 1.6                   | 1983-85 | 1598 | CVH  | HL16L           | QBF800   | ALT |                         |
|                       |         |      |      |                 | QBA800   | ALT | Optional                |
| 1.6i                  | 1983-85 | 1598 | CVH  | HL16EFI         | QBF787   | ALT |                         |
|                       |         |      |      |                 | QBA788   | ALT | Optional                |
| 1.6D                  | 1983-85 | 1608 | OHC  | D16             | QBA838   | ALT |                         |
| Orion II 1986-94      |         |      |      |                 |          |     |                         |
| 1.3,1.3i OHV          | 1986-94 | 1297 | OHV  | BL13LBL13CFI    | QBA825   | ALT | 1986-08/88              |
|                       |         |      |      |                 | QBA800   | ALT | 09/88-94                |
| 1.4                   | 1986-90 | 1392 | CVH  | HL14L           | QBF758   | ALT | ☒ 1986-88               |
|                       |         |      |      |                 | QBA762   | ALT | ☒ 1986-88 Optional      |
|                       |         |      |      |                 | QBF800   | ALT | ☒ 1989-90               |
|                       |         |      |      |                 | QBA800   | ALT | ☒ 1989-90 Optional      |
|                       |         |      |      |                 | QBA625   | ALT | ☒ 1986-88               |
|                       |         |      |      |                 | QBR6913  | ALT | ☒ 1989-90               |
| 1.4i                  | 1986-90 | 1392 | CVH  | HL14CFI         | QBF763   | ALT | ☒                       |
|                       |         |      |      |                 | QBA625   | ALT | ☒ 1986-88               |
|                       |         |      |      |                 | QBR6913  | ALT | ☒ 1989-90               |
| 1.4,1.4i              | 1990-94 | 1392 | CVH  | HL14H,HL14CFI   | QBF758   | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBA762   | ALT | ☒ ☒ Optional            |
|                       |         |      |      |                 | QBR61425 | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBR61000 | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBR61638 | ALT | ☒ ☒                     |
| 1.6                   | 1986-90 | 1598 | CVH  | HL16E           | QBF758   | ALT | ☒ 1986-88               |
|                       |         |      |      |                 | QBA762   | ALT | ☒ 1986-88 Optional      |
|                       |         |      |      |                 | QBF800   | ALT | ☒ 1989-90               |
|                       |         |      |      |                 | QBA800   | ALT | ☒ 1989-90 Optional      |
|                       |         |      |      |                 | QBA625   | ALT | ☒ 1986-88               |
|                       |         |      |      |                 | QBR6913  | ALT | ☒ 1989-90               |
|                       |         |      |      |                 | QBB850   | AC  |                         |
| 1.6                   | 1990-94 | 1598 | CVH  | HL16H           | QBF758   | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBA762   | ALT | ☒ ☒ Optional            |
|                       |         |      |      |                 | QBR61425 | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBR61000 | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBR61638 | ALT | ☒ ☒                     |
| 1.6i                  | 1986-90 | 1598 | CVH  | HL16i,HL16MFI   | QBH755   | ALT | ☒                       |
|                       |         |      |      |                 | QBA625   | ALT | ☒ 1986-88               |
|                       |         |      |      |                 | QBR6913  | ALT | ☒ 1989-90               |
|                       |         |      |      |                 | QBB850   | AC  |                         |
| 1.6i                  | 1990-94 | 1598 | CVH  | HL16EFI,HL16MFI | QBF758   | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBA762   | ALT | ☒ ☒ Optional            |
|                       |         |      |      |                 | QBR61425 | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBR61000 | ALT | ☒ ☒                     |
|                       |         |      |      |                 | QBR61638 | ALT | ☒ ☒                     |



**FORD...**

**Orion II... 1986-94**

|          |         |      |      |                  |  |                                 |                        |
|----------|---------|------|------|------------------|--|---------------------------------|------------------------|
| 1.6i 16v | 1992-94 | 1597 | DOHC | ZH16EFI          | QBR6913<br>QBR61813<br>QBR61538<br>QBR61900          | ALT<br>ALT<br>ALT<br>ALT        |                        |
| 1.6D     | 1986-89 | 1608 | OHC  | D16              | QBA838   | ALT                             |                        |
| 1.8i 16v | 1992-94 | 1796 | DOHC | ZH18EFI,ZH18PEFI | QBR6913<br>QBR61813<br>QBR61538<br>QBR61900          | ALT<br>ALT<br>ALT<br>ALT        |                        |
| 1.8D     | 1988-90 | 1753 | OHC  | D18N             | QBR3650  | ALT                             |                        |
| 1.8D     | 1990-94 | 1753 | OHC  | D18NA            | QBR3650<br>QBR3675<br>QBR51013<br>QBR51013           | ALT<br>ALT<br>ALT<br>AC         | 1990-05/91<br>06/91-94 |
| 1.8TD    | 1993-94 | 1753 | OHC  | D18T             | QBR5700<br>QBR51013<br>QBR5875<br>QBR5875<br>QBR5575 | ALT<br>ALT<br>ALT<br>ALT<br>PAS |                        |

**Probe**

|          |         |      |      |       |                                 |                   |  |
|----------|---------|------|------|-------|---------------------------------|-------------------|--|
| 2.0i 16v | 1993-97 | 1991 | DOHC | A20LE | QBR4925<br>QBR51025<br>QBR51163 | ALT<br>PAS<br>PAS |  |
| 2.5i V6  | 1993-97 | 2497 | V6   | B25LE | QBR5863<br>QBR51013<br>QBR4925  | ALT<br>ALT<br>PAS |  |

**Puma**

|                 |         |      |      |               |  |                          |  |
|-----------------|---------|------|------|---------------|--|--------------------------|--|
| 1.4i 16v        | 1998-01 | 1388 | DOHC | ZH14EFI       | QBR61175<br>QBR61763<br>QBR61775<br>QBR61932 | ALT<br>ALT<br>ALT<br>ALT |  |
| 1.6i 16v        | 2000-02 | 1596 | DOHC | ZH16SE        | QBR61763<br>QBR61938                         | ALT<br>ALT               |  |
| 1.7i 16v,Racing | 1997-02 | 1679 | DOHC | ZH17EFI,ZH17G | QBR61750<br>QBR61932                         | ALT<br>ALT               |  |

**Sapphire**

|                 |         |      |      |               |   |   |                                      |
|-----------------|---------|------|------|---------------|---|---|--------------------------------------|
| 1.8  OHC        | 1987-88 | 1796 | OHC  | TL18          | QBA914<br>QBF887D<br>QBA887 x 2<br>QBA1175<br>QBA1175<br>QBA975<br>QBF875 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>AC<br>AP | 1V<br>2V<br>2V<br>2V<br>2V Optional  |
| 1.8  CVH        | 1989-93 | 1769 | CVH  | HL18,HL18CFI  | QBR5787<br>QBR51050   | ALT<br>ALT                                  | MAN                                  |
| 1.8TD           | 1989-93 | 1753 | OHC  | D18T          | QBR3813<br>QBR3825<br>QBR31025  | ALT<br>WP<br>WP                             |                                      |
| 2.0,2.0i  OHC   | 1987-89 | 1993 | OHC  | TL20H,TL20EFI | QBA914<br>QBA887<br>QBA1175<br>QBA975                                     | ALT<br>ALT<br>ALT<br>AC                     | 1V<br>2V                             |
| 2.0,2.0i  DOHC  | 1989-93 | 1998 | DOHC | DL20,DL20EFI  | QBR61225<br>QBR61813  | ALT<br>ALT                                  | 1989-91                              |
| 2.0 RS Cosworth | 1986-93 | 1993 | DOHC | CH20I,CH20MFI | QBA914 x 2<br>QBR61413<br>QBA900<br>QBA900                                | ALT<br>ALT<br>PAS<br>AC                     | 1986-08/90<br>09/90-93<br>1986-08/90 |
| 2.3D            | 1987-90 | 2304 | OHV  | PD23          | QBB1150<br>QBB900<br>QBA687<br>QBB1025                                    | ALT<br>WP<br>VP<br>PAS                      |                                      |

FORD



FORD...

Scorpio

|             |            |      |      |                 |  |   |  |
|-------------|------------|------|------|-----------------|--|---|--|
| 1.8         | 1985-89    | 1796 | OHC  | TL18            | QBA914<br>QBF887<br>QBA1175 x 2<br>QBA975  | ALT<br>ALT<br>ALT<br>AC                               | <br><br>   |
| 2.0         | 1985-89    | 1993 | OHC  | TL20H           | QBA914<br>QBF887<br>QBA887 x 2<br>QBA1175 x 2<br>QBA975  | ALT<br>ALT<br>ALT<br>ALT<br>AC                        | <br><br><br>   |
| 2.0i        | 1985-89    | 1993 | OHC  | TL20EFI         | QBA914 x 2<br>QBA1175 x 2<br>QBA975  | ALT<br>ALT<br>AC                                      | <br>   |
| 2.0         | 1989-94    | 1998 | DOHC | DL20            | QBR61275<br>QBR61225<br>QBR61813<br>QBR61800<br>QBR61563<br>QBR61965<br>QBR61950                           | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT         | <br><br><br><br><br>   |
| 2.0i        | 1994-98    | 1998 | DOHC | DL20EFI         | QBR61750<br>QBR61900   | ALT<br>ALT  | <br>   |
| 2.3i        | 1996-98    | 2295 | DOHC | DL23EFI         | QBR61750<br>QBR62040<br>QBR61900   | ALT<br>ALT<br>ALT                                     | <br><br>   |
| 2.4i V6     | 1986-94    | 2394 | V6   | TV24EFI         | QBB900<br>QBB1200 x 2<br>QBR41013 x 2<br>QBA887<br>QBF1013   | ALT<br>PAS<br>PAS<br>AP<br>AC                         | <br>1986-02/92<br>03/92-94<br>1986-08/88   |
| 2.5D,TD     | 1986-10/94 | 2499 | OHV  | VM25,PD25,PD25T | QBB1150<br>QBB1025<br>QBA687<br>QBB950   | ALT<br>PAS<br>VP<br>AC                                | <br><br>FD   |
| 2.5D,TD     | 10/94-9/96 | 2498 | OHC  | VM25T           | QBR72225   | ALT   |  |
| 2.5D,TD     | 9/96-8/99  | 2498 | OHC  | VM25T           | QBR72200<br>QBR72225   | ALT<br>ALT  | <br>   |
| 2.8i V6     | 1985-87    | 2792 | V6   | TV28EFI         | QBB900<br>QBB1175D   | ALT<br>PAS  |  |
| 2.9i V6 12v | 1987-94    | 2935 | V6   | TV29EFI         | QBB900<br>QBB1200 x 2<br>QBR41013<br>QBA887<br>QBF1013<br>QBA975<br>QBA1014<br>QBA975<br>QBA975<br>QBF1013 | ALT<br>PAS<br>PAS<br>AP<br>AC<br>AC<br>AC<br>AC<br>AC | <br>1987-02/92<br>03/92-94<br>1987-08/88<br><br>exc.4x4 1987-08/88<br>exc.4x4 1987-08/88<br>exc.4x4 09/88-94<br>4x4 1987-08/88<br>4x4 09/88-94 |
| 2.9i V6 24v | 1987-98    | 2935 | V6   | CP29EFI         | QBR61413<br>QBR4963<br>QBR4975<br>QBR41013   | ALT<br>AC<br>AC<br>AC                                 | <br>1987-08/92<br>9/92-10/94<br>11/94-98   |

Sierra

|     |         |      |     |                  |   |   |   |
|-----|---------|------|-----|------------------|---|---|---|
| 1.3 | 1982-87 | 1294 | OHC | TL13             | QBF875<br>QBA875<br>QBA914  | ALT<br>ALT<br>ALT                           | 1982-08/84<br>1982-08/84 Optional<br>09/84-87 |
| 1.6 | 1982-94 | 1593 | OHC | TL16,TL16E,TL16L | QBF875<br>QBA875<br>QBA914  | ALT<br>ALT<br>ALT                           | 1982-08/84<br>1982-08/84 Optional<br>09/84-94 |
| 1.6 | 1990-94 | 1597 | CVH | HL16L,HL16CFI    | QBA775  | ALT   |   |
| 1.8 | 1984-88 | 1796 | OHC | TL18             | QBA914<br>QBF887D<br>QBA887 x 2<br>QBF1175<br>QBA1175<br>QBA975<br>QBF875 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>AC<br>AP | <br><br><br><br><br><br>                      |





| FORD...              |            |      |      |               |   |  |   |
|----------------------|------------|------|------|---------------|---|--|---|
| Sierra...            |            |      |      |               |   |  |   |
| 1.8,1.8i             | 1988-94    | 1769 | CVH  | HL18,HL18CFI  | QBR5787<br>QBR51050   | ALT<br>ALT                                   |   |
| 1.8TD                | 1989-94    | 1753 | OHC  | D18T          | QBR3813<br>QBR3825<br>QBR31025  | ALT<br>WP<br>WP                              |   |
| 2.0,2.0i             | 1982-08/84 | 1993 | OHC  | TL20H,TL20EFI | QBA875<br>QBF887D<br>QBA887 x 2<br>QBF1175<br>QBA1175<br>QBA975           | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>AC        | 1V<br>2V<br>2V Optional<br>2V<br>2V Optional  |
| 2.0,2.0i             | 09/1984-89 | 1993 | OHC  | TL20H,TL20EFI | QBA914<br>QBA887 x 2<br>QBF1175<br>QBA1175<br>QBA975                      | ALT<br>ALT<br>ALT<br>ALT<br>AC               | 1V<br>2V<br><br>Optional  |
| 2.0,2.0i             | 1982-08/84 | 1993 | OHC  | TL20H,TL20EFI | QBF875<br>QBF887<br>QBF875<br>QBA975                                      | ALT<br>ALT<br>AP<br>AC                       | 1982-04/84<br>05/84-08/84   |
| 2.0,2.0i             | 09/1984-89 | 1993 | OHC  | TL20H,TL20EFI | QBF887<br>QBF875<br>QBF887<br>QBA975                                      | ALT<br>AP<br>AP<br>AC                        | <br>09/84-09/86<br>10/86-89   |
| 2.0                  | 1989-94    | 1998 | DOHC | DL20          | QBR61275<br>QBR61225<br>QBR61813<br>QBR61800<br>QBR61563<br>QBR61950      | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT       | <br><br>1989-04/92<br>05/92-94  |
| 2.0i                 | 1989-94    | 1998 | DOHC | DL20EFI       | QBR61225<br>QBR61563<br>QBR61813<br>QBR61800<br>QBR61965                  | ALT<br>ALT<br>ALT<br>ALT<br>ALT              | <br><br>1989-04/92<br>05/92-94  |
| 2.0i 16v RS Cosworth | 1986-94    | 1993 | DOHC | CH20I,CH20MFI | QBA914 x 2<br>QBR61413<br>QBA900<br>QBA987                                | ALT<br>ALT<br>PAS<br>AC                      | 1986-8/90<br>09/90-94<br>1986-08/90   |
| 2.0 V6               | 1982-85    | 1998 | V6   | TV20          | QBF1000<br>QBA1000<br>QBF1037<br>QBB900<br>QBB1275<br>QBB1175D<br>QBF1037 | ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS<br>AC | 1982-10/84<br>1982-10/84 Optional<br>11/84-85<br>11/84-85<br>1982-10/84<br>11/84-85 |
| 2.3 V6               | 1982-85    | 2294 | V6   | TV23          | QBF1000<br>QBA1000<br>QBF1037<br>QBB900<br>QBB1275<br>QBB1175D<br>QBF1037 | ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS<br>AC | 1982-10/84<br>1982-10/84 Optional<br>11/84-85<br>11/84-85<br>1982-10/84<br>11/84-85 |
| 2.3D                 | 1982-86    | 2304 | OHV  | PD23          | QBA940D<br>QBA914<br>QBA1075<br>QBA725<br>QBA713                          | ALT<br>PAS<br>WP<br>VP<br>VP                 | 1982-07/84<br>08/84-86  |
| 2.3D                 | 1986-90    | 2304 | OHV  | PD23          | QBB1150<br>QBB1025<br>QBB1025<br>QBB900<br>QBA687                         | ALT<br>PAS<br>PAS<br>WP<br>VP                | 1986-01/87<br>02/87-90  |



## FORD...

### Sierra...

|                     |         |      |    |         |             |     |             |
|---------------------|---------|------|----|---------|-------------|-----|-------------|
| 2.8i V6 XR4i, XR4x4 | 1982-89 | 2792 | V6 | TV28EFI | QBA1000 x 2 | ALT | 1982-10/84  |
|                     |         |      |    |         | QBB900      | ALT | 11/84-89    |
|                     |         |      |    |         | QBB1225     | PAS | 1982-10/84  |
|                     |         |      |    |         | QBB1175D    | PAS | 11/84-04/87 |
|                     |         |      |    |         | QBB1200 x 2 | PAS | 05/87-89    |
| 2.9i V6 XR4x4, Ghia | 1989-94 | 2933 | V6 | TV29EFI | QBB900 x 2  | ALT |             |
|                     |         |      |    |         | QBB1200 x 2 | PAS |             |
|                     |         |      |    |         | QBF1013     | AC  |             |

### S-Max

|             |       |      |      |               |          |     |                      |
|-------------|-------|------|------|---------------|----------|-----|----------------------|
| 1.8TDCi     | 2006- | 1753 | OHC  | YD18QYWA      | QBR61688 | ALT |                      |
| 2.0i 16v    | 2006- | 1999 | DOHC | ZH20AAOWA     | QBR62200 | ALT |                      |
| 2.0TDCi     | 2006- | 1998 | DOHC | DQ20N7BB/QXWA | QBR61200 | ALT |                      |
| 2.5i 16v ST | 2006- | 2521 | DOHC | ZH25HUWA      | QBR51088 | ALT |                      |
|             |       |      |      |               | QBR5628E | AC  | Elastic 620mm  628mm |

### StreetKa

|      |         |      |     |          |          |     |  |
|------|---------|------|-----|----------|----------|-----|--|
| 1.6i | 2003-05 | 1597 | OHC | HL16SL9B | QBR61700 | ALT |  |
|      |         |      |     |          | QBR62193 | ALT |  |

### Taurus

|        |         |      |     |        |         |     |                     |
|--------|---------|------|-----|--------|---------|-----|---------------------|
| 1.3    | 1972-82 | 1294 | OHC | JC     | QBF863  | ALT |                     |
|        |         |      |     |        | QBA863  | ALT | Optional            |
| 1.6    | 1972-82 | 1598 | OHC | LC, LE | QBF863  | ALT |                     |
|        |         |      |     |        | QBA863  | ALT | Optional            |
| 2.0 V6 | 1972-82 | 1993 | OHC | TL20H  | QBF863  | ALT |                     |
|        |         |      |     |        | QBA863  | ALT | Optional            |
|        |         |      |     |        | QBF1037 | ALT |                     |
| 2.0 V6 | 1972-82 | 1998 | V6  | NW, NY | QBF1000 | ALT | 1976-08/79          |
|        |         |      |     |        | QBA1000 | ALT | 1976-08/79 Optional |
|        |         |      |     |        | QBF975  | ALT | 09/79-82            |
|        |         |      |     |        | QBA975  | ALT | 09/79-82 Optional   |
|        |         |      |     |        | QBB1275 | PAS |                     |
| 2.3 V6 | 1972-82 | 2294 | V6  | YY     | QBF1000 | ALT | 1976-08/79          |
|        |         |      |     |        | QBA1000 | ALT | 1976-08/79 Optional |
|        |         |      |     |        | QBF975  | ALT | 09/79-82            |
|        |         |      |     |        | QBA975  | ALT | 09/79-82 Optional   |
|        |         |      |     |        | QBB1275 | PAS |                     |

### Windstar

|             |         |      |    |     |          |     |  |
|-------------|---------|------|----|-----|----------|-----|--|
| 3.0i V6 12v | 1998-00 | 2986 | V6 | 99U | QBR61250 | ALT |  |
|-------------|---------|------|----|-----|----------|-----|--|

### Zephyr

|    |         |      |    |       |         |     |  |
|----|---------|------|----|-------|---------|-----|--|
| V4 | 1966-72 | 1664 | V4 | EV17A | QBA1225 | DYN |  |
| V4 | 1966-72 | 1996 | V4 | EV20H | QBA1225 | DYN |  |
| V6 | 1966-72 | 2495 | V6 | EV25H | QBA1225 | DYN |  |

## FORD

### Combi

|      |         |      |     |         |         |     |                  |
|------|---------|------|-----|---------|---------|-----|------------------|
| 1.4  | 1986-90 | 1392 | CVH | HL14H   | QBF758  | ALT | 1986-88          |
|      |         |      |     |         | QBA762  | ALT | 1986-88 Optional |
|      |         |      |     |         | QBF800  | ALT | 1989-90          |
|      |         |      |     |         | QBA800  | ALT | 1989-90 Optional |
|      |         |      |     |         | QBA625  | ALT | 1986-88          |
|      |         |      |     |         | QBR6913 | ALT | 1989-90          |
|      |         |      |     |         | QBB850  | AC  | 1986-88          |
| 1.4i | 1986-90 | 1392 | CVH | HL14CFI | QBF775  | ALT | 1986-88          |
|      |         |      |     |         | QBA775  | ALT | 1986-88 Optional |
|      |         |      |     |         | QBA625  | ALT | 1986-88          |
|      |         |      |     |         | QBR6913 | ALT | 1989-90          |
|      |         |      |     |         | QBB850  | AC  | 1986-88          |
| 1.6  | 1986-90 | 1597 | CVH | HL16L   | QBF758  | ALT | 1986-88          |
|      |         |      |     |         | QBA750  | ALT | 1986-88 Optional |
|      |         |      |     |         | QBF800  | ALT | 1989-90          |
|      |         |      |     |         | QBA800  | ALT | 1989-90 Optional |
|      |         |      |     |         | QBB850  | ALT |                  |
| 1.6D | 1986-88 | 1608 | OHC | D16     | QBA838  | ALT |                  |
| 1.8D | 1988-90 | 1753 | OHC | D18N    | QBR3650 | ALT |                  |



| FORD  ...                  |         |      |      |                 |          |     |                     |
|----------------------------|---------|------|------|-----------------|----------|-----|---------------------|
| <b>Courier</b>             |         |      |      |                 |          |     |                     |
| 1.3,1.3i                   | 1991-95 | 1297 | OHV  | BL13,BL13CF1    | QBA800   | ALT |                     |
| 1.3                        | 1995-00 | 1299 | OHV  | BL13EFIN        | QBR6863  | ALT | 1995-98             |
|                            |         |      |      |                 | QBA825   | ALT | 1999-00             |
|                            |         |      |      |                 | QBR61738 | ALT | 1995-97             |
|                            |         |      |      |                 | QBR61763 | ALT | 01/98-09/98         |
|                            |         |      |      |                 | QBR61448 | ALT | 10/98-00            |
|                            |         |      |      |                 | QBR61438 | ALT | 10/98-00            |
|                            |         |      |      |                 | QBR61900 | ALT | 1995-97             |
|                            |         |      |      |                 | QBR61932 | ALT | 1998-00             |
| 1.3i                       | 2000-02 | 1299 | OHV  | BL13EIFN        | QBA825   | ALT |                     |
| 1.3i                       | 2002-   | 1297 | OHV  | J6B             | QBR61688 | ALT |                     |
|                            |         |      |      |                 | QBR62175 | ALT |                     |
|                            |         |      |      |                 |          |     |                     |
| 1.4i 16v                   | 1996-00 | 1388 | DOHC | ZH14FHA,ZH14FHB | QBR61175 | ALT |                     |
|                            |         |      |      |                 | QBR61750 | ALT | 1995-01/99          |
|                            |         |      |      |                 | QBR61763 | ALT | 02/99-00            |
|                            |         |      |      |                 | QBR61775 | ALT | 1995-01/99          |
|                            |         |      |      |                 | QBR61763 | ALT | 02/99-00            |
|                            |         |      |      |                 | QBR61932 | ALT |                     |
| 1.8D                       | 1991-95 | 1753 | OHC  | D18RTC,D18TRFL  | QBR3650  | ALT | 1991-05/91          |
|                            |         |      |      |                 | QBR3675  | ALT | 06/91-07/93         |
|                            |         |      |      |                 | QBR5700  | ALT | 08/93-95            |
|                            |         |      |      |                 | QBR51013 | ALT | 08/93-95            |
|                            |         |      |      |                 |          |     |                     |
| 1.8D                       | 1995-01 | 1753 | OHC  | D18NA           | QBR5888  | ALT |                     |
|                            |         |      |      |                 | QBR51138 | ALT |                     |
|                            |         |      |      |                 | QBR51138 | ALT |                     |
|                            |         |      |      |                 | QBR5675  | PAS |                     |
| 1.8TDdi                    | 2000-03 | 1753 | OHC  | LD18RTN,LD18RTP | QBR61675 | ALT | 2000-04/00          |
|                            |         |      |      |                 | QBR61688 | ALT | 04/00-03            |
|                            |         |      |      |                 | QBR61613 | ALT |                     |
| <b>Econovan</b>            |         |      |      |                 |          |     |                     |
| 1.4                        | 1984-91 | 1392 | CVH  | HL14H           | QBA825   | ALT |                     |
| 2.0D                       | 1984-91 | 1998 | OHC  | FE              | QBB1125  | ALT |                     |
| <b>Escort II  1975-80</b>  |         |      |      |                 |          |     |                     |
| 1.1                        | 1975-80 | 1098 | OHV  | KL11L           | QBA800   | ALT |                     |
| 1.3                        | 1975-80 | 1297 | OHV  | KL13G,KL13H     | QBA800   | ALT |                     |
| 1.6                        | 1975-80 | 1598 | OHV  | KL16G           | QBA800   | ALT |                     |
| <b>Escort III  1980-86</b> |         |      |      |                 |          |     |                     |
| 1.1                        | 1980-85 | 1118 | CVH  | HL11L           | QBA762   | ALT | Optional            |
|                            |         |      |      |                 | QBF763   | ALT |                     |
| 1.1                        | 1980-86 | 1117 | OHV  | BL11E,BL11L     | QBA813   | ALT | 1980-08/83          |
| 1.3                        | 1980-85 | 1295 | CVH  | HL13            | QBA825   | ALT | 09/83-86            |
|                            |         |      |      |                 | QBF800   | ALT |                     |
| 1.6                        | 1980-86 | 1597 | CVH  | HL16G,HL16L     | QBA800   | ALT | Optional            |
|                            |         |      |      |                 | QBF800   | ALT |                     |
| 1.6i                       | 1980-86 | 1597 | CVH  | HL16EFI,HL16MFI | QBF800   | ALT | 1980-08/83          |
|                            |         |      |      |                 | QBA800   | ALT | 1980-08/83 Optional |
|                            |         |      |      |                 | QBF787   | ALT | 09/83-86            |
|                            |         |      |      |                 | QBA788   | ALT | 09/83-86 Optional   |
| 1.6D                       | 1983-86 | 1608 | OHC  | D16             | QBA838   | ALT |                     |
| <b>Escort IV  1986-90</b>  |         |      |      |                 |          |     |                     |
| 1.1                        | 1986-90 | 1117 | OHV  | BL11E,BL11L     | QBA825   | ALT | 1986-08/88          |
|                            |         |      |      |                 | QBA800   | ALT | 09/88-90            |
| 1.3,1.3i                   | 1986-90 | 1297 | OHV  | BL13L,BL13CFI   | QBA825   | ALT | 1986-08/88          |
|                            |         |      |      |                 | QBA800   | ALT | 09/88-90            |
| 1.4                        | 1986-90 | 1392 | CVH  | HL14H           | QBF758   | ALT | 1986-88             |
|                            |         |      |      |                 | QBA762   | ALT | 1986-88 Optional    |
|                            |         |      |      |                 | QBF800   | ALT | 1989-90             |
|                            |         |      |      |                 | QBA800   | ALT | 1989-90 Optional    |
|                            |         |      |      |                 | QBR6913  | ALT | 1989-90             |
|                            |         |      |      |                 | QBB850   | ALT |                     |



**FORD** ...

| Escort IV  ... 1986-90   |         |      |     |                              |  |   |   |
|--------------------------|---------|------|-----|------------------------------|--|---|---|
| 1.4i                     | 1986-90 | 1392 | CVH | HL14CFI                      | QBF775<br>QBA775<br>QBA625<br>QBR6913<br>QBB850                              | ALT<br>ALT<br>ALT<br>ALT<br>ALT               | <br>Optional<br>1986-88<br>1989-90                              |
| 1.6                      | 1986-90 | 1597 | CVH | HL16L                        | QBF758<br>QBA750<br>QBF800<br>QBA800<br>QBB850                               | ALT<br>ALT<br>ALT<br>ALT<br>ALT               | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90 Optional      |
| 1.6i                     | 1986-90 | 1597 | CVH | HL16L,HL16M                  | QBF758<br>QBA750<br>QBF800<br>QBA800<br>QBB850                               | ALT<br>ALT<br>ALT<br>ALT<br>ALT               | 1986-88<br>1986-88 Optional<br>1989-90<br>1989-90 Optional      |
| 1.6D                     | 1986-89 | 1608 | OHC | D16                          | QBA838   | ALT   |   |
| 1.8D                     | 1988-90 | 1753 | OHC | D18N                         | QBR3650  | ALT   |   |
| Escort V  1990-92        |         |      |     |                              |  |   |   |
| 1.3,1.3i                 | 1990-92 | 1297 | OHV | BL13L,BL13CFI                | QBF800<br>QBA800   | ALT<br>ALT                                    | Optional  |
| 1.4,1.4i                 | 1990-92 | 1392 | CVH | HL14L,HL14CFI                | QBF758<br>QBA762<br>QBR61425<br>QBR61000<br>QBR61638                         | ALT<br>ALT<br>ALT<br>ALT<br>ALT               | <br>Optional<br><br><br>  |
| 1.8D                     | 1990-92 | 1753 | OHC | D18N                         | QBR3650<br>QBR3675<br>QBR51013<br>QBR51013<br>QBR4650                        | ALT<br>ALT<br>ALT<br>ALT<br>PAS               | <br>1990-05/91<br>06/91-92<br><br>                              |
| Escort V (1992)  1992-95 |         |      |     |                              |  |   |   |
| 1.3,1.3i                 | 1992-95 | 1297 | OHV | BL13L,BL13CFI                | QBF800<br>QBA800<br>QBR4863  | ALT<br>ALT<br>ALT                             | <br>Optional<br>  |
| 1.4,1.4i                 | 1992-94 | 1392 | CVH | HL14L,HL14CFI                | QBF758<br>QBA762<br>QBR61425<br>QBR61000<br>QBR61638<br>QBR61650             | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT        | <br>Optional<br><br><br><br>Optional                            |
| 1.8D                     | 1992-94 | 1753 | OHC | D18NA                        | QBR3675<br>QBR5700<br>QBR51013<br>QBR51013<br>QBR4650                        | ALT<br>ALT<br>ALT<br>ALT<br>PAS               | <br>1992-07/93<br>08/93-94<br><br>                              |
| 1.8TD                    | 1993-94 | 1753 | OHC | D18TI                        | QBR5700<br>QBR51013<br>QBR5875<br>QBR5875<br>QBR5575                         | ALT<br>ALT<br>ALT<br>ALT<br>PAS               | <br><br><br><br>  |
| Escort VI  1995-02       |         |      |     |                              |  |   |   |
| 1.3i                     | 1995-97 | 1297 | OHV | BL13CFI                      | QBF800<br>QBA800<br>QBR4863<br>QBR4825                                       | ALT<br>ALT<br>ALT<br>ALT                      | <br>Optional<br><br>  |
| 1.8D                     | 1995-02 | 1753 | OHC | D18NA                        | QBR5700<br>QBR51013<br>QBR51025<br>QBR51013<br>QBR51025<br>QBR4650           | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS        | <br>1995-04/96<br>05/96-02<br>1995-04/96<br>05/96-02            |
| 1.8TD                    | 1995-02 | 1753 | OHC | D18NA,D18NR,<br>D18TR,D18TIR | QBR5700<br>QBR51013<br>QBR51025<br>QBR51138<br>QBR5875<br>QBR5875<br>QBR5575 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS | <br>1995-04/96<br>1995-04/96<br>05/96-08/97<br>09/97-02<br><br> |

FORD



| FORD  ...                  |         |      |      |                                    |   |  |   |
|----------------------------|---------|------|------|------------------------------------|---|--|---|
| <b>Fiesta I  1976-83</b>   |         |      |      |                                    |   |  |   |
| 957cc                      | 1976-83 | 957  | OHV  | KL09                               | QBA800<br>QBA813  | ALT<br>ALT   | 1976-08/81<br>09/81-83  |
| 1.1                        | 1976-83 | 1117 | OHV  | KL11M                              | QBA800<br>QBA813  | ALT<br>ALT   | 1976-08/81<br>09/81-83  |
| 1.3                        | 1977-83 | 1297 | OHV  | KL13M                              | QBA813<br>QBA825  | ALT<br>ALT   | 1977-07/81<br>08/81-83  |
| <b>Fiesta II  1983-89</b>  |         |      |      |                                    |   |  |   |
| 957cc                      | 1983-89 | 957  | OHV  | KL09                               | QBA825  | ALT  |   |
| 1.0                        | 1987-89 | 999  | OHV  | BL09L                              | QBF800<br>QBA800  | ALT<br>ALT   | Optional  |
| 1.1                        | 1983-89 | 1117 | OHV  | KL11E                              | QBA825  | ALT  |   |
| 1.3                        | 1983-89 | 1298 | OHV  | BL13L                              | QBA825  | ALT  |   |
| 1.4,1.4i                   | 1986-89 | 1392 | CVH  | HL14L,HL14CFI                      | QBF667<br>QBA666<br>QBA675  | ALT<br>ALT<br>ALT                                    | 1986-09/86<br>1986-09/86 Optional<br>10/86-89                                 |
| 1.6D                       | 1983-89 | 1608 | OHC  | LTA                                | QBA838  | ALT  |   |
| <b>Fiesta III  1989-96</b> |         |      |      |                                    |   |  |   |
| 1.1                        | 1989-95 | 1118 | OHV  | BL11,BL11H,BL11CFI                 | QBA800  | ALT  |   |
| 1.3                        | 1989-96 | 1297 | OHV  | BL13,BL13CFI                       | QBF800<br>QBA800<br>QBR4863<br>QBR4825  | ALT<br>ALT<br>ALT<br>ALT                             | Optional  |
| 1.4,1.4i                   | 1989-94 | 1392 | CVH  | HL14,HL14CFI                       | QBF687<br>QBA687  | ALT<br>ALT   | 1989-94<br>1989-94 Optional   |
| 1.4,1.4i                   | 1994-96 | 1392 | CVH  | HL14,HL14CFI                       | QBR6938<br>QBR6913  | ALT<br>ALT   |   |
| 1.8D                       | 1989-96 | 1753 | OHC  | D18N,D18NA                         | QBR3650<br>QBR3675<br>QBR5700<br>QBR51013<br>QBR51013<br>QBR4650                          | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>PAS               | 1989-05/91<br>06/91-07/93<br>08/93-96   |
| <b>Fiesta IV  1995-00</b>  |         |      |      |                                    |   |  |   |
| 1.25i 16v                  | 1995-00 | 1242 | DOHC | ZH12DHA/DHB/DHC,<br>ZH12DHD/DHF    | QBR61175<br>QBR61750<br>QBR61763<br>QBR61775<br>QBR61932                                  | ALT<br>ALT<br>ALT<br>ALT<br>ALT                      | 1995-01/99<br>02/99-00  |
| 1.3i                       | 1995-00 | 1297 | OHV  | BL13EFIL,BL13EFIN                  | QBR6863<br>QBA825<br>QBR61738<br>QBR61763<br>QBR61448<br>QBR61438<br>QBR61900<br>QBR61932 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1995-97<br>1998-00<br>1995-97<br>1998-08/98<br>09/98-00<br>1995-97<br>1998-00 |
| 1.4i 16v                   | 1998-00 | 1388 | DOHC | ZH14FHA,ZH14FHE                    | QBR61175<br>QBR61750<br>QBR61763<br>QBR61775<br>QBR61932                                  | ALT<br>ALT<br>ALT<br>ALT<br>ALT                      | 1998-01/99<br>02/99-00  |
| 1.8D,TD                    | 1995-00 | 1753 | OHC  | D18NA,D18T                         | QBR5888<br>QBR51138<br>QBR51138<br>QBR5675  | ALT<br>ALT<br>ALT<br>PAS                             |   |
| <b>Fiesta V  2000-02</b>   |         |      |      |                                    |   |  |   |
| 1.25i 16v                  | 2000-02 | 1242 | DOHC | ZH12DHF/DHG                        | QBR61175<br>QBR61763<br>QBR61775<br>QBR61932  | ALT<br>ALT<br>ALT<br>ALT                             |   |
| 1.3i                       | 2000-02 | 1297 | OHV  | BL13EFIL/ESEFIL,<br>BL13EFIN/ESEFI | QBA825<br>QBR61448<br>QBR61438<br>QBR61932  | ALT<br>ALT<br>ALT<br>ALT                             |   |


**FORD**
**Fiesta V**

|          |         |      |      |         |  |                          |  |
|----------|---------|------|------|---------|--|--------------------------|--|
| 1.4i 16v | 2000-02 | 1388 | DOHC | ZH14FHE | QBR61175<br>QBR61763<br>QBR61775<br>QBR61932 | ALT<br>ALT<br>ALT<br>ALT |  |
| 1.8D,TD  | 2000-02 | 1753 | OHC  | D18NA   | QBR5888<br>QBR51138<br>QBR51138<br>QBR5675   | ALT<br>ALT<br>ALT<br>PAS |  |

**Fiesta VI**

|          |       |      |      |          |                                  |                   |  |
|----------|-------|------|------|----------|----------------------------------|-------------------|--|
| 1.3ii    | 2003- | 1297 | OHV  | BL13BAJA | QBR61700<br>QBR61688<br>QBR62175 | ALT<br>ALT<br>ALT |  |
| 1.4i 16v | 2002- | 1388 | DOHC | ZH14FXJA | QBR61042K1<br>QBR61019K1         | ALT<br>ALT        | ALT-PAS-WP Kit<br>Elastic 1023mm $\leftrightarrow$ 1042mm<br>ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm $\leftrightarrow$ 1019mm<br>PAS 1x  Elastic 5PK 667mm $\leftrightarrow$ 690mm |
| 1.4TDCi  | 2003- | 1399 | OHC  | DQ14F6JA | QBR61335<br>QBR61700             | ALT<br>ALT        |  |

**P100 I**

|     |         |      |     |    |        |     |  |
|-----|---------|------|-----|----|--------|-----|--|
| 1.6 | 1982-88 | 1593 | OHC | LC | QBA863 | ALT |  |
|-----|---------|------|-----|----|--------|-----|--|

**P100 II**

|       |         |      |     |       |                                |                 |  |
|-------|---------|------|-----|-------|--------------------------------|-----------------|--|
| 1.8TD | 1988-94 | 1753 | OHC | RF    | QBR3813<br>QBR3825<br>QBR31025 | ALT<br>WP<br>WP |  |
| 2.0   | 1988-94 | 1993 | OHC | TL20H | QBA914                         | ALT             |  |

**Ranger**

|         |         |      |     |              |                        |            |  |
|---------|---------|------|-----|--------------|------------------------|------------|--|
| 2.2     | 1999-05 | 2184 | OHC | F2           | QBB950<br>QBB1175      | ALT<br>PAS |  |
| 2.5D,TD | 1998-05 | 2499 | OHC | MD25NA/PA/TI | QBB1100 x 2<br>QBB1000 | ALT<br>AC  |  |
| 2.9D    | 1999-02 | 2892 | OHC | D29UYT       | QBB1100 x 2<br>QBB1000 | ALT<br>AC  |  |

**Transit I**

|      |         |      |     |       |  |                         |          |
|------|---------|------|-----|-------|--|-------------------------|----------|
| 1.6  | 1971-78 | 1598 | OHV | L3A   | QBA800                                     | DYN                     |          |
| 1.7  | 1968-71 | 1662 | V4  |       | QBA1350                                    | DYN                     |          |
| 1.7  | 1971-78 | 1662 | V4  | 3004E | QBA800                                     | DYN                     |          |
| 2.0  | 1971-78 | 1996 | V4  | NY    | QBA800                                     | DYN                     |          |
| 2.4D | 1971-78 | 2360 | OHV | 4AA   | QBA1175<br>QBA1262<br>QBA887 x 2<br>QBA925 | DYN<br>ALT<br>ALT<br>VP | 1V<br>2V |

**Transit II**

|      |         |      |     |         |  |                         |          |
|------|---------|------|-----|---------|--|-------------------------|----------|
| 1.6  | 1978-84 | 1593 | OHC | LC      | QBA863                                     | ALT                     |          |
| 2.0  | 1978-84 | 1993 | OHC | NAT     | QBA863                                     | ALT                     |          |
| 2.4D | 1978-84 | 2360 | OHV | 4AA     | QBA1175<br>QBA1262<br>QBA887 x 2<br>QBA925 | DYN<br>ALT<br>ALT<br>VP | 1V<br>2V |
| 2.5D | 1984-85 | 2496 | OHC | 4CA,4BC | QBA1275<br>QBA937                          | ALT<br>VP               |          |

**Transit III**

|        |         |      |     |         |                                 |                   |  |
|--------|---------|------|-----|---------|---------------------------------|-------------------|--|
| 1.6    | 1985-94 | 1593 | OHC | LE      | QBA914<br>QBF1175 x 2           | ALT<br>ALT        |  |
| 2.0    | 1985-94 | 1993 | OHC | NAT     | QBA914<br>QBF1175 x 2           | ALT<br>ALT        |  |
| 2.5D   | 1985-94 | 2496 | OHC | 4CA,4BC | QBR41525<br>QBR41513<br>QBB1025 | ALT<br>ALT<br>PAS |  |
| 2.5TD  | 1992-94 | 2496 | OHC | 4ABT    | QBR41488<br>QBB1025<br>QBR61425 | ALT<br>PAS<br>PAS |  |
| 3.0 V6 | 1986-94 | 2994 | V6  | HYF     | QBB1000<br>QBA975               | ALT<br>FAN        |  |



**FORD** ...

| Transit IV |         |      |      |                             |          |     |                |
|------------|---------|------|------|-----------------------------|----------|-----|----------------|
| 2.0i 8v    | 1995-00 | 1994 | DOHC | NSF,NSH                     | QBR61413 | ALT | PTF            |
|            |         |      |      |                             | QBR61775 | ALT | PTF            |
|            |         |      |      |                             | QBR61975 | ALT | PTF            |
|            |         |      |      |                             | QBR61932 | ALT | PTO            |
| 2.5D       | 1994-00 | 2496 | OHC  | 4EB,4EC,4FD,4GC,<br>4GD,4HA | QBR41513 | ALT |                |
|            |         |      |      |                             | QBB1025  | PAS | PTF 1994-09/96 |
|            |         |      |      |                             | QBB975   | PAS | PTF 10/96-00   |
|            |         |      |      |                             | QBR61638 | ALT | PTO            |
| 2.5TD      | 1994-00 | 2496 | OHC  | 4BC,4ED,4FA                 | QBR41488 | ALT |                |
|            |         |      |      |                             | QBB1025  | PAS | PTF 1994-09/96 |
|            |         |      |      |                             | QBB975   | PAS | PTF 10/96-00   |
|            |         |      |      |                             | QBR61638 | ALT | PTO            |
| 2.5TD      | 1994-00 | 2496 | OHC  | 4BC,4ED,4FA                 | QBR41488 | ALT |                |
|            |         |      |      |                             | QBB1025  | PAS | PTF 1994-09/96 |
|            |         |      |      |                             | QBB975   | PAS | PTF 10/96-00   |
|            |         |      |      |                             | QBR61638 | ALT | PTO            |
| 2.5TD      | 1994-00 | 2496 | OHC  | 4BC,4ED,4FA                 | QBR41488 | ALT |                |
|            |         |      |      |                             | QBB1025  | PAS | PTF 1994-09/96 |
|            |         |      |      |                             | QBB975   | PAS | PTF 10/96-00   |
|            |         |      |      |                             | QBR61638 | ALT | PTO            |
| 2.5TD      | 1994-00 | 2496 | OHC  | 4BC,4ED,4FA                 | QBR41488 | ALT |                |
|            |         |      |      |                             | QBB1025  | PAS | PTF 1994-09/96 |
|            |         |      |      |                             | QBB975   | PAS | PTF 10/96-00   |
|            |         |      |      |                             | QBR61638 | ALT | PTO            |
| 2.5TD      | 1994-00 | 2496 | OHC  | 4BC,4ED,4FA                 | QBR41488 | ALT |                |
|            |         |      |      |                             | QBB1025  | PAS | PTF 1994-09/96 |
|            |         |      |      |                             | QBB975   | PAS | PTF 10/96-00   |
|            |         |      |      |                             | QBR61638 | ALT | PTO            |

| Transit V             |         |      |      |                            |           |     |                              |
|-----------------------|---------|------|------|----------------------------|-----------|-----|------------------------------|
| 2.0Di 75,85,100,115PS | 2000-06 | 1998 | DOHC | D3FA,ABFA,ABFB<br>F3FA,NSF | QBR6831K1 | ALT | Kit 1x  Elastic 820mm  831mm |
|                       |         |      |      |                            | QBR61638  | ALT |                              |
|                       |         |      |      |                            | QBR4738   | PAS |                              |
| 2.0Di 125PS           | 2000-06 | 1998 | DOHC | FIFA                       | QBR6831K2 | ALT | Kit 1x  Elastic 820mm  831mm |
|                       |         |      |      |                            | QBR61638  | ALT |                              |
|                       |         |      |      |                            | QBR4738   | PAS |                              |
| 2.3i 16v              | 2001-06 | 2295 | DOHC | E5FA,EFFC                  | QBR61775  | ALT |                              |
|                       |         |      |      |                            | QBR61950  | ALT |                              |
| 2.4TDi 16v            | 2000-06 | 2402 | DOHC | F4FA,D2FA,D2FE<br>D4FA     | QBR72713  | ALT |                              |
|                       |         |      |      |                            | QBR72875  | ALT |                              |

| Transit VI  |       |      |      |                |          |     |                      |
|-------------|-------|------|------|----------------|----------|-----|----------------------|
| 2.2TDCi 16v | 2006- | 2198 | DOHC | P8FA,QVFA,QWFA | QBR61675 | ALT |                      |
|             |       |      |      |                | -        | ALT | Kit Alt and PAS belt |
| 2.3i 16v    | 2006- | 2261 | DOHC | GZFB           | QBR62288 | ALT |                      |
|             |       |      |      |                | QBR62200 | ALT |                      |
|             |       |      |      |                | -        | PAS |                      |
| 2.4TDCi 16v | 2006- | 2402 | DOHC | HPFB,JXFA,PHFA | QBR72682 | ALT |                      |
|             |       |      |      |                | QBR72842 | ALT |                      |

| Transit Connect |       |      |      |                                |          |     |            |
|-----------------|-------|------|------|--------------------------------|----------|-----|------------|
| 1.8i 16v        | 2002- | 1796 | DOHC | YD18EYPB,<br>ZH18EYPA          | QBR61975 | ALT | 2002-04/03 |
|                 |       |      |      |                                | QBR61463 | ALT | 05/03-     |
|                 |       |      |      |                                | QBR62100 | ALT |            |
| 1.8Di           | 2002- | 1753 | OHC  | YD18BHPA/BHPB,<br>YD18HCPA/B/E | QBR61413 | ALT |            |
|                 |       |      |      |                                | QBR61713 | ALT |            |

**FSO**

| 125P |         |      |     |         |        |     |  |
|------|---------|------|-----|---------|--------|-----|--|
| 1.3  | 1968-80 | 1299 | OHV | 116C076 | QBA950 | ALT |  |
| 1.5  | 1968-71 | 1481 | OHV | 115C076 | QBA914 | ALT |  |
| 1.5  | 1972-90 | 1481 | OHV | 115C076 | QBA925 | ALT |  |

| Caro |         |      |      |          |         |     |         |
|------|---------|------|------|----------|---------|-----|---------|
| 1.4i | 1994-96 | 1396 | DOHC | ELK14K4F | QBR4755 | ALT |         |
|      |         |      |      |          | QBR3763 | PAS |         |
| 1.5  | 1992-95 | 1481 | OHV  | AB       | QBA914  | ALT |         |
| 1.6  | 1992-98 | 1598 | OHV  | 147CK46  | QBA914  | ALT | 1992-96 |
|      |         |      |      |          | QBA925  | ALT | 1996-98 |
| 1.9D | 1992-98 | 1905 | OHC  | XUD9     | QBR4698 | ALT |         |

| Lublin  |         |      |     |            |        |     |  |
|---------|---------|------|-----|------------|--------|-----|--|
| 2.4D    | 1993-96 | 2417 | OHC | 4C90       | QBA950 | ALT |  |
|         |         |      |     |            | QBA800 | PAS |  |
| 2.4D,TD | 1996-   | 2417 | OHC | 4CT90,4C90 | QBA950 | ALT |  |
|         |         |      |     |            | QBA800 | PAS |  |

**FSO...****Polonez**

|      |         |      |      |          |         |     |         |
|------|---------|------|------|----------|---------|-----|---------|
| 1.4i | 1994-96 | 1396 | DOHC | ELK14K4F | QBR4755 | ALT |         |
|      |         |      |      |          | QBR3763 | PAS |         |
| 1.5  | 1978-91 | 1481 | OHV  | AB       | QBA914  | ALT |         |
| 1.5  | 1992-95 | 1481 | OHV  | AB       | QBA914  | ALT |         |
| 1.6  | 1978-91 | 1598 | OHV  | 147CK46  | QBA914  | ALT |         |
| 1.6  | 1992-98 | 1598 | OHV  | 147CK46  | QBA914  | ALT | 1992-96 |
|      |         |      |      |          | QBA925  | ALT | 1996-98 |
| 1.9D | 1992-98 | 1905 | OHC  | XUD9     | QBR4698 | ALT |         |

**Zuk**

|      |         |  |     |      |        |     |  |
|------|---------|--|-----|------|--------|-----|--|
| 2.4D | 1975-94 |  | OHC | 4C90 | QBA950 | ALT |  |
|      |         |  |     |      | QBA800 | PAS |  |

**FSO** **Caro** 

|      |         |      |     |      |         |     |  |
|------|---------|------|-----|------|---------|-----|--|
| 1.9D | 1992-98 | 1905 | OHC | XUD9 | QBR4698 | ALT |  |
|------|---------|------|-----|------|---------|-----|--|

**Polonez** 

|      |         |      |     |      |         |     |  |
|------|---------|------|-----|------|---------|-----|--|
| 1.9D | 1992-98 | 1905 | OHC | XUD9 | QBR4698 | ALT |  |
|------|---------|------|-----|------|---------|-----|--|

**GEO****Metro (MR246)**

|      |         |     |     |      |         |     |  |
|------|---------|-----|-----|------|---------|-----|--|
| 1.0i | 1989-97 | 993 | OHC | G10B | QBR3825 | ALT |  |
|      |         |     |     |      | QBR4875 | AC  |  |

**Prizm (SK515/526/615)**

|          |         |      |      |      |          |     |  |
|----------|---------|------|------|------|----------|-----|--|
| 1.6i 16v | 1988-92 | 1587 | DOHC | 4AFE | QBR5825  | ALT |  |
|          |         |      |      |      | QBR5913  | PAS |  |
|          |         |      |      |      | QBR51013 | AC  |  |

**Prizm (SK536)**

|          |         |      |      |      |         |     |  |
|----------|---------|------|------|------|---------|-----|--|
| 1.8i 16v | 1992-98 | 1762 | DOHC | 7AFE | QBR5963 | ALT |  |
|          |         |      |      |      | QBR3625 | PAS |  |
|          |         |      |      |      | QBR4863 | AC  |  |

**Storm (RF236,RF436)**

|          |         |      |      |       |          |     |  |
|----------|---------|------|------|-------|----------|-----|--|
| 1.6i 12v | 1990-93 | 1588 | OHC  | 4XE1  | QBR4698  | ALT |  |
|          |         |      |      |       | QBR61085 | AC  |  |
| 1.6i 16v | 1991-93 | 1588 | DOHC | 4XE1U | QBR61550 | ALT |  |

**HONDA****Accord I (ASY,SJ) 1976-83**

|     |         |      |     |       |         |     |         |
|-----|---------|------|-----|-------|---------|-----|---------|
| 1.6 | 1976-78 | 1599 | OHC | EG8   | QBA963  | ALT |         |
|     |         |      |     |       | QBA1050 | ALT |         |
|     |         |      |     |       | QBA687  | PAS |         |
| 1.6 | 1979-81 | 1602 | OHC | EL1   | QBA975  | ALT |         |
|     |         |      |     |       | QBA1075 | ALT |         |
|     |         |      |     |       | QBA687  | PAS |         |
|     |         |      |     |       | QBB800  | AC  | 1980-81 |
| 1.6 | 1982-83 | 1602 | OHC | EL16K | QBR3975 | ALT |         |
|     |         |      |     |       | QBA937  | PAS |         |

**Accord II (AAC/D,CA4/5) 1984-89**

|                    |         |      |      |                |         |     |  |
|--------------------|---------|------|------|----------------|---------|-----|--|
| 1.6 (AAC)          | 1984-85 | 1598 | OHC  | EZ1,EZ2K       | QBR4950 | ALT |  |
|                    |         |      |      |                | QBA900  | PAS |  |
| 1.6 (CA4)          | 1986-89 | 1598 | OHC  | A16A1          | QBR5925 | ALT |  |
|                    |         |      |      |                | QBA900  | PAS |  |
|                    |         |      |      |                | QBR4913 | AC  |  |
| 1.8 (AAD)          | 1984-85 | 1829 | OHC  | ET1,ET1K       | QBR4950 | ALT |  |
|                    |         |      |      |                | QBA900  | PAS |  |
| 1.8 (AAD)          | 1985-89 | 1829 | OHC  | EU             | QBR5925 | ALT |  |
|                    |         |      |      |                | QBA900  | PAS |  |
|                    |         |      |      |                | QBR4913 | AC  |  |
| 2.0,2.0i 12v (CA5) | 1986-89 | 1955 | OHC  | A20A1/A2/A3/A4 | QBR5925 | ALT |  |
|                    |         |      |      |                | QBA900  | PAS |  |
|                    |         |      |      |                | QBR4913 | AC  |  |
| 2.0i 16v (CA5)     | 1987-89 | 1958 | DOHC | B20A2,B20A8    | QBR3813 | ALT |  |
|                    |         |      |      |                | QBA900  | PAS |  |
|                    |         |      |      |                | QBR4913 | AC  |  |





**HONDA...**

**Accord III (CB..) 1989-93**

|                    |         |      |     |                             |          |     |    |
|--------------------|---------|------|-----|-----------------------------|----------|-----|----|
| 1.8 (CB1)          | 1989-92 | 1849 | OHC | F18A2                       | QBR5950  | ALT | ❄️ |
|                    |         |      |     |                             | QBR51100 | ALT | ❄️ |
|                    |         |      |     |                             | QBR41050 | PAS |    |
| 2.0i 16v (CB3,CB5) | 1990-93 | 1997 | OHC | F20A2/A3/A4/A5,<br>F20A6/A8 | QBR5950  | ALT | ❄️ |
|                    |         |      |     |                             | QBR51100 | ALT | ❄️ |
|                    |         |      |     |                             | QBR41050 | PAS |    |
| 2.2i 16v (CB7)     | 1990-93 | 2156 | OHC | F22A2,F22A3                 | QBR5950  | ALT | ❄️ |
|                    |         |      |     |                             | QBR51100 | ALT | ❄️ |
|                    |         |      |     |                             | QBR41050 | PAS |    |

**Accord IV (CC/CE/CF..) 1993-98**

|                |         |      |      |             |          |     |    |
|----------------|---------|------|------|-------------|----------|-----|----|
| 1.8i 16v (CE7) | 1996-98 | 1850 | OHC  | F18A        | QBR5963  | ALT | ❄️ |
|                |         |      |      |             | QBR51100 | ALT | ❄️ |
|                |         |      |      |             | QBR41063 | PAS |    |
| 2.0i 16v (CC7) | 1993-96 | 1997 | OHC  | F20Z1,F20Z2 | QBR5950  | ALT | ❄️ |
|                |         |      |      |             | QBR51100 | ALT | ❄️ |
|                |         |      |      |             | QBR41063 | PAS |    |
| 2.0i 16v (CC8) | 1996-98 | 1997 | OHC  | F20Z1,F20Z2 | QBR5963  | ALT | ❄️ |
|                |         |      |      |             | QBR51100 | ALT | ❄️ |
|                |         |      |      |             | QBR41063 | PAS |    |
| 2.0TD (CF1)    | 1996-98 | 1994 | OHC  | 20T2N       | QBR61175 | ALT | ❄️ |
|                |         |      |      |             | QBR61463 | ALT | ❄️ |
| 2.2i 16v (CE9) | 1996-98 | 2156 | OHC  | F22Z2       | QBR5950  | ALT | ❄️ |
|                |         |      |      |             | QBR51100 | ALT | ❄️ |
|                |         |      |      |             | QBR41050 | PAS |    |
| 2.3i 16v (CC7) | 1993-96 | 2259 | DOHC | H23A3       | QBR5950  | ALT | ❄️ |
|                |         |      |      |             | QBR51100 | ALT | ❄️ |
|                |         |      |      |             | QBR41063 | PAS |    |

**Accord V (CH..CG..CL..) 1998-03**

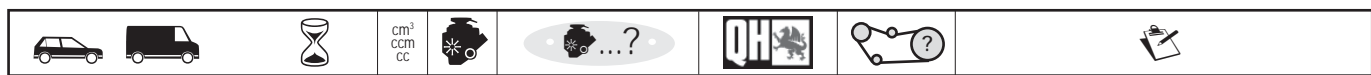
|                         |         |      |      |       |          |     |    |
|-------------------------|---------|------|------|-------|----------|-----|----|
| 1.6 16v (CG7,CH5)       | 1998-03 | 1590 | OHC  | D16B6 | QBR4790  | ALT |    |
|                         |         |      |      |       | QBR4838  | PAS |    |
|                         |         |      |      |       | QBR4825  | AC  |    |
| 1.8i 16v VTec (CG8,CH6) | 1998-03 | 1850 | OHC  | F18B2 | QBR6950  | ALT | ❄️ |
|                         |         |      |      |       | QBR61100 | ALT | ❄️ |
|                         |         |      |      |       | QBR41050 | PAS |    |
| 2.0i 16v VTec (CG9,CH7) | 1998-03 | 1997 | OHC  | F20B6 | QBR6950  | ALT | ❄️ |
|                         |         |      |      |       | QBR61100 | ALT | ❄️ |
|                         |         |      |      |       | QBR41050 | PAS |    |
| 2.0TDi (CH2,CH8)        | 1998-03 | 1994 | OHC  | 20T2N | QBR61175 | ALT | ❄️ |
|                         |         |      |      |       | QBR61463 | ALT | ❄️ |
| 2.2i 16v Type-R (CH1)   | 1998-01 | 2157 | DOHC | H22A7 | QBR6913  | ALT | ❄️ |
|                         |         |      |      |       | QBR61050 | ALT | ❄️ |
| 2.3 16v (CL3,CL4)       | 2000-03 | 2254 | OHC  | F23Z5 | QBR61100 | ALT | ❄️ |
|                         |         |      |      |       | QBR41050 | PAS |    |

**Accord VI (CL7,CL9,CN1) 2003-**

|                     |       |      |      |                |          |     |  |
|---------------------|-------|------|------|----------------|----------|-----|--|
| 2.0i 16v VTec (CL7) | 2003- | 1998 | OHC  | K20A6          | QBR71750 | ALT |  |
| 2.2 CTDi (CN1)      | 2003- | 2204 | DOHC | N22A1RBD,N22A1 | QBR72270 | ALT |  |
| 2.4i 16v VTec (CL9) | 2003- | 2354 | DOHC | K24A6          | QBR71750 | ALT |  |

**Accord Coupé (CD..CG..) 1993-03**

|               |         |      |     |             |          |     |    |
|---------------|---------|------|-----|-------------|----------|-----|----|
| 2.0i (CD9)    | 1993-98 | 1997 | OHC | F20B3       | QBR6938  | ALT | ❄️ |
|               |         |      |     |             | QBR61113 | ALT | ❄️ |
|               |         |      |     |             | QBR41050 | PAS |    |
| 2.2i (CD7)    | 1993-98 | 2156 | OHC | F22B5       | QBR6938  | ALT | ❄️ |
|               |         |      |     |             | QBR61113 | ALT | ❄️ |
|               |         |      |     |             | QBR41050 | PAS |    |
| 2.0i (CG4)    | 1998-02 | 1997 | OHC | F20B5,F20B7 | QBR6938  | ALT | ❄️ |
|               |         |      |     |             | QBR61100 | ALT | ❄️ |
|               |         |      |     |             | QBR41050 | PAS |    |
| 3.0i V6 (CG2) | 1998-03 | 2997 | OHC | J30A1,J30A2 | QBR6938  | ALT | ❄️ |
|               |         |      |     |             | QBR61100 | ALT | ❄️ |
|               |         |      |     |             | QBR41115 | PAS |    |



## HONDA...

### Accord Tourer (CM1)

|               |       |      |      |                |          |     |  |
|---------------|-------|------|------|----------------|----------|-----|--|
| 2.0i 16v VTec | 2003- | 1998 | DOHC | K20A6          | QBR71750 | ALT |  |
| 2.2 CTDi      | 2003- | 2204 | DOHC | N22A1RBD,N22A1 | QBR72270 | ALT |  |
| 2.4i 16v VTec | 2003- | 2354 | DOHC | K24A3          | QBR71750 | ALT |  |

### Aerodeck

|                    |         |      |     |                |          |     |   |
|--------------------|---------|------|-----|----------------|----------|-----|---|
| 1.6 (AAC)          | 1984-85 | 1598 | OHC | E2Z,E2ZK       | QBR4950  | ALT |   |
|                    |         |      |     |                | QBA900   | PAS |   |
| 1.8 (AAD)          | 1984-85 | 1829 | OHC | ET1K           | QBR4950  | ALT |   |
|                    |         |      |     |                | QBA900   | PAS |   |
| 2.0,2.0i 12v (CA5) | 1986-89 | 1955 | OHC | A20A1/A2/A3/A4 | QBR5925  | ALT |   |
|                    |         |      |     |                | QBA900   | PAS |   |
|                    |         |      |     |                | QBR4913  | AC  |   |
| 2.0i 16v (CC9)     | 1992-94 | 1997 | OHC | F20A4          | QBR5950  | ALT | ☼ |
|                    |         |      |     |                | QBR51100 | ALT | ☼ |
|                    |         |      |     |                | QBR41050 | PAS |   |
| 2.0i 16v (CE2)     | 1994-97 | 1997 | OHC | F20B3          | QBR6938  | ALT | ☼ |
|                    |         |      |     |                | QBR51100 | ALT | ☼ |
|                    |         |      |     |                | QBR41050 | PAS |   |
| 2.2i 16v (CB8,CB9) | 1990-93 | 2156 | OHC | F22A7,F22A8    | QBR5950  | ALT | ☼ |
|                    |         |      |     |                | QBR51100 | ALT | ☼ |
|                    |         |      |     |                | QBR41050 | PAS |   |
| 2.2i 16v (CE1)     | 1994-97 | 2156 | OHC | F20B5          | QBR6938  | ALT | ☼ |
|                    |         |      |     |                | QBR51100 | ALT | ☼ |
|                    |         |      |     |                | QBR41050 | PAS |   |

### Ballade (AK3,AK5)

|     |         |      |     |         |        |     |  |
|-----|---------|------|-----|---------|--------|-----|--|
| 1.5 | 1986-89 | 1488 | OHC | EW2,EW3 | QBA950 | ALT |  |
|-----|---------|------|-----|---------|--------|-----|--|

### City (SAA)

|     |         |      |     |     |         |     |  |
|-----|---------|------|-----|-----|---------|-----|--|
| 1.2 | 1980-84 | 1232 | OHC | ER2 | QBR3975 | ALT |  |
|-----|---------|------|-----|-----|---------|-----|--|

### Civic I (SB..SE..) 1972-79

|                       |         |      |     |         |        |     |  |
|-----------------------|---------|------|-----|---------|--------|-----|--|
| 1.2 (SBA,SBB,SBC,SBD) | 1972-79 | 1169 | OHC | EB1     | QBA937 | ALT |  |
| 1.2 (SBA,SBB,SBC,SBD) | 1972-79 | 1238 | OHC | EB2,EB3 | QBA937 | ALT |  |
| 1.5 (SEA,SEB)         | 1973-77 | 1488 | OHC | EC2     | QBA937 | ALT |  |

### Civic II (ASL,ASS,AWC) 1979-83

|     |         |      |     |     |         |     |  |
|-----|---------|------|-----|-----|---------|-----|--|
| 1.3 | 1979-83 | 1335 | OHC | EN1 | QBR4770 | ALT |  |
|-----|---------|------|-----|-----|---------|-----|--|

### Civic III (AA..) 1983-87

|               |         |      |     |       |         |     |  |
|---------------|---------|------|-----|-------|---------|-----|--|
| 1.2 (AAL,AAM) | 1984-87 | 1187 | OHC | ZA1   | QBR3737 | ALT |  |
|               |         |      |     |       | QBA887  | PAS |  |
| 1.3 (AAG,AAJ) | 1983-87 | 1342 | OHC | EV2   | QBR3737 | ALT |  |
|               |         |      |     |       | QBA887  | PAS |  |
| 1.5 (AAH,AAK) | 1983-87 | 1488 | OHC | EW2   | QBR3737 | ALT |  |
|               |         |      |     |       | QBA887  | PAS |  |
|               |         |      |     |       | QBR4875 | AC  |  |
| 1.6 (AA)      | 1983-87 | 1590 | OHC | D16A6 | QBR3737 | ALT |  |
|               |         |      |     |       | QBA887  | PAS |  |

### Civic IV (EC..ED..EE..) 1987-92

|                             |         |      |      |                   |         |     |  |
|-----------------------------|---------|------|------|-------------------|---------|-----|--|
| 1.2 (EC7,ED1)               | 1988-92 | 1187 | OHC  | D12B1             | QBR3737 | ALT |  |
|                             |         |      |      |                   | QBA887  | PAS |  |
| 1.3 (EC8,ED2)               | 1988-92 | 1343 | OHC  | D13B1             | QBR3763 | ALT |  |
|                             |         |      |      |                   | QBA788  | PAS |  |
|                             |         |      |      |                   | QBR4875 | AC  |  |
| 1.4 (EC9)                   | 1987-92 | 1396 | OHC  | D14A1             | QBR3763 | ALT |  |
|                             |         |      |      |                   | QBA788  | PAS |  |
|                             |         |      |      |                   | QBR4875 | AC  |  |
| 1.5 (ED3,ED6)               | 1988-92 | 1493 | OHC  | D15B2             | QBR3763 | ALT |  |
|                             |         |      |      |                   | QBA788  | PAS |  |
|                             |         |      |      |                   | QBR4875 | AC  |  |
| 1.6 (ED4)                   | 1988-92 | 1590 | OHC  | D16A6,D16A7       | QBR3763 | ALT |  |
|                             |         |      |      |                   | QBA788  | PAS |  |
|                             |         |      |      |                   | QBR4875 | AC  |  |
| 1.6i 16v (ED4,ED7,EE5)      | 1988-92 | 1590 | DOHC | D16Z5,D16A6,D16A9 | QBR3763 | ALT |  |
|                             |         |      |      |                   | QBA788  | PAS |  |
|                             |         |      |      |                   | QBR4875 | AC  |  |
| 1.6i 16v VTec (ED4,EE5,EE9) | 1988-92 | 1595 | DOHC | B16A1             | QBR4770 | ALT |  |
|                             |         |      |      |                   | QBR4850 | AC  |  |



**HONDA...**

**Civic V (EG.,EH..) 1992-95**

|                                 |         |      |      |                   |         |     |            |
|---------------------------------|---------|------|------|-------------------|---------|-----|------------|
| 1.3 (EG3)                       | 1992-95 | 1343 | OHC  | D13B2             | QBR4770 | ALT |            |
|                                 |         |      |      |                   | QBR4813 | PAS |            |
|                                 |         |      |      |                   | QBR4875 | AC  | Matsushita |
|                                 |         |      |      |                   | QBR4795 | AC  | Matsushita |
| 1.5i 16v (EG4,EG8)              | 1992-95 | 1493 | OHC  | D15B2             | QBR4770 | ALT |            |
|                                 |         |      |      |                   | QBR4813 | PAS |            |
|                                 |         |      |      |                   | QBR4875 | AC  |            |
| 1.5i 16v VTec (EG4,EG8)         | 1992-95 | 1493 | OHC  | D15Z1             | QBR4770 | ALT |            |
|                                 |         |      |      |                   | QBR4813 | PAS |            |
|                                 |         |      |      |                   | QBR4795 | AC  |            |
| 1.6i 16v (EH9)                  | 1992-95 | 1590 | OHC  | D16A7             | QBR4770 | ALT |            |
|                                 |         |      |      |                   | QBR4813 | PAS |            |
|                                 |         |      |      |                   | QBR4875 | AC  |            |
| 1.6i 16v VTec ESi (EG5,EH1,EH9) | 1992-95 | 1590 | OHC  | D16Z6,D16Z7,D16Z9 | QBR4770 | ALT |            |
|                                 |         |      |      |                   | QBR4813 | PAS |            |
|                                 |         |      |      |                   | QBR4790 | AC  |            |
| 1.6i 16v VTec VTi (EG6,EG9)     | 1992-95 | 1595 | DOHC | B16A2             | QBR4770 | ALT |            |
|                                 |         |      |      |                   | QBR4875 | PAS |            |
|                                 |         |      |      |                   | QBR4850 | AC  |            |

**Civic VI (EJ.,EK..) 1995-01**

|                    |         |      |      |             |         |     |  |
|--------------------|---------|------|------|-------------|---------|-----|--|
| 1.4i 16v (EJ9)     | 1995-98 | 1396 | OHC  | D14A3,D14A4 | QBR4790 | ALT |  |
|                    |         |      |      |             | QBR4850 | PAS |  |
|                    |         |      |      |             | QBR4825 | AC  |  |
| 1.4i 16v (EJ9)     | 1998-00 | 1396 | OHC  | D14Z1,D14Z2 | QBR4790 | ALT |  |
|                    |         |      |      |             | QBR4813 | PAS |  |
|                    |         |      |      |             | QBR4825 | AC  |  |
| 1.5i 16v (EK3)     | 1995-01 | 1493 | OHC  | D15Z6       | QBR4790 | ALT |  |
|                    |         |      |      |             | QBR4850 | PAS |  |
|                    |         |      |      |             | QBR4825 | AC  |  |
| 1.6i 16v (EK1)     | 1995-01 | 1590 | OHC  | D16Y5,D16Y8 | QBR4795 | ALT |  |
|                    |         |      |      |             | QBR4850 | PAS |  |
|                    |         |      |      |             | QBR4825 | AC  |  |
| 1.6i 16v VTi (EK4) | 1995-01 | 1590 | DOHC | B16A2       | QBR4770 | ALT |  |
|                    |         |      |      |             | QBR4875 | PAS |  |
|                    |         |      |      |             | QBR4850 | AC  |  |

**Civic VI (MA.,MB..) 1994-01**

|                     |         |      |      |                |          |     |  |
|---------------------|---------|------|------|----------------|----------|-----|--|
| 1.4i 16v (MA8)      | 1994-96 | 1396 | OHC  | D14A2          | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4813  | PAS |  |
|                     |         |      |      |                | QBR4795  | AC  |  |
| 1.4i 16v (MB2)      | 1997-01 | 1396 | OHC  | D14A7/A8/Z3/Z4 | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4838  | PAS |  |
|                     |         |      |      |                | QBR4825  | AC  |  |
| 1.5i 16v (MA9)      | 1994-96 | 1493 | OHC  | D15Z3          | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4813  | PAS |  |
|                     |         |      |      |                | QBR4795  | AC  |  |
| 1.5i 16v (MB3)      | 1997-01 | 1493 | OHC  | D15Z8          | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4838  | PAS |  |
|                     |         |      |      |                | QBR4825  | AC  |  |
| 1.6i 16v (MB1)      | 1994-96 | 1590 | OHC  | D16Y2,D16Y3    | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4813  | PAS |  |
|                     |         |      |      |                | QBR4795  | AC  |  |
| 1.6i 16v (MB4)      | 1997-01 | 1590 | OHC  | D16B2,D16W3/W4 | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4838  | PAS |  |
|                     |         |      |      |                | QBR4825  | AC  |  |
| 1.8i 16v VTec (MB6) | 1997-01 | 1797 | DOHC | D18C4          | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4925  | PAS |  |
|                     |         |      |      |                | QBR4850  | AC  |  |
| 2.0TD (MB7)         | 1997-01 | 1994 | OHC  | 20T2N,20T2R    | QBR61175 | ALT |  |
|                     |         |      |      |                | QBR61463 | ALT |  |



## HONDA...

### Civic VII (EP/ES/EU/EV..) 2001-

|                            |         |      |      |             |          |     |  |
|----------------------------|---------|------|------|-------------|----------|-----|--|
| 1.3i 16v IMA (ES9)         | 2003-   | 1339 | OHC  | LDA1        | QBR61113 | ALT |  |
| 1.4i 16v (EP1,ES4)         | 2001-05 | 1396 | OHC  | D14Z5,D14Z6 | QBR6863  | ALT |  |
|                            |         |      |      |             | QBR61000 | ALT |  |
| 1.6i 16v (EP2,ES5,EU7,EV8) | 2001-05 | 1590 | OHC  | D16V1,D16W7 | QBR6863  | ALT |  |
|                            |         |      |      |             | QBR61000 | ALT |  |
| 1.7 CTDi 16v (EP4,EP9)     | 2002-05 | 1686 | DOHC | 4EE2        | QBR61275 | ALT |  |
| 2.0 16v Type-R (EP237)     | 2001-05 | 1998 | DOHC | K20A2       | QBR71288 | ALT |  |
|                            |         |      |      |             | QBR71640 | ALT |  |
| 2.0 16v Type-S (EV1)       | 2003-05 | 1998 | DOHC | K20A3       | QBR61000 | ALT |  |

### Civic VIII (FK1, FN1) 2005-

|                          |       |      |      |             |          |     |  |
|--------------------------|-------|------|------|-------------|----------|-----|--|
| 1.4i 16v (FK1)           | 2005- | 1339 | OHC  | L13A7       | QBR61000 | ALT |  |
| 1.8i 16v VTec (FK1, FN1) | 2005- | 1798 | OHC  | R18A1,R18A2 | QBR71850 | ALT |  |
| 2.0 16v Type-R (FN1)     | 2006- | 1998 | DOHC | K20Z2       | -        | ALT |  |
|                          |       |      |      |             | QBR71646 | ALT |  |
| 2.2 CTDi 16v VTec (FK1)  | 2005- | 2204 | DOHC | N22A2       | QBR71646 | ALT |  |

### Civic Aerodeck (MB/MC..)

|                     |         |      |      |                |          |     |  |
|---------------------|---------|------|------|----------------|----------|-----|--|
| 1.4i 16v (MB8)      | 1998-01 | 1396 | OHC  | D14A7/A8/Z3/Z4 | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4838  | PAS |  |
|                     |         |      |      |                | QBR4825  | AC  |  |
| 1.5i 16v (MB9)      | 1998-00 | 1493 | OHC  | D15Z8          | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4838  | PAS |  |
|                     |         |      |      |                | QBR4825  | AC  |  |
| 1.6i 16v (MC1)      | 1998-01 | 1590 | OHC  | D16B2,D16W3/W4 | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4838  | PAS |  |
|                     |         |      |      |                | QBR4825  | AC  |  |
| 1.8i 16v VTec (MC2) | 1998-01 | 1797 | DOHC | D18C4          | QBR4790  | ALT |  |
|                     |         |      |      |                | QBR4925  | PAS |  |
|                     |         |      |      |                | QBR4850  | AC  |  |
| 2.0TD (MC3)         | 1998-00 | 1994 | OHC  | 20T2N          | QBR61175 | ALT |  |
|                     |         |      |      |                | QBR61463 | ALT |  |

### Civic Coupé (EJ1,EJ2) 1992-96

|                         |         |      |     |       |         |     |  |
|-------------------------|---------|------|-----|-------|---------|-----|--|
| 1.5i 16v (EJ2)          | 1993-96 | 1493 | OHC | D15B7 | QBR4770 | ALT |  |
|                         |         |      |     |       | QBR4813 | PAS |  |
|                         |         |      |     |       | QBR4875 | AC  |  |
| 1.5i 16v VTec (EJ2)     | 1992-95 | 1493 | OHC | D15Z1 | QBR4770 | ALT |  |
|                         |         |      |     |       | QBR4813 | PAS |  |
|                         |         |      |     |       | QBR4795 | AC  |  |
| 1.6i 16v VTec ESi (EJ1) | 1993-96 | 1590 | OHC | D16Z9 | QBR4770 | ALT |  |
|                         |         |      |     |       | QBR4813 | PAS |  |
|                         |         |      |     |       | QBR4790 | AC  |  |

### Civic Coupé (EJ6/8, EM1) 1996-00

|                         |         |      |      |             |         |     |  |
|-------------------------|---------|------|------|-------------|---------|-----|--|
| 1.6i 16v (EJ6,EJ8)  OHC | 1996-00 | 1590 | OHC  | D16Y7,D16Y8 | QBR4795 | ALT |  |
|                         |         |      |      |             | QBR4850 | PAS |  |
|                         |         |      |      |             | QBR4825 | AC  |  |
| 1.6i 16v (EM1)  DOHC    | 1999-00 | 1590 | DOHC | B16A2       | QBR4770 | ALT |  |
|                         |         |      |      |             | QBR4875 | PAS |  |
|                         |         |      |      |             | QBR4850 | AC  |  |

### Civic Coupé (EM2) 2001-03

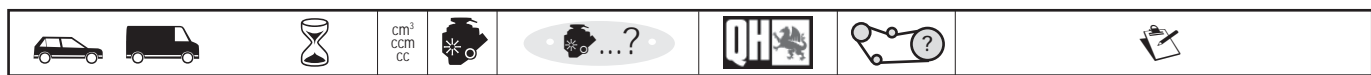
|                |         |      |     |                   |          |     |  |
|----------------|---------|------|-----|-------------------|----------|-----|--|
| 1.7i 16v (EM2) | 2001-03 | 1668 | OHC | D17A5,D17A8,D17A9 | QBR6988  | ALT |  |
|                |         |      |     |                   | QBR41013 | ALT |  |

### Concerto (HW)

|               |         |      |     |                   |         |     |         |
|---------------|---------|------|-----|-------------------|---------|-----|---------|
| 1.4i 16v      | 1989-92 | 1396 | OHC | D14A1             | QBR3763 | ALT |         |
|               |         |      |     |                   | QBA887  | PAS |         |
|               |         |      |     |                   | QBR4875 | AC  |         |
| 1.5i 16v      | 1989-95 | 1493 | OHC | D15B2             | QBR3763 | ALT | 1989-91 |
|               |         |      |     |                   | QBR3788 | ALT | 1992-95 |
|               |         |      |     |                   | QBA887  | PAS |         |
|               |         |      |     |                   | QBR4813 | AC  |         |
| 1.6i 16v  OHC | 1989-95 | 1590 | OHC | D16Z1,D16Z2,D16Z4 | QBR3763 | ALT | 1989-91 |
|               |         |      |     |                   | QBR3788 | ALT | 1992-95 |
|               |         |      |     |                   | QBA887  | PAS |         |
|               |         |      |     |                   | QBR4875 | AC  | 1989-91 |
|               |         |      |     |                   | QBR4813 | AC  | 1992-95 |



| HONDA...                              |         |      |      |                   |          |     |         |
|---------------------------------------|---------|------|------|-------------------|----------|-----|---------|
| Concerto (HW)...                      |         |      |      |                   |          |     |         |
| 1.6i 16v DOHC                         | 1989-95 | 1590 | DOHC | D16A8,D16A9       | QBR3763  | ALT | 1989-91 |
|                                       |         |      |      |                   | QBR3788  | ALT | 1992-95 |
|                                       |         |      |      |                   | QBA937   | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  | 1989-91 |
| 1.8TD                                 | 1994-97 | 1769 | DOHC | XUD7T             | QBR5700  | ALT | 1992-95 |
|                                       |         |      |      |                   | QBA713   | PAS |         |
| <b>CRV I (RD1) 1997-02</b>            |         |      |      |                   |          |     |         |
| 2.0i 16v                              | 1997-99 | 1973 | DOHC | B20B3             | QBR4813  | ALT |         |
|                                       |         |      |      |                   | QBR4884  | PAS |         |
|                                       |         |      |      |                   | QBR4850  | AC  |         |
| 2.0i 16v                              | 1999-02 | 1973 | DOHC | B20Z1,B20Z3       | QBR4825  | ALT |         |
|                                       |         |      |      |                   | QBR4900  | PAS |         |
|                                       |         |      |      |                   | QBR4850  | AC  |         |
| <b>CRV II (RD5,RD6,RD8) 2002-06</b>   |         |      |      |                   |          |     |         |
| 2.0i 16v VTec                         | 2002-06 | 1998 | DOHC | K20A4,K20A5       | QBR71735 | ALT |         |
| 2.2 CTDi 16v                          | 2004-06 | 2204 | DOHC | N22A1RBD,N22A1    | QBR72270 | ALT |         |
| <b>CRX I (AAF,AAS) 1983-87</b>        |         |      |      |                   |          |     |         |
| 1.5i 12v (AAF)                        | 1983-87 | 1488 | OHC  | EW3               | QBR3737  | ALT |         |
|                                       |         |      |      |                   | QBA887   | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| 1.6i 16v VTec (AAS)                   | 1986-87 | 1590 | DOHC | ZC1               | QBR3713  | ALT |         |
|                                       |         |      |      |                   | QBR4795  | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| <b>CRX II (ED/EE/EG/EH..) 1987-93</b> |         |      |      |                   |          |     |         |
| 1.4i (EE6)                            | 1990-92 | 1396 | OHC  | D14A1             | QBR3763  | ALT |         |
|                                       |         |      |      |                   | QBA788   | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| 1.6i 16v (ED9)                        | 1987-92 | 1590 | OHC  | D16Z5,D16A6/A8/A9 | QBR3763  | ALT |         |
|                                       |         |      |      |                   | QBA788   | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| 1.6i 16v (ED9)                        | 1988-89 | 1590 | DOHC | D16Z5             | QBR3763  | ALT |         |
|                                       |         |      |      |                   | QBA788   | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| 1.6i 16v VTec (EH6)                   | 1992-93 | 1590 | OHC  | D16Z6             | QBR4770  | ALT |         |
|                                       |         |      |      |                   | QBR4795  | PAS |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| 1.6i 16v VTec (EE8,EG2)               | 1990-92 | 1595 | DOHC | B16A1,B16A2       | QBR4770  | ALT |         |
|                                       |         |      |      |                   | QBR4850  | AC  |         |
| <b>CRX III (EG2,EH6) 1992-98</b>      |         |      |      |                   |          |     |         |
| 1.6i 16v VTec ESi (EH6)               | 1992-95 | 1590 | OHC  | D16Z6,D16Z7       | QBR4770  | ALT |         |
|                                       |         |      |      |                   | QBR4813  | PAS |         |
|                                       |         |      |      |                   | QBR4790  | AC  |         |
| 1.6i 16v VTec ESi (EH6)               | 1995-97 | 1590 | OHC  | D16Z6,D16Z7       | QBR4790  | ALT |         |
|                                       |         |      |      |                   | QBR41025 | PAS |         |
|                                       |         |      |      |                   | QBR4825  | AC  |         |
| 1.6i 16v VTec VTi (EG2)               | 1992-98 | 1595 | DOHC | B16A2             | QBR4770  | ALT |         |
|                                       |         |      |      |                   | QBR4875  | PAS |         |
|                                       |         |      |      |                   | QBR4825  | AC  |         |
| <b>FRV (BE1,BE3,BE5)</b>              |         |      |      |                   |          |     |         |
| 1.7i 16v VTec (BE1)                   | 2004-   | 1668 | OHC  | D17A2             | QBR41025 | PAS |         |
|                                       |         |      |      |                   | QBR6988  | AC  |         |
| 2.0i 16v VTec (BE3)                   | 2004-   | 1998 | DOHC | K20A9             | QBR71640 | ALT |         |
|                                       |         |      |      |                   | QBR4875  | AC  |         |
| 2.2 CTDi 16v (BE5)                    | 2004-   | 2204 | DOHC | N22A1RBD,N22A1    | QBR72270 | ALT |         |
| <b>HRV (GH1/2/3/4)</b>                |         |      |      |                   |          |     |         |
| 1.6i 16v (GH1,GH2,GH3)                | 1999-05 | 1590 | OHC  | D16W1,D16W2       | QBR4795  | ALT |         |
|                                       |         |      |      |                   | QBR4850  | PAS |         |
|                                       |         |      |      |                   | QBR4850  | AC  |         |
| 1.6i VTec (GH2,GH4)                   | 2000-05 | 1590 | OHC  | D16W5             | QBR4795  | ALT |         |
|                                       |         |      |      |                   | QBR4850  | PAS |         |
|                                       |         |      |      |                   | QBR4850  | AC  |         |



HONDA

|  |         |      |      |                   |          |     |            |
|--|---------|------|------|-------------------|----------|-----|------------|
| <b>HONDA...</b>                              |         |      |      |                   |          |     |            |
| <b>Insight (ZE1)</b>                         |         |      |      |                   |          |     |            |
| 1.0 12v                                      | 2000-05 | 995  | OHC  | ECA1              | QBR51113 | AC  |            |
|  |         |      |      |                   | QBR5930  | WP  |            |
| <b>Integra (DA...,DC..)</b>                  |         |      |      |                   |          |     |            |
| 1.5 (DA4)                                    | 1986-89 | 1488 | OHC  | D15A1             | QBR3737  | ALT |            |
|  |         |      |      |                   | QBA875   | PAS |            |
|  |         |      |      |                   | QBB825   | AC  |            |
| 1.6i 16v (DA1,DA3)                           | 1986-89 | 1590 | DOHC | D16A3             | QBR3713  | ALT |            |
|  |         |      |      |                   | QBA900   | PAS |            |
|  |         |      |      |                   | QBB900   | AC  |            |
| 1.8i 16v Type-R (DC2)                        | 1998-00 | 1797 | DOHC | B18C6             | QBR4763  | ALT |            |
|  |         |      |      |                   | QBR4925  | PAS |            |
|  |         |      |      |                   | QBR4813  | AC  |            |
| <b>Jazz I (AA3,AA4,AA5) 1981-86</b>          |         |      |      |                   |          |     |            |
| 1.2  | 1981-86 | 1232 | OHC  | ER1,ER2,ER4       | QBR3975  | ALT |            |
| <b>Jazz II (GD17/18/57) 2002-</b>            |         |      |      |                   |          |     |            |
| 1.2 (GD57)                                   | 2002-   | 1243 | OHC  | L12A1             | QBR5850  | ALT | 2002-01/04 |
|  |         |      |      |                   | QBR61138 | ALT | 01/04-     |
|  |         |      |      |                   | QBR61150 | ALT |            |
| 1.4 (GD17,GD18)                              | 2002-   | 1339 | OHC  | L13A1             | QBR5850  | ALT | 2002-01/04 |
|  |         |      |      |                   | QBR61138 | ALT | 01/04-     |
|  |         |      |      |                   | QBR61150 | ALT |            |
| <b>Legend I (HS,KA3,KA4) 1985-91</b>         |         |      |      |                   |          |     |            |
| 2.5i V6 (HS)                                 | 1985-87 | 2493 | V6   | C25A1,C25A2       | QBR31087 | ALT |            |
|  |         |      |      |                   | QBA1050  | PAS |            |
|  |         |      |      |                   | QBR4913  | AC  |            |
| 2.7i V6 (HS,KA3,KA4)                         | 1987-91 | 2675 | V6   | C27A1,C27A2       | QBR31087 | ALT |            |
|  |         |      |      |                   | QBA1075  | PAS |            |
|  |         |      |      |                   | QBR4913  | AC  |            |
| <b>Legend II (KA7,KA8,KA9) 1991-04</b>       |         |      |      |                   |          |     |            |
| 3.2i V6 (KA7,KA8)                            | 1991-96 | 3206 | V6   | C32A2             | QBR5938  | ALT |            |
|  |         |      |      |                   | QBR4950  | PAS |            |
|  |         |      |      |                   | QBR5963  | AC  |            |
| 3.5i V6 (KA9)                                | 1996-04 | 3474 | V6   | C35A2,C35A5       | QBR5938  | ALT |            |
|  |         |      |      |                   | QBR4950  | PAS |            |
|  |         |      |      |                   | QBR5950  | AC  |            |
| <b>Logo (GA3)</b>                            |         |      |      |                   |          |     |            |
| 1.3  | 1999-01 | 1343 | OHC  | D13B7             | QBR4795  | ALT |            |
|  |         |      |      |                   | QBR3888  | PAS |            |
|  |         |      |      |                   | QBR4795  | AC  |            |
| <b>N600 (E04)</b>                            |         |      |      |                   |          |     |            |
| 598cc  | 1968-73 | 599  | OHC  | ED1               | QBA1075  | FAN |            |
| <b>NSX (NA1,NA2)</b>                         |         |      |      |                   |          |     |            |
| 3.0i V6 24v VTec                             | 1990-05 | 2977 | V6   | C30A3,C30C4       | QBR51100 | ALT |            |
|  |         |      |      |                   | QBR4975  | AC  |            |
| 3.2i V6 24v VTec                             | 1996-05 | 3179 | V6   | C32B2             | QBR51100 | ALT |            |
|  |         |      |      |                   | QBR4975  | AC  |            |
| <b>Odyssey (RA6,RA7)</b>                     |         |      |      |                   |          |     |            |
| 2.3i 16v                                     | 1994-02 | 2254 | DOHC | F23A              | QBR6938  | ALT |            |
|  |         |      |      |                   | QBR61085 | ALT |            |
|  |         |      |      |                   | QBR41063 | PAS |            |
| <b>Prelude I (ASN) 1979-83</b>               |         |      |      |                   |          |     |            |
| 1.6  | 1979-83 | 1602 | OHC  | EL10/12/14/16     | QBA963   | ALT | -1200000   |
|  |         |      |      |                   | QBA975   | ALT | 1200001-   |
|  |         |      |      |                   | QBA937   | PAS |            |
| <b>Prelude II (AA...,AB...,BA..) 1982-92</b> |         |      |      |                   |          |     |            |
| 1.8 (AAB,AB5,AB7)                            | 1982-87 | 1829 | OHC  | ET18K,ET3         | QBA950   | ALT |            |
|  |         |      |      |                   | QBA900   | PAS |            |
|  |         |      |      |                   | QBB950   | AC  |            |
| 2.0 12v (BA4)                                | 1987-92 | 1958 | OHC  | B20A3,B20A4       | QBR5875  | ALT |            |
|  |         |      |      |                   | QBR4975  | PAS |            |
|  |         |      |      |                   | QBR51050 | AC  |            |
| 2.0i 16v (AB2)                               | 1985-87 | 1958 | OHC  | B20A1             | QBR3813  | ALT |            |
|  |         |      |      |                   | QBA900   | PAS |            |
|  |         |      |      |                   | QBR51050 | AC  |            |
| 2.0i 16v (BA4)                               | 1987-92 | 1958 | DOHC | B20A5,B20A7,B20A9 | QBR5875  | ALT |            |
|  |         |      |      |                   | QBR4975  | PAS |            |
|  |         |      |      |                   | QBR51050 | AC  |            |



| HONDA...                                |         |      |      |                     |          |     |   |
|---|---------|------|------|---------------------|----------|-----|---|
| <b>Prelude III (BB1/2/3) 1991-96</b>    |         |      |      |                     |          |     |   |
| 2.0i 16v (BB3)                          | 1991-96 | 1997 | OHC  | F20A4               | QBR5950  | ALT |   |
|   |         |      |      |                     | QBR41025 | PAS |   |
|   |         |      |      |                     | QBR51088 | AC  |   |
| 2.2i 16v VTec (BB1)                     | 1993-96 | 2157 | DOHC | H22A2               | QBR6913  | ALT |   |
|   |         |      |      |                     | QBR41025 | PAS |   |
|   |         |      |      |                     | QBR61050 | AC  |   |
| 2.3i 16v (BB2, BB3)                     | 1991-96 | 2259 | DOHC | F23A2               | QBR5950  | ALT |   |
|   |         |      |      |                     | QBR41025 | PAS |   |
|   |         |      |      |                     | QBR51088 | AC  |   |
| <b>Prelude IV (BB6/8/9) 1996-01</b>     |         |      |      |                     |          |     |   |
| 2.0i 16v (BB9)                          | 1996-01 | 1997 | OHC  | F20A4               | QBR6950  | ALT | ⊗ |
|   |         |      |      |                     | QBR61075 | ALT | ⊗ |
| 2.2i 16v VTec (BB6, BB8)                | 1996-01 | 2157 | DOHC | H22A5, H22A8        | QBR61050 | ALT |   |
|   |         |      |      |                     | QBR41025 | PAS |   |
| <b>S800 (E01N, E07N)</b>                |         |      |      |                     |          |     |   |
| 791cc                                   | 1966-72 | 791  | OHC  | EK3                 | QBA600   | ALT |   |
| <b>S2000 (AP1)</b>                      |         |      |      |                     |          |     |   |
| 2.0i 16v VTec                           | 1999-   | 1998 | OHC  | F20C2               | QBR61138 | ALT | ⊗ |
|   |         |      |      |                     | QBR61472 | AC  |   |
| <b>Shuttle I (A, AN3/5/6) 1983-87</b>   |         |      |      |                     |          |     |   |
| 1.3 (A)                                 | 1983-87 | 1342 | OHC  | EV2                 | QBR3737  | ALT |   |
|   |         |      |      |                     | QBA887   | PAS |   |
| 1.5 (AN3, AN5, AN6)                     | 1983-87 | 1488 | OHC  | EW2, EW2K           | QBR3737  | ALT |   |
|   |         |      |      |                     | QBA887   | PAS |   |
|   |         |      |      |                     | QBR4875  | AC  |   |
| 1.6 (A)                                 | 1983-87 | 1590 | OHC  | D16A6               | QBR3737  | ALT |   |
|   |         |      |      |                     | QBA887   | PAS |   |
|   |         |      |      |                     | QBR4875  | AC  |   |
| <b>Shuttle II (E, EE1, EE4) 1988-92</b> |         |      |      |                     |          |     |   |
| 1.3 (E)                                 | 1988-92 | 1343 | OHC  | D13B1               | QBR3763  | ALT |   |
|   |         |      |      |                     | QBA788   | PAS |   |
|   |         |      |      |                     | QBR4875  | AC  |   |
| 1.4i (EE1)                              | 1988-92 | 1396 | OHC  | D14A1               | QBR3763  | ALT |   |
|   |         |      |      |                     | QBA788   | PAS |   |
|   |         |      |      |                     | QBR4875  | AC  |   |
| 1.6 (EE4)                               | 1988-92 | 1590 | OHC  | D16A6, D16A7, D16Z2 | QBR3763  | ALT |   |
|   |         |      |      |                     | QBA788   | PAS |   |
|   |         |      |      |                     | QBR4875  | AC  |   |
| <b>Shuttle III (RA1, RA3) 1995-00</b>   |         |      |      |                     |          |     |   |
| 2.2i 16v (RA1)                          | 1995-97 | 2156 | OHC  | F22B7, F22B8        | QBR6938  | ALT | ⊗ |
|   |         |      |      |                     | QBR61100 | ALT | ⊗ |
|   |         |      |      |                     | QBR41050 | PAS |   |
| 2.3i 16v (RA3)                          | 1998-00 | 2259 | DOHC | F23A7               | QBR6938  | ALT | ⊗ |
|   |         |      |      |                     | QBR61100 | ALT | ⊗ |
|   |         |      |      |                     | QBR41050 | PAS |   |
| <b>Stream (RN1, RN3)</b>                |         |      |      |                     |          |     |   |
| 1.7i 16v (RN1)                          | 2001-05 | 1668 | OHC  | D17A2               | QBR6858  | ALT | ⊗ |
|   |         |      |      |                     | QBR6988  | ALT | ⊗ |
|   |         |      |      |                     | QBR41025 | PAS |   |
| 2.0i 16v VTec (RN3)                     | 2001-05 | 1998 | DOHC | K20A1               | QBR71388 | ALT | ⊗ |
|   |         |      |      |                     | QBR71775 | ALT | ⊗ |
| <b>HONDA </b>                           |         |      |      |                     |          |     |   |
| <b>Acty (TA, VD)</b>                    |         |      |      |                     |          |     |   |
| TN550 545cc                             | 1983-88 | 545  | OHC  | EH                  | QBA875   | ALT |   |
| <b>HUMMER</b>                           |         |      |      |                     |          |     |   |
| <b>H2 (HMSO5, MHSO7)</b>                |         |      |      |                     |          |     |   |
| 6.0i                                    | 2002-   | 5964 | V8   | L64VORTEC           | QBR62350 | ALT |   |
|   |         |      |      |                     | QBR4963  | AC  |   |
| <b>H3 (HMG57)</b>                       |         |      |      |                     |          |     |   |
| 3.5i 20v                                | 2004-   | 2460 | DOHC | L53VORTEC           | QBR62225 | ALT |   |



HYUNDAI

| HYUNDAI                                |         |      |      |               |          |     |            |
|--|---------|------|------|---------------|----------|-----|------------|
| <b>Accent I (VA,VD,VF) 1994-99</b>     |         |      |      |               |          |     |            |
| 1.3i 12v (VA,VD,VF)                    | 1994-99 | 1341 | OHC  | G4BH/CH/DH/EH | QBR4900  | ALT |            |
|  |         |      |      |               | QBR4613  | PAS |            |
|  |         |      |      |               | QBR4875  | AC  | 1994-06/97 |
| 1.5i 12v (VA,VD,VF)                    | 1994-99 | 1495 | OHC  | G4EK          | QBR4850  | AC  | 07/97-99   |
|  |         |      |      |               | QBR4900  | ALT |            |
|  |         |      |      |               | QBR4613  | PAS |            |
| 1.5i 16v (VD)                          | 1996-99 | 1495 | DOHC | G4ER          | QBR4875  | AC  | 1994-06/97 |
|  |         |      |      |               | QBR4850  | AC  | 07/97-99   |
|  |         |      |      |               | QBR4900  | ALT |            |
| 1.5i 16v (VD)                          | 1996-99 | 1495 | DOHC | G4ER          | QBB675   | PAS |            |
|  |         |      |      |               | QBR4825  | AC  | 1996-09/97 |
|  |         |      |      |               | QBR4813  | AC  | 10/97-99   |
| <b>Accent II (KMHC) 1999-06</b>        |         |      |      |               |          |     |            |
| 1.3i 12v (KMHC)                        | 1999-06 | 1341 | OHC  | G4DA,G4EA     | QBR4900  | ALT |            |
|  |         |      |      |               | QBR4613  | PAS |            |
|  |         |      |      |               | QBR4850  | AC  |            |
| 1.5i 12v (KMHC)                        | 1999-02 | 1495 | OHC  | G4EK          | QBR4900  | ALT |            |
|  |         |      |      |               | QBR4613  | PAS |            |
|  |         |      |      |               | QBR4850  | AC  |            |
| 1.5i 16v (KMHC)                        | 1999-02 | 1495 | DOHC | G4ECG,G4FK    | QBR4850  | ALT |            |
|  |         |      |      |               | QBR4813  | AC  |            |
| 1.5CRDi (KMHC)                         | 2001-06 | 1493 | OHC  | D3DA          | QBR61438 | ALT |            |
| 1.6i 16v (KMHC)                        | 2002-06 | 1599 | DOHC | G4ED          | QBR4850  | ALT |            |
|  |         |      |      |               | QBR4813  | AC  |            |
| <b>Amica (KMHA)</b>                    |         |      |      |               |          |     |            |
| 1.0i (KMHA)                            | 1999-03 | 999  | OHC  | G4AC,G4AE     | QBR4763  | ALT |            |
|  |         |      |      |               | QBB775   | PAS | 1999-08/02 |
|  |         |      |      |               | QBR4755  | PAS | 09/02-03   |
|  |         |      |      |               | QBR4675  | AC  |            |
| <b>Atos I (AB41,AC41,KMHA) 1998-05</b> |         |      |      |               |          |     |            |
| 1.0i (AB41,AC41,KMHA)                  | 1998-05 | 999  | OHC  | G4AC,G4AE     | QBR4763  | ALT |            |
|  |         |      |      |               | QBB775   | PAS | 1999-08/02 |
|  |         |      |      |               | QBR4755  | PAS | 09/02-05   |
|  |         |      |      |               | QBR4675  | AC  |            |
| <b>Atos II (AC51,KMHA) 2005-</b>       |         |      |      |               |          |     |            |
| 1.1i (AC51,KMHA)                       | 2005-   | 1086 | OHC  | G4HG,G4HG     | QBR4770  | ALT |            |
|  |         |      |      |               | QBR4755  | PAS |            |
|  |         |      |      |               | QBR4675  | AC  |            |
| <b>Atos I (AB41,AC41,KMHA) 1998-05</b> |         |      |      |               |          |     |            |
| 1.0i (AB41,AC41,KMHA)                  | 1998-05 | 999  | OHC  | G4AC,G4AE     | QBR4763  | ALT |            |
|  |         |      |      |               | QBB775   | PAS | 1999-08/02 |
|  |         |      |      |               | QBR4755  | PAS | 09/02-05   |
|  |         |      |      |               | QBR4675  | AC  |            |
| <b>Atos II (AC51,KMHA) 2005-</b>       |         |      |      |               |          |     |            |
| 1.1i (AC51,KMHA)                       | 2005-   | 1086 | OHC  | G4HG,G4HG     | QBR4770  | ALT |            |
|  |         |      |      |               | QBR4755  | PAS |            |
|  |         |      |      |               | QBR4675  | AC  |            |
| <b>Coupé I (G2..,G3..) 1996-02</b>     |         |      |      |               |          |     |            |
| 1.6i 16v (G21F,G31F)                   | 1996-02 | 1599 | DOHC | G4GR          | QBR4875  | ALT |            |
|  |         |      |      |               | QBB675   | PAS |            |
|  |         |      |      |               | QBR4850  | AC  |            |
| 2.0i 16v (G2/3,G21R/31R)               | 1996-02 | 1975 | DOHC | G4DF          | QBR4875  | ALT |            |
|  |         |      |      |               | QBB675   | PAS |            |
|  |         |      |      |               | QBR4850  | AC  |            |
| <b>Coupé II (HL61B/D/F) 2002-</b>      |         |      |      |               |          |     |            |
| 1.6i 16v (HL61B)                       | 2002-   | 1599 | DOHC | G4EDG         | QBR4850  | ALT |            |
|  |         |      |      |               | QBB675   | PAS |            |
| 2.0i 16v (HL61D)                       | 2002-   | 1975 | DOHC | G4GFE,G4GCVG  | QBR4875  | ALT |            |
|  |         |      |      |               | QBR4850  | AC  |            |
| 2.7i V6 (HL61F)                        | 2002-   | 2656 | V6   | G6BAG         | QBR61700 | ALT |            |
|  |         |      |      |               | QBR62000 | ALT |            |





**HYUNDAI...**

**Elantra I (GF2/3,JF2/3) 1991-95**

|                    |         |      |      |      |         |     |            |
|--------------------|---------|------|------|------|---------|-----|------------|
| 1.5,1.5i (GF2,GF3) | 1991-95 | 1468 | OHC  | G4DJ | QBR4875 | ALT |            |
|                    |         |      |      |      | QBB625  | PAS |            |
|                    |         |      |      |      | QBB825  | AC  |            |
| 1.6i 16v (JF2,JF3) | 1991-95 | 1596 | DOHC | G4CR | QBR4975 | ALT |            |
|                    |         |      |      |      | QBB675  | PAS |            |
|                    |         |      |      |      | QBR4913 | AC  | 1991-02/93 |
|                    |         |      |      |      | QBR4937 | AC  | 03/93-95   |
| 1.8i 16v (JF3)     | 1991-95 | 1836 | DOHC | G4CN | QBR4988 | ALT |            |
|                    |         |      |      |      | QBB675  | PAS |            |
|                    |         |      |      |      | QBR4913 | AC  | 1991-02/93 |
|                    |         |      |      |      | QBR4937 | AC  | 03/93-95   |

**Elantra II (GF2/3,JF2/3) 1995-00**

|                    |         |      |      |           |         |     |  |
|--------------------|---------|------|------|-----------|---------|-----|--|
| 1.6i 16v (GF2,GF3) | 1995-00 | 1599 | DOHC | G4GR,G4GR | QBR4875 | ALT |  |
|                    |         |      |      |           | QBB675  | PAS |  |
|                    |         |      |      |           | QBR4850 | AC  |  |
| 1.8i 16v (JF2,JF3) | 1995-00 | 1795 | DOHC | G4GM      | QBR4875 | ALT |  |
|                    |         |      |      |           | QBB675  | PAS |  |
|                    |         |      |      |           | QBR4850 | AC  |  |
| 2.0i 16v (JF3)     | 1997-00 | 1975 | DOHC | G4DF      | QBR4875 | ALT |  |
|                    |         |      |      |           | QBB675  | PAS |  |
|                    |         |      |      |           | QBR4850 | AC  |  |

**Elantra III (DM4/5,DN4/5) 2000-06**

|          |         |      |      |           |          |     |            |
|----------|---------|------|------|-----------|----------|-----|------------|
| 1.6i 16v | 2000-03 | 1599 | DOHC | G4GR,G4ED | QBR4850  | ALT |            |
|          |         |      |      |           | QBB675   | PAS |            |
|          |         |      |      |           | QBR4813  | AC  | 2000-07/02 |
| 1.8i 16v | 2000-03 | 1795 | DOHC | G4EB      | QBR4875  | ALT |            |
|          |         |      |      |           | QBR4850  | AC  |            |
| 2.0i 16v | 2000-03 | 1795 | DOHC | G4BC,G4EC | QBR4875  | ALT |            |
|          |         |      |      |           | QBR4850  | AC  |            |
| 2.0CRDi  | 2001-06 | 1991 | OHC  | D4EA      | QBR61513 | ALT |            |

**Excel I (A11/21/31,VF1/2/3) 1985-94**

|                             |         |      |     |           |         |     |            |
|-----------------------------|---------|------|-----|-----------|---------|-----|------------|
| 1.3i 8v (A11/21,VF1/2/3)    | 1985-94 | 1298 | OHC | G4AN,G4DG | QBA875  | ALT | 1985-02/87 |
|                             |         |      |     |           | QBR4875 | ALT | 03/87-94   |
|                             |         |      |     |           | QBB675  | PAS | 1985-89    |
|                             |         |      |     |           | QBB625  | PAS | 1990-94    |
|                             |         |      |     |           | QBB850  | AC  | 1985-09/92 |
| 1.5i 8v (A11/21/31,VF1/2/3) | 1985-94 | 1468 | OHC | G4AJ,G4DJ | QBB825  | AC  | 10/92-94   |
|                             |         |      |     |           | QBA875  | ALT | 1985-02/87 |
|                             |         |      |     |           | QBR4875 | ALT | 03/87-94   |
|                             |         |      |     |           | QBB675  | PAS | 1985-89    |
|                             |         |      |     |           | QBB625  | PAS | 1990-94    |
| 1.5i 8v (A11/21/31,VF1/2/3) | 1985-94 | 1468 | OHC | G4AJ,G4DJ | QBB850  | AC  | 1985-09/92 |
|                             |         |      |     |           | QBB825  | AC  | 10/92-94   |
|                             |         |      |     |           | QBB825  | AC  | 10/92-94   |

**Excel II (VA,VD,VF) 1994-99**

|                     |         |      |      |      |         |     |            |
|---------------------|---------|------|------|------|---------|-----|------------|
| 1.3i 12v (VA,VD,VF) | 1994-99 | 1341 | OHC  | G4EH | QBR4900 | ALT |            |
|                     |         |      |      |      | QBR4613 | PAS |            |
|                     |         |      |      |      | QBR4875 | AC  | 1994-06/97 |
|                     |         |      |      |      | QBR4850 | AC  | 07/97-99   |
| 1.5i 12v (VA,VD,VF) | 1994-99 | 1495 | OHC  | G4EK | QBR4900 | ALT |            |
|                     |         |      |      |      | QBR4613 | PAS |            |
|                     |         |      |      |      | QBR4875 | AC  | 1994-06/97 |
|                     |         |      |      |      | QBR4850 | AC  | 07/97-99   |
| 1.5i 16v (VD)       | 1996-99 | 1495 | DOHC | G4ER | QBR4850 | ALT |            |
|                     |         |      |      |      | QBB675  | PAS |            |
|                     |         |      |      |      | QBR4825 | AC  | 1996-09/97 |
|                     |         |      |      |      | QBR4813 | AC  | 10/97-99   |

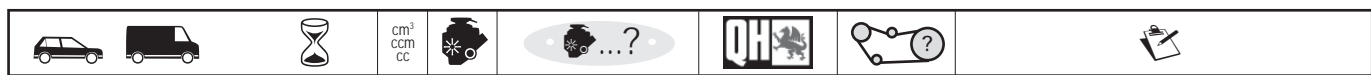


HYUNDAI

| HYUNDAI...                             |         |      |      |            |             |     |            |
|--|---------|------|------|------------|-------------|-----|------------|
| <b>Excel III (KMHC3/5) 1999-06</b>     |         |      |      |            |             |     |            |
| 1.3i 12v                               | 1999-06 | 1341 | OHC  | G4DA,G4EAG | QBR4900     | ALT |            |
|  |         |      |      |            | QBR4613     | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |
| 1.5i 12v                               | 1999-03 | 1495 | OHC  | G4EK       | QBR4900     | ALT |            |
|  |         |      |      |            | QBR4613     | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |
| 1.5i 16v                               | 1999-03 | 1495 | DOHC | G4ECG      | QBR4850     | ALT |            |
|  |         |      |      |            | QBR4813     | AC  |            |
| 1.5CRDi                                | 2002-06 | 1486 | OHC  | D3EA       | QBR61438    | ALT |            |
| 1.6i 16v                               | 2002-06 | 1599 | DOHC | G4ED       | QBR4850     | ALT |            |
|  |         |      |      |            | QBR4813     | AC  |            |
| <b>Galloper (KNE,KPE)</b>              |         |      |      |            |             |     |            |
| 2.5TDi                                 | 1997-02 | 2477 | OHC  | D4BH       | QBA1100 x 2 | ALT |            |
|  |         |      |      |            | QBB783      | PAS |            |
|  |         |      |      |            | QBB950      | AC  |            |
| 3.0 V6                                 | 1997-02 | 2972 | V6   | G6AT       | QBR51350    | ALT |            |
|  |         |      |      |            | QBB800      | PAS |            |
|  |         |      |      |            | QBB925      | AC  |            |
| <b>Getz (BT31/51,BU31/51)</b>          |         |      |      |            |             |     |            |
| 1.0i 12v (BT31/51,BU31/51)             | 2002-05 | 1086 | OHC  | G4HG       | QBR4763     | ALT |            |
|  |         |      |      |            | QBR4755     | PAS |            |
|  |         |      |      |            | QBR4763     | AC  |            |
| 1.0i 12v (BT31/51,BU31/51)             | 2005-   | 1086 | OHC  | G4HDE      | QBR4770     | ALT |            |
|  |         |      |      |            | QBR4755     | PAS |            |
|  |         |      |      |            | QBR4763     | AC  |            |
| 1.3i 12v (BT31/51,BU31/51)             | 2002-05 | 1341 | OHC  | G4EA       | QBR4900     | ALT |            |
|  |         |      |      |            | QBR4613     | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |
| 1.5CRDi (BT31/51,BU31/51)              | 2003-05 | 1493 | OHC  | D3EA       | QBR61438    | ALT |            |
| 1.6i 16v (BU31/51)                     | 2002-   | 1599 | OHC  | G4ED,G4EDG | QBR4850     | ALT |            |
|  |         |      |      |            | QBB675      | PAS |            |
|  |         |      |      |            | QBR4825     | AC  |            |
| <b>Highway Van (KMJM)</b>              |         |      |      |            |             |     |            |
| 2.0i 16v                               | 2000-04 | 1997 | DOHC | G4CPDOHC   | QBR4950     | ALT |            |
|  |         |      |      |            | QBR51113    | PAS |            |
|  |         |      |      |            | QBR51388    | PAS |            |
| 2.0CRDi                                | 2001-04 | 1991 | OHC  | D4EA       | QBR61513    | ALT |            |
| 2.7i 16V                               | 2000-04 | 2656 | V6   | G6BAJ      | QBR61700    | ALT |            |
|  |         |      |      |            | QBR62000    | ALT |            |
| <b>Lantra I (GF2/3,JF2/3) 1991-95</b>  |         |      |      |            |             |     |            |
| 1.5,1.5i (GF2,GF3)                     | 1991-95 | 1468 | OHC  | G4DJ       | QBR4875     | ALT |            |
|  |         |      |      |            | QBB625      | PAS |            |
|  |         |      |      |            | QBR4825     | AC  |            |
| 1.6i 16v (JF2,JF3)                     | 1991-95 | 1596 | DOHC | G4CR       | QBR4975     | ALT |            |
|  |         |      |      |            | QBB675      | PAS |            |
|  |         |      |      |            | QBR4913     | AC  | 1991-02/93 |
| 1.8i 16v (JF3)                         | 1991-95 | 1836 | DOHC | G4CN       | QBR4937     | AC  | 03/93-95   |
|  |         |      |      |            | QBR4988     | ALT |            |
|  |         |      |      |            | QBB675      | PAS |            |
| 1.8i 16v (JF2,JF3,JW2,JW3)             | 1991-95 | 1795 | DOHC | G4GM       | QBR4913     | AC  | 1991-02/93 |
|  |         |      |      |            | QBR4937     | AC  | 03/93-95   |
|  |         |      |      |            | QBR4875     | ALT |            |
| <b>Lantra II (GF2/3,JF2/3) 1995-00</b> |         |      |      |            |             |     |            |
| 1.5i 12v (GF2,GF3,JW2,JW3)             | 1997-00 | 1495 | OHC  | G4EK       | QBR4900     | ALT |            |
|  |         |      |      |            | QBR4613     | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |
| 1.6i 16v (GF2,GF3,JW2,JW3)             | 1995-00 | 1599 | DOHC | G4GR       | QBR4875     | ALT |            |
|  |         |      |      |            | QBB675      | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |
| 1.8i 16v (JF2,JF3,JW2,JW3)             | 1995-00 | 1795 | DOHC | G4GM       | QBR4875     | ALT |            |
|  |         |      |      |            | QBB675      | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |
| 1.9TD (JF2,JF3,JW2,JW3)                | 1997-00 | 1905 | OHC  | 2DN        | QBR61132    | ALT |            |
|  |         |      |      |            | QBR61738    | ALT |            |
| 2.0i 16v (JF2,JF3,JW2,JW3)             | 1997-00 | 1975 | DOHC | G4DF       | QBR4875     | ALT |            |
|  |         |      |      |            | QBB675      | PAS |            |
|  |         |      |      |            | QBR4850     | AC  |            |



| HYUNDAI...                                  |         |      |      |               |          |     |            |
|---|---------|------|------|---------------|----------|-----|------------|
| <b>Lantra III (DM4, DN4) 2000-03</b>        |         |      |      |               |          |     |            |
| 1.6i 16v                                    | 2001-03 | 1599 | DOHC | G4ED          | QBR4850  | ALT |            |
|   |         |      |      |               | QBB675   | PAS |            |
|   |         |      |      |               | QBR4813  | AC  | 2001-07/02 |
| 1.8i 16v                                    | 2000-03 | 1795 | DOHC | G4EB          | QBR4875  | ALT |            |
|   |         |      |      |               | QBR4850  | AC  |            |
| 2.0i 16v                                    | 2000-03 | 1795 | DOHC | G4EC          | QBR4875  | ALT |            |
|   |         |      |      |               | QBR4850  | AC  |            |
| 2.0CRDi                                     | 2001-03 | 1991 | OHC  | D4EA          | QBR61513 | ALT |            |
| <b>Matrix (PN8)</b>                         |         |      |      |               |          |     |            |
| 1.5CRDi                                     | 2001-05 | 1493 | OHC  | D3DA          | QBR61438 | ALT |            |
| 1.6i 16v                                    | 2001-   | 1599 | DOHC | G4ED          | QBR4850  | ALT |            |
|   |         |      |      |               | QBB675   | PAS |            |
|   |         |      |      |               | QBR4813  | AC  |            |
| 1.8i 16v                                    | 2001-   | 1795 | DOHC | G4GB          | QBR4875  | ALT |            |
|   |         |      |      |               | QBR3660  | PS  |            |
|   |         |      |      |               | QBR4850  | AC  |            |
| <b>Pony I (A15) 1974-85</b>                 |         |      |      |               |          |     |            |
| 1.2   | 1974-85 | 1238 | OHC  | J12G          | QBA813   | ALT |            |
| 1.4   | 1974-85 | 1439 | OHC  | J14G          | QBA813   | ALT |            |
| <b>Pony II (A11/21/31, VF1/2/3) 1985-94</b> |         |      |      |               |          |     |            |
| 1.3i 8v (A11/21, VF1/2/3)                   | 1985-94 | 1298 | OHC  | G4AN, G4DG    | QBA875   | ALT | 1985-02/87 |
|   |         |      |      |               | QBR4875  | ALT | 03/87-94   |
|   |         |      |      |               | QBB675   | PAS | 1985-89    |
|   |         |      |      |               | QBB625   | PAS | 1990-94    |
|   |         |      |      |               | QBB850   | AC  | 1985-09/92 |
| 1.5i 8v (A11/21/31, VF1/2/3)                | 1985-94 | 1468 | OHC  | G4AJ, G4DJ    | QBA875   | ALT | 1985-02/87 |
|   |         |      |      |               | QBR4875  | ALT | 03/87-94   |
|   |         |      |      |               | QBB675   | PAS | 1985-89    |
|   |         |      |      |               | QBB625   | PAS | 1990-94    |
|   |         |      |      |               | QBB850   | AC  | 1985-09/92 |
| <b>Pony II (VA, VD, VF) 1994-99</b>         |         |      |      |               |          |     |            |
| 1.3i 12v (VA, VD, VF)                       | 1994-99 | 1341 | OHC  | G4EH          | QBR4900  | ALT |            |
|   |         |      |      |               | QBR4613  | PAS |            |
|   |         |      |      |               | QBR4875  | AC  | 1994-06/97 |
|   |         |      |      |               | QBR4850  | AC  | 07/97-99   |
| 1.5i 12v (VA, VD, VF)                       | 1994-99 | 1495 | OHC  | G4EK          | QBR4900  | ALT |            |
|   |         |      |      |               | QBR4613  | PAS |            |
|   |         |      |      |               | QBR4875  | AC  | 1994-06/97 |
|   |         |      |      |               | QBR4850  | AC  | 07/97-99   |
| 1.5i 16v (VD)                               | 1996-99 | 1495 | DOHC | G4GC          | QBR4900  | ALT |            |
|   |         |      |      |               | QBR4613  | PAS |            |
|   |         |      |      |               | QBR4875  | AC  | 1996-06/97 |
|   |         |      |      |               | QBR4850  | AC  | 07/97-99   |
| <b>Pony XP (VD1, VD2, VF2) 1990-94</b>      |         |      |      |               |          |     |            |
| 1.3i 8v (VD2, VF2)                          | 1990-94 | 1298 | OHC  | G4DG          | QBR4875  | ALT |            |
|   |         |      |      |               | QBB625   | PAS |            |
|   |         |      |      |               | QBB850   | AC  |            |
|   |         |      |      |               | QBB825   | AC  |            |
| 1.5i 8v (VD1, VF2)                          | 1990-94 | 1468 | OHC  | G4DJ          | QBR4875  | ALT |            |
|   |         |      |      |               | QBB625   | PAS |            |
|   |         |      |      |               | QBB850   | AC  |            |
|   |         |      |      |               | QBB825   | AC  |            |
| <b>Sante Fe I (SB8) 2001-06</b>             |         |      |      |               |          |     |            |
| 2.0i 16v                                    | 2001-06 | 1997 | DOHC | G4BPDOHC      | QBR4937  | ALT |            |
|   |         |      |      |               | QBR51113 | PAS |            |
|   |         |      |      |               | QBR51388 | PAS |            |
| 2.0CRDi                                     | 2001-03 | 1991 | OHC  | D4AE          | QBR61513 | ALT |            |
| 2.0CRDi                                     | 2003-06 | 1991 | OHC  | D4AEV, D4EAVG | QBR61513 | ALT |            |
| 2.4i 16v                                    | 2001-06 | 2351 | DOHC | G4CSDOHC      | QBR4937  | ALT |            |
|   |         |      |      |               | QBR51113 | PAS |            |
|   |         |      |      |               | QBR51388 | PAS |            |
| 2.7i 16v                                    | 2001-06 | 2656 | V6   | G6BA          | QBR62000 | ALT |            |



HYUNDAI

| HYUNDAI...                          |         |      |      |                 |             |     |               |
|-------------------------------------|---------|------|------|-----------------|-------------|-----|---------------|
| <b>Santamo (MSE1)</b>               |         |      |      |                 |             |     |               |
| 2.0i 8v                             | 1999-02 | 1997 | OHC  | G4CP            | QBR4988     | ALT |               |
|                                     |         |      |      |                 | QBB650      | PAS |               |
|                                     |         |      |      |                 | QBR4963     | AC  |               |
| 2.0i 16v                            | 1999-02 | 1997 | DOHC | G4JPE           | QBR4988     | ALT |               |
|                                     |         |      |      |                 | QBB675      | PAS |               |
|                                     |         |      |      |                 | QBR4963     | AC  |               |
| <b>Scoupe I (E2,E3,UE) 1990-92</b>  |         |      |      |                 |             |     |               |
| 1.5,1.5i                            | 1990-92 | 1468 | OHC  | G4DJ            | QBR4875     | ALT |               |
|                                     |         |      |      |                 | QBB625      | PAS |               |
|                                     |         |      |      |                 | QBB850      | AC  |               |
| <b>Scoupe II (E2,E3,UE) 1992-96</b> |         |      |      |                 |             |     |               |
| 1.5i (E2,E3,UE)                     | 1992-96 | 1495 | OHC  | G4EK            | QBR4900     | ALT |               |
|                                     |         |      |      |                 | QBR4638     | PAS |               |
|                                     |         |      |      |                 | QBR4950     | AC  |               |
| 1.5i Turbo (E3,UE)                  | 1992-96 | 1495 | OHC  | G4EKT           | QBR4900     | ALT |               |
|                                     |         |      |      |                 | QBR4638     | PAS |               |
|                                     |         |      |      |                 | QBR4950     | AC  |               |
| <b>Sonata I (2D,3D) 1988-93</b>     |         |      |      |                 |             |     |               |
| 1.8i                                | 1988-93 | 1795 | OHC  | G4CM            | QBR4975     | ALT |               |
|                                     |         |      |      |                 | QBB650      | PAS |               |
|                                     |         |      |      |                 | QBB950      | AC  | 1988-03/91    |
| 2.0i                                | 1988-93 | 1997 | OHC  | G4CP            | QBR4975     | ALT |               |
|                                     |         |      |      |                 | QBB650      | PAS |               |
|                                     |         |      |      |                 | QBB975      | AC  | 1988-03/91    |
| 2.4i                                | 1988-93 | 2351 | OHC  | G4CS            | QBR4975     | ALT |               |
|                                     |         |      |      |                 | QBB650      | PAS |               |
|                                     |         |      |      |                 | QBB975      | AC  | 1988-03/91    |
| <b>Sonata II (F2,F3) 1993-98</b>    |         |      |      |                 |             |     |               |
| 1.8i (F2,F3)                        | 1993-98 | 1795 | OHC  | G4CM,G4DM       | QBR4975     | ALT |               |
|                                     |         |      |      |                 | QBB650      | PAS |               |
| 2.0i 8v (F3)                        | 1993-98 | 1997 | OHC  | G4CP,G4EP,G4CPS | QBR4975     | ALT |               |
|                                     |         |      |      |                 | QBB650      | PAS |               |
| 2.0i 16v (F3)                       | 1993-98 | 1997 | DOHC | G4CPDOHC,G4JPE  | QBR4988     | ALT |               |
|                                     |         |      |      |                 | QBB675      | PAS |               |
|                                     |         |      |      |                 | QBR4963     | AC  |               |
| 3.0i V6 (F3)                        | 1990-98 | 2972 | V6   | G6AT,G6CT,G6DT  | QBR51238    | ALT |               |
|                                     |         |      |      |                 | QBB975      | PAS |               |
| <b>Sonata III (EN4) 1998-04</b>     |         |      |      |                 |             |     |               |
| 2.0i 16v                            | 1998-04 | 1997 | DOHC | G4JPE           | QBR4937     | ALT | OE 25212-3800 |
|                                     |         |      |      |                 | QBR4950     | ALT | OE 25212-3801 |
|                                     |         |      |      |                 | QBR51113    | PAS | ☼             |
|                                     |         |      |      |                 | QBR51388    | PAS | ☼             |
| 2.4i 16v                            | 1998-01 | 2351 | DOHC | G4BS            | QBR4950     | ALT |               |
|                                     |         |      |      |                 | QBR51113    | PAS | ☼             |
|                                     |         |      |      |                 | QBR51388    | PAS | ☼             |
| 2.5i V6                             | 1998-01 | 2493 | V6   | G6DV            | QBR62000    | ALT |               |
| 2.7i V6                             | 2001-04 | 2656 | V6   | G6BAJ           | QBR61700    | ALT | ☼             |
|                                     |         |      |      |                 | QBR62000    | ALT | ☼             |
| <b>Sonata IV (EU4) 2005-</b>        |         |      |      |                 |             |     |               |
| 2.0Di                               | 2005-   | 1991 | DOHC | D4EA            | QBR61513    | ALT |               |
| 2.4i 16v                            | 2005-   | 2359 | DOHC | G5KC            | QBR62590    | ALT | ☼             |
| 3.3i 16v                            | 2005-   | 3342 | V6   | G6DC            | QBR62475    | ALT |               |
| <b>Starex (KMF,KMJ)</b>             |         |      |      |                 |             |     |               |
| 2.4 (KMJ)                           | 1997-03 | 2351 | OHC  | G4CS            | QBR4975     | ALT |               |
|                                     |         |      |      |                 | QBB1000     | PAS |               |
|                                     |         |      |      |                 | QBB975      | AC  |               |
| 2.5TDi (KMF,KMJ)                    | 1997-02 | 2477 | OHC  | 4D56            | QBA1100 x 2 | ALT |               |
|                                     |         |      |      |                 | QBR41063    | PAS |               |
| 2.5TDiC (KMF,KMJ)                   | 2000-   | 2477 | OHC  | D4BH            | QBA1100 x 2 | ALT |               |
|                                     |         |      |      |                 | QBR41063    | PAS |               |
|                                     |         |      |      |                 | QBB950      | AC  |               |
| 2.5CRDi (KMF,KMJ)                   | 2002-   | 2497 | OHC  | D4CB            | QBR71730    | ALT | ☼             |
|                                     |         |      |      |                 | QBR72285    | ALT | ☼             |



## HYUNDAI...

### Stellar (F11/21/31K,SF1/3)

|                          |         |      |     |           |        |     |  |
|--------------------------|---------|------|-----|-----------|--------|-----|--|
| 1.4 (F11E)               | 1983-91 | 1439 | OHC | N14G,G4DS | QBA813 | ALT |  |
| 1.6 (F11K/21K/31K,SF1/3) | 1983-91 | 1597 | OHC | G4ES,G4EM | QBA813 | ALT |  |
| 2.0 (F31F,SF21)          | 1987-91 | 1997 | OHC | G4BP      | QBA963 | ALT |  |
|                          |         |      |     |           | QBB975 | PAS |  |

### Terracan (NM81)

|         |       |      |     |        |          |     |  |
|---------|-------|------|-----|--------|----------|-----|--|
| 2.9CRDi | 2001- | 2902 | OHC | D48HJ3 | QBR51688 | ALT |  |
|         |       |      |     |        | QBR4838  | PAS |  |
|         |       |      |     |        | QBB975   | AC  |  |
| 3.5i V6 | 2001- | 3497 | V6  | G6UC   | QBR51688 | ALT |  |
|         |       |      |     |        | QBR4838  | PAS |  |
|         |       |      |     |        | QBB975   | AC  |  |

### Tiburón I (G2.,G3.) 1996-02

|                          |         |      |      |      |         |     |  |
|--------------------------|---------|------|------|------|---------|-----|--|
| 1.6i 16v (G21F,G31F)     | 1996-02 | 1599 | DOHC | G4GR | QBR4875 | ALT |  |
|                          |         |      |      |      | QBB675  | PAS |  |
|                          |         |      |      |      | QBR4850 | AC  |  |
| 2.0i 16v (G2/3,G21R/31R) | 1996-02 | 1975 | DOHC | G4DF | QBR4875 | ALT |  |
|                          |         |      |      |      | QBB675  | PAS |  |
|                          |         |      |      |      | QBR4850 | AC  |  |

### Tiburón II (HL61B/D/F) 2002-

|                  |       |      |      |              |          |     |   |
|------------------|-------|------|------|--------------|----------|-----|---|
| 1.6i 16v (HL61B) | 2002- | 1599 | DOHC | G4EDG        | QBR4850  | ALT |   |
|                  |       |      |      |              | QBB675   | PAS |   |
| 2.0i 16v (HL61D) | 2002- | 1975 | DOHC | G4GFE,G4GCVG | QBR4875  | ALT |   |
|                  |       |      |      |              | QBR4850  | AC  |   |
| 2.7i V6 (HL61F)  | 2002- | 2656 | V6   | G6BAG        | QBR61700 | ALT | ☼ |
|                  |       |      |      |              | QBR62000 | ALT | ☼ |

### Trajét (KMD,KMH,KMJ)

|                        |         |      |      |          |          |     |               |
|------------------------|---------|------|------|----------|----------|-----|---------------|
| 2.0i 16v (KMD,KMH,KMJ) | 1999-03 | 1998 | DOHC | G4CPDOHC | QBR4937  | ALT | OE 25212-3800 |
|                        |         |      |      |          | QBR4950  | ALT | OE 25212-3801 |
|                        |         |      |      |          | QBR51113 | PAS | ☼             |
|                        |         |      |      |          | QBR51388 | PAS | ☼             |
| 2.0i 16v (KMD,KMH,KMJ) | 2003-   | 1975 | DOHC | G4GCVE   | QBR4937  | ALT | OE 25212-3800 |
|                        |         |      |      |          | QBR4950  | ALT | OE 25212-3801 |
|                        |         |      |      |          | QBR51113 | PAS | ☼             |
|                        |         |      |      |          | QBR51388 | PAS | ☼             |
| 2.0CRDi (KMJ)          | 2001-   | 1991 | OHC  | D4EA     | QBR61513 | ALT |               |
| 2.7i V6 (KMD)          | 2000-   | 2657 | V6   | G6JA     | QBR61700 | ALT | ☼             |
|                        |         |      |      |          | QBR62000 | ALT | ☼             |

### Tucson (JN81)

|          |       |      |      |        |          |     |     |
|----------|-------|------|------|--------|----------|-----|-----|
| 2.0i 16v | 2004- | 1975 | DOHC | G4GCVG | QBR4875  | ALT | 4x4 |
|          |       |      |      |        | QBR4890  | ALT | 4x4 |
|          |       |      |      |        | QBR3675  | PAS |     |
| 2.0CRDi  | 2004- | 1991 | OHC  | D4EA   | QBR61513 | ALT | ☼   |
| 2.7i V6  | 2004- | 2657 | V6   | G6BAH  | QBR61693 | ALT | ☼   |
|          |       |      |      |        | QBR62000 | ALT | ☼   |

### XG25,XG30,XG350 (FU..)

|                        |         |      |    |               |          |     |  |
|------------------------|---------|------|----|---------------|----------|-----|--|
| XG25 2.5i 24v (FU41C)  | 2000-05 | 2494 | V6 | G6AV          | QBR62000 | ALT |  |
| XG30 3.0i 24v (FU41D)  | 2000-05 | 2972 | V6 | G6CT,G6CTDOHC | QBR61225 | ALT |  |
| XG350 3.5i 24v (FU41D) | 2002-05 | 3497 | V6 | G6CU          | QBR5913  | PS  |  |

## HYUNDAI

### H1 (KMF,KMJ)

|                   |         |      |      |          |             |     |   |
|-------------------|---------|------|------|----------|-------------|-----|---|
| 2.4 (KMF,KMJ)     | 1997-03 | 2351 | OHC  | G4CS     | QBR4975     | ALT |   |
|                   |         |      |      |          | QBB1000     | PAS |   |
|                   |         |      |      |          | QBB975      | AC  |   |
| 2.4 (KMF)         | 2001-   | 2351 | DOHC | G4CSDOHC | QBR4950     | ALT |   |
|                   |         |      |      |          | QBR51113    | PAS | ☼ |
|                   |         |      |      |          | QBR51388    | PAS | ☼ |
| 2.5TDiC (KMF,KMJ) | 1997-02 | 2477 | OHC  | 4D56     | QBA1100 x 2 | ALT |   |
|                   |         |      |      |          | QBR41063    | PAS |   |
|                   |         |      |      |          | QBB975      | AC  | ☼ |
|                   |         |      |      |          | QBB925      | AC  | ☼ |
| 2.5TDiC (KMF,KMJ) | 2000-05 | 2477 | OHC  | D4BH     | QBA1100 x 2 | ALT |   |
|                   |         |      |      |          | QBR41063    | PAS |   |
|                   |         |      |      |          | QBB950      | AC  |   |
| 2.5CRDi (KMF,KMJ) | 2002-   | 2497 | OHC  | D4CB     | QBR71730    | ALT | ☼ |
|                   |         |      |      |          | QBR72285    | ALT | ☼ |

**HYUNDAI****H100 (KMF,KMJ)**

|         |         |          |     |           |             |     |                       |
|---------|---------|----------|-----|-----------|-------------|-----|-----------------------|
| 2.4     | 1993-01 | 2351     | OHC | G4CS      | QBA963      | ALT | 1993-07/97            |
|         |         |          |     |           | QBR4975     | ALT | 08/97-01              |
|         |         |          |     |           | QBB1000     | PAS |                       |
|         |         |          |     |           | QBB975      | AC  |                       |
| 2.5D,TD | 1993-01 | 2477     | OHC | D4BA,D4BF | QBC1090     | ALT | <del>1993-11/96</del> |
|         |         |          |     |           | QBA1100 x 2 | ALT | <del>12/96-01</del>   |
|         |         |          |     |           | QBA1100 x 2 | ALT | (ABS)                 |
|         |         |          |     |           | QBB750      | PAS | 1993-11/96            |
|         |         |          |     |           | QBR41063    | PAS | 12/96-01              |
|         |         |          |     |           | QBB925      | AC  | 1993-05/99            |
| QBB1400 | AC      | 05/99-01 |     |           |             |     |                       |

**H150 (KMF)**

|           |         |            |     |      |             |     |                       |
|-----------|---------|------------|-----|------|-------------|-----|-----------------------|
| H150 2.4  | 1993-01 | 2351       | OHC | G4CS | QBA963      | ALT | 1993-07/97            |
|           |         |            |     |      | QBR4975     | ALT | 08/97-01              |
|           |         |            |     |      | QBB1000     | PAS |                       |
|           |         |            |     |      | QBB975      | AC  |                       |
| H150 2.5D | 1993-02 | 2477       | OHC | D4BA | QBC1090     | ALT | <del>1993-11/96</del> |
|           |         |            |     |      | QBA1100     | ALT | <del>12/96-02</del>   |
|           |         |            |     |      | QBA1100 x 2 | ALT | (ABS)                 |
|           |         |            |     |      | QBB750      | PAS | 1993-11/96            |
|           |         |            |     |      | QBR41063    | PAS | 12/96-02              |
|           |         |            |     |      | QBB925      | AC  | 1993-05/99            |
|           |         |            |     |      | QBB1400     | AC  | 05/99-02              |
| QBA963    | ALT     | 1993-07/97 |     |      |             |     |                       |

**H200 (KMF,KMJ,HFC)**

|                       |         |      |     |           |             |     |            |
|-----------------------|---------|------|-----|-----------|-------------|-----|------------|
| 2.4 (KMF,KMJ,HFC)     | 1993-04 | 2351 | OHC | G4CS      | QBA963      | ALT | 1993-07/97 |
|                       |         |      |     |           | QBR4975     | ALT | 08/97-04   |
|                       |         |      |     |           | QBB1000     | PAS |            |
|                       |         |      |     |           | QBB975      | AC  |            |
| 2.5D,TD (KMF,KMJ,HFC) | 1997-04 | 2477 | OHC | D4BA,4D56 | QBA1100 x 2 | ALT |            |
|                       |         |      |     |           | QBR41063    | PAS |            |
|                       |         |      |     |           | QBB975      | AC  |            |
|                       |         |      |     |           | QBB925      | AC  |            |
| 2.5TCi,TDi (KMF,KMJ)  | 2000-05 | 2477 | OHC | D4BH      | QBA1100 x 2 | ALT |            |
|                       |         |      |     |           | QBR41063    | PAS |            |
|                       |         |      |     |           | QBB950      | AC  |            |
| 2.5CRDi (KMF,KMJ)     | 2002-   | 2497 | OHC | D4CB      | QBR71730    | ALT |            |
|                       |         |      |     |           | QBR72285    | ALT |            |

**Satellite (KMJ)**

|         |         |      |     |           |             |     |  |
|---------|---------|------|-----|-----------|-------------|-----|--|
| 2.4     | 1994-02 | 2351 | OHC | G4CS      | QBR4975     | ALT |  |
|         |         |      |     |           | QBB1000     | PAS |  |
|         |         |      |     |           | QBB975      | AC  |  |
| 2.5D,TD | 1997-02 | 2477 | OHC | D4BA,D4BF | QBA1100 x 2 | ALT |  |
|         |         |      |     |           | QBR41063    | PAS |  |
|         |         |      |     |           | QBB975      | AC  |  |
|         |         |      |     |           | QBB925      | AC  |  |
| 2.5TDi  | 1997-   | 2477 | OHC | 4D56      | QBA1100 x 2 | ALT |  |
|         |         |      |     |           | QBR41063    | PAS |  |
|         |         |      |     |           | QBB975      | AC  |  |
|         |         |      |     |           | QBB925      | AC  |  |
| 2.5CRDi | 2002-   | 2497 | OHC | D4CB      | QBR71730    | ALT |  |
|         |         |      |     |           | QBR72285    | ALT |  |

**IFA - EMW****Barkas B1000**

|      |         |      |     |           |         |     |  |
|------|---------|------|-----|-----------|---------|-----|--|
| 1.8D | 1989-91 | 1753 | OHC | Ford 1.8D | QBR3650 | ALT |  |
|------|---------|------|-----|-----------|---------|-----|--|

**Trabant**

|        |         |      |     |     |         |     |         |
|--------|---------|------|-----|-----|---------|-----|---------|
| 601    | 1965-91 | 595  |     | CD2 | QBB1025 | ALT | 1965-70 |
|        |         |      |     |     | QBA1000 | ALT | 1970-91 |
| 1043cc | 1990-   | 1043 | OHC | AAC | QBA700  | ALT |         |

**Wartburg 353**

|       |         |      |     |      |         |     |        |
|-------|---------|------|-----|------|---------|-----|--------|
| 979cc | 1975-91 | 979  |     | A10C | QBA1250 | WP  | LPG OP |
|       |         |      |     |      | QBA1150 | WP  | LPG OP |
|       |         |      |     |      | QBA1300 | WP  | LPG    |
| 1.3   | 1989-91 | 1272 | OHC | N13E | QBA700  | ALT |        |



| INFINITI             |         |      |      |          |          |     |            |
|----------------------|---------|------|------|----------|----------|-----|------------|
| <b>G20 (P10)</b>     |         |      |      |          |          |     |            |
| 2.0i 16v             | 1990-98 | 1988 | DOHC | SR20DE   | QBR4825  | ALT | ☼          |
|                      |         |      |      |          | QBR61038 | ALT | ☼          |
|                      |         |      |      |          | QBR4850  | PAS |            |
| <b>G35 (V35)</b>     |         |      |      |          |          |     |            |
| 3.5i 24v             | 2002-   | 3498 | V6   | VQ35DE   | QBR61175 | ALT |            |
|                      |         |      |      |          | QBR4925  | AC  |            |
| <b>FX35 (S50)</b>    |         |      |      |          |          |     |            |
| 3.5i 24v             | 2003-   | 3498 | V6   | VQ35DE   | QBR61100 | ALT |            |
|                      |         |      |      |          | QBR4770  | AC  |            |
| <b>I30 (A32)</b>     |         |      |      |          |          |     |            |
| 3.0i 24v             | 1995-99 | 2988 | V6   | VQ30DE   | QBR61175 | ALT | ☼          |
|                      |         |      |      |          | QBR4950  | PAS |            |
| <b>I35 (A33)</b>     |         |      |      |          |          |     |            |
| 3.5i 24v             | 1999-04 | 3498 | V6   | VQ35DE   | QBR61100 | ALT |            |
|                      |         |      |      |          | QBR4770  | AC  |            |
| <b>J30 (JPY32)</b>   |         |      |      |          |          |     |            |
| 3.0i 24v             | 1992-97 | 2960 | V6   | VG30DE   | QBR41013 | ALT |            |
|                      |         |      |      |          | QBR4963  | AC  |            |
| <b>M30 (F31)</b>     |         |      |      |          |          |     |            |
| 3.0i 12v             | 1989-91 | 2960 | V6   | VG30E    | QBR41038 | ALT |            |
|                      |         |      |      |          | QBR41420 | AC  |            |
| <b>Q45 (G50,Y33)</b> |         |      |      |          |          |     |            |
| 4.1i 32v (Y33)       | 1996-01 | 4130 | V8   | VH41DE   | QBR6750  | ALT |            |
|                      |         |      |      |          | QBR41013 | AC  |            |
| 4.5i 32v (G50)       | 1989-96 | 4494 | V8   | VH45D    | QBR6963  | ALT |            |
|                      |         |      |      |          | QBR71288 | PAS |            |
|                      |         |      |      |          | QBR6950  | AC  | 1989-94    |
|                      |         |      |      |          | QBR6975  | AC  | 1994-96    |
| <b>QX4 (R50)</b>     |         |      |      |          |          |     |            |
| 3.3i 12v             | 1996-02 | 3275 | V6   | VG33E    | QBB875   | PAS |            |
|                      |         |      |      |          | QBR51275 | AC  |            |
| 3.5i 24v             | 2000-03 | 3498 | V6   | VQ35DE   | QBR61175 | ALT | ☼          |
|                      |         |      |      |          | QBR4950  | PAS |            |
| INNOCENTI            |         |      |      |          |          |     |            |
| <b>1800</b>          |         |      |      |          |          |     |            |
| 1.8                  | 1964-71 | 1798 | OHV  | 17H      | QBA887   | DYN |            |
| <b>A40</b>           |         |      |      |          |          |     |            |
| 948cc                | 1961-67 | 948  | OHV  |          | QBA813   | DYN |            |
| <b>Elba</b>          |         |      |      |          |          |     |            |
| 1.3                  | 1990-92 | 1301 | OHC  | 146A5    | QBA1000  | ALT |            |
| 1.4                  | 1992-97 | 1372 | OHC  | 146C5,D5 | QBA863   | ALT | 1992-03/95 |
|                      |         |      |      |          | QBR4937  | ALT | 04/95-97   |
| 1.5                  | 1991-94 | 1498 | OHC  | 149C1    | QBA825   | ALT |            |
| 1.6                  | 1993-97 | 1581 | OHC  | 146C6,D6 | QBR4937  | ALT |            |
|                      |         |      |      |          | QBA950   | PAS |            |
| 1.7D                 | 1991-98 | 1697 | OHC  | 146B2    | QBA914   | ALT |            |
|                      |         |      |      |          | QBR3688  | PAS |            |
| <b>M3</b>            |         |      |      |          |          |     |            |
| 1.3                  | 1963-70 | 1275 | OHV  | 12H      | QBA914   | DYN |            |
| <b>J4</b>            |         |      |      |          |          |     |            |
| 1.5                  | 1970-75 | 1489 | OHV  | 14H      | QBA914   | DYN |            |
| <b>Mille Clip</b>    |         |      |      |          |          |     |            |
| 1.0                  | 1994-98 | 994  | OHC  | 146C7    | QBR51000 | ALT |            |
| 1.4                  | 1995-98 | 1372 | OHC  | 160A1046 | QBR5888  | ALT |            |
| 1.7D                 | 1994-98 | 1697 | OHC  | 146B2    | QBA914   | ALT |            |
|                      |         |      |      |          | QBR3688  | PAS |            |



## INNOCENTI...

### Mini

|               |         |      |     |     |        |        |  |
|---------------|---------|------|-----|-----|--------|--------|--|
| 1.0 90        | 1974-82 | 998  | OHV | 99H | QBA813 | ALT-WP |  |
| 1.3 120       | 1974-82 | 1275 | OHV | 12H | QBA813 | ALT-WP |  |
| 1.3 De Tomaso | 1974-82 | 1275 | OHV | 12H | QBA813 | ALT-WP |  |

### MiniD

|      |         |     |     |      |        |     |  |
|------|---------|-----|-----|------|--------|-----|--|
| 1.0D | 1984-90 | 993 | OHC | CL10 | QBA813 | ALT |  |
|------|---------|-----|-----|------|--------|-----|--|

### Minitre

|     |         |     |     |      |        |     |  |
|-----|---------|-----|-----|------|--------|-----|--|
| 1.0 | 1982-87 | 993 | OHC | CB22 | QBA950 | ALT |  |
|-----|---------|-----|-----|------|--------|-----|--|

### Regent

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 1.3 | 1974-76 | 1275 | OHV | 12H | QBA838 | ALT |  |
| 1.5 | 1974-76 | 1485 | OHV | 14H | QBA838 | ALT |  |

### Spider

|     |         |     |     |  |        |     |  |
|-----|---------|-----|-----|--|--------|-----|--|
| 950 | 1963-68 | 948 | OHV |  | QBA914 | DYN |  |
|-----|---------|-----|-----|--|--------|-----|--|

## ISUZU

### Ascender (UQ.,UV..)

|                         |       |      |      |     |          |     |  |
|-------------------------|-------|------|------|-----|----------|-----|--|
| 4.2i 24v (UV24)         | 2002- | 4157 | DOHC | LL8 | QBR62225 | ALT |  |
| 5.3i 16v V8 (UQ24,UQ44) | 2002- | 5327 | OHV  | LH6 | QBR62350 | ALT |  |
|                         |       |      |      |     | QBR6925  | AC  |  |

### Gemini (JT500,JT600)

|         |         |      |     |            |         |     |  |
|---------|---------|------|-----|------------|---------|-----|--|
| 1.5D,TD | 1984-90 | 1471 | OHC | 4XC1       | QBR4698 | ALT |  |
|         |         |      |     |            | QBA925  | PAS |  |
|         |         |      |     |            | QBB750  | AC  |  |
| 1.5D,TD | 1985-90 | 1488 | OHC | 4EC1,4EC1T | QBB875  | ALT |  |
|         |         |      |     |            | QBA925  | PAS |  |
|         |         |      |     |            | QBB750  | AC  |  |

### Piazza (JR130)

|            |         |      |      |       |         |        |  |
|------------|---------|------|------|-------|---------|--------|--|
| 2.0i 16v   | 1985-89 | 1994 | DOHC | G200W | QBR4698 | ALT    |  |
| 2.0i Turbo | 1985-89 | 1994 | OHC  | 4ZC1T | QBB900  | ALT    |  |
|            |         |      |      |       | QBB750  | PAS-AC |  |
|            |         |      |      |       | QBB950  | AC     |  |

### Rodeo I (G58,Y58) 1991-98

|      |         |      |     |      |         |     |  |
|------|---------|------|-----|------|---------|-----|--|
| 2.6i | 1991-98 | 2559 | OHC | 4ZE1 | QBB875  | ALT |  |
|      |         |      |     |      | QBB1000 | PAS |  |
|      |         |      |     |      | QBB1025 | AC  |  |

### Rodeo II (R45) 1998-

|      |       |      |      |     |          |     |  |
|------|-------|------|------|-----|----------|-----|--|
| 3.2i | 1998- | 3165 | DOHC | RLV | QBR62025 | ALT |  |
|      |       |      |      |     | QBR62288 | ALT |  |

### Trooper I (UBS) 1982-93

|          |         |      |     |            |          |         |            |
|----------|---------|------|-----|------------|----------|---------|------------|
| 2.0      | 1982-86 | 1949 | OHC | 4ZD0       | QBB900   | FAN     |            |
|          |         |      |     |            | QBB750   | PAS     | 1982-85    |
|          |         |      |     |            | QBB1025  | PAS     | 1986       |
|          |         |      |     |            | QBA762   | AP      |            |
|          |         |      |     |            | QBB950   | AC      | 1982-85    |
|          |         |      |     |            | QBB1000  | AC      | 1986       |
| 2.2D,TD  | 1982-89 | 2238 | OHV | C223,C223T | QBC1050  | FAN     |            |
|          |         |      |     |            | QBB1500  | PAS     |            |
|          |         |      |     |            | QBB1500D | PAS     | 1982-83    |
|          |         |      |     |            | QBB1525D | PAS     | 1984-02/88 |
|          |         |      |     |            | QBB1500  | PAS     | 03/88-89   |
| 2.3      | 1982-91 | 2254 | OHC | 4ZD1       | QBB875   | FAN     |            |
|          |         |      |     |            | QBB750   | PAS     | 1982-85    |
|          |         |      |     |            | QBB1025  | PAS     | 1986-91    |
|          |         |      |     |            | QBA775   | AP      |            |
|          |         |      |     |            | QBB950   | AC      | 1982-85    |
|          |         |      |     |            | QBB1000  | AC      | 1986-91    |
|          |         |      |     |            | 2.6i     | 1986-91 | 2559       |
| QBB1025  | PAS     |      |     |            |          |         |            |
| QBA762   | AP      |      |     |            |          |         |            |
| QBB1000  | AC      |      |     |            |          |         |            |
| QBB1000  | AC      |      |     |            |          |         |            |
| 2.8TD    | 1986-93 | 2771 | OHV | 4JB1T,4JN1 | QBC1050  | ALT     |            |
|          |         |      |     |            | QBB1450  | PAS     |            |
|          |         |      |     |            | QBB1525D | PAS     |            |
|          |         |      |     |            | QBB1500D | AC      |            |
| QBB1525D | AC      |      |     |            |          |         |            |





**ISUZU...**

| <b>Trooper II (UB) 1991-98</b> |         |      |     |      |          |     |  |
|--------------------------------|---------|------|-----|------|----------|-----|--|
| 3.1TD                          | 1991-98 | 3059 | OHV | 31TD | QBC1050  | ALT |  |
|                                |         |      |     |      | QBB1450  | PAS |  |
|                                |         |      |     |      | QBB1525D | PAS |  |
| 3.2i V6                        | 1991-98 | 3165 | V6  | 6VD1 | QBR4963  | ALT |  |
|                                |         |      |     |      | QBA1025  | PAS |  |
|                                |         |      |     |      | QBR4813  | AC  |  |
|                                |         |      |     |      |          |     |  |

| <b>Trooper III (UBS26/73) 1998-</b> |       |      |      |      |            |     |  |
|-------------------------------------|-------|------|------|------|------------|-----|--|
| 3.0DTi                              | 1998- | 2999 | DOHC | 30TD | QBA987 x 2 | ALT |  |
|                                     |       |      |      |      | QBB1250    | AC  |  |
| 3.5i V6                             | 1998- | 3494 | V6   | 35P  | QBR62040   | ALT |  |
|                                     |       |      |      |      | QBR62288   | ALT |  |

| <b>Vehi Cross</b> |         |      |    |      |         |     |  |
|-------------------|---------|------|----|------|---------|-----|--|
| 3.2i V6           | 1992-98 | 3165 | V6 | 6VD1 | QBR4963 | ALT |  |
|                   |         |      |    |      | QBA1025 | PAS |  |
|                   |         |      |    |      | QBR4813 | AC  |  |

**ISUZU**

**D-Max (8DH,8DR)**

|         |       |      |     |        |         |    |  |
|---------|-------|------|-----|--------|---------|----|--|
| 3.0DiTD | 2002- | 2499 | OHC | 4JH1TC | QBB1350 | AC |  |
|---------|-------|------|-----|--------|---------|----|--|

**KB / Campo**

|         |         |      |     |            |          |     |                 |
|---------|---------|------|-----|------------|----------|-----|-----------------|
| 1.6     | 1982-87 | 1587 | OHC | 4Z         | QBB900   | FAN |                 |
|         |         |      |     |            | QBB750   | PAS |                 |
|         |         |      |     |            | QBB950   | AC  |                 |
| 1.8     | 1982-87 | 1817 | OHC | 4ZB1       | QBB900   | FAN |                 |
|         |         |      |     |            | QBB750   | PAS |                 |
|         |         |      |     |            | QBB950   | AC  |                 |
| 1.9D    | 1982-87 | 1905 | OHC |            | QBC1000  | ALT | 1982            |
|         |         |      |     |            | QBC1040  | ALT | 1983-87   40amp |
|         |         |      |     |            | QBC1050  | ALT | 1983-87   50amp |
|         |         |      |     |            | QBC1050  | ALT | 1983-87         |
|         |         |      |     |            | QBB1500  | PAS |                 |
|         |         |      |     |            | QBB1500D | PAS | 1982-83         |
|         |         |      |     |            | QBB1525D | PAS | 1984-87         |
|         |         |      |     |            | QBB1350  | AC  | OE 5-13671111-0 |
|         |         |      |     |            | QBB1500  | AC  | OE 8-94111624-0 |
| 2.0     | 1982-87 | 1949 | OHC | G200       | QBB900   | FAN |                 |
|         |         |      |     |            | QBB750   | PAS |                 |
|         |         |      |     |            | QBB950   | AC  |                 |
| 2.2D    | 1982-87 | 2189 | OHC | 4FC2       | QBC1000  | ALT | 1982            |
|         |         |      |     |            | QBC1040  | ALT | 1983-87   40amp |
|         |         |      |     |            | QBC1050  | ALT | 1983-87   50amp |
|         |         |      |     |            | QBC1050  | ALT | 1983-87         |
|         |         |      |     |            | QBB1500  | PAS |                 |
|         |         |      |     |            | QBB1500  | PAS | 1982-83         |
|         |         |      |     |            | QBB1525  | PAS | 1984-87         |
| QBB1500 | AC      |      |     |            |          |     |                 |
| 2.2D    | 1987-97 | 2189 | OHC | 4FC2       | QBC1050  | ALT | 1987-08/89      |
|         |         |      |     |            | QBC1040  | ALT | 09/89-97        |
|         |         |      |     |            | QBC1040  | ALT |                 |
|         |         |      |     |            | QBB1500  | PAS |                 |
| 2.3     | 1982-87 | 2254 | OHC | 4ZD1L      | QBB900   | FAN |                 |
|         |         |      |     |            | QBB1025  | PAS |                 |
|         |         |      |     |            | QBB750   | PAS |                 |
|         |         |      |     |            | QBB950   | AC  |                 |
| 2.3     | 1988-97 | 2254 | OHC | 23PET,4ZD1 | QBB875   | ALT |                 |
|         |         |      |     |            | QBB1025  | PAS |                 |
|         |         |      |     |            | QBA762   | AP  |                 |
| 2.5D    | 1982-97 | 2499 | OHC | 25D        | QBC1050  | ALT |                 |
|         |         |      |     |            | QBB1375  | PAS |                 |

ISUZU - NZSUZU

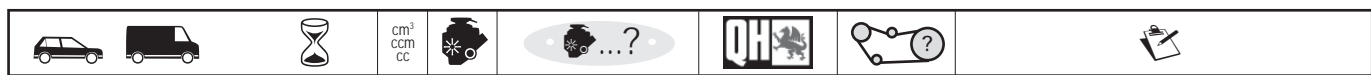


**ISUZU** ...

| Midi                     |         |      |     |            |          |     |            |
|--------------------------|---------|------|-----|------------|----------|-----|------------|
| 1.8                      | 1982-88 | 1817 | OHC | 4ZB1       | QBB875   | ALT |            |
|                          |         |      |     |            | QBA762   | AP  |            |
|                          |         |      |     |            | QBB1025  | PAS |            |
|                          |         |      |     |            | QBB950   | AC  | 1982-85    |
| 2.0                      | 1988-92 | 1994 | OHC | 20PET      | QBB900   | ALT |            |
|                          |         |      |     |            | QBB1025  | PAS |            |
|                          |         |      |     |            | QBB762   | AP  |            |
| 2.0D,TD                  | 1982-92 | 1995 | OHC | 20DT       | QBB1025  | ALT |            |
|                          |         |      |     |            | QBB1000  | ALT |            |
|                          |         |      |     |            | QBA666   | PAS |            |
|                          |         |      |     |            | QBB1375  | AC  | 1982-88    |
| 2.2D,TD                  | 1982-92 | 2189 | OHC | 22DIE      | QBB1025  | ALT |            |
|                          |         |      |     |            | QBB1000  | ALT |            |
|                          |         |      |     |            | QBA666   | PAS |            |
|                          |         |      |     |            | QBB1375  | AC  | 1982-88    |
| 2.4D,TD                  | 1988-92 | 2380 | OHC | 4FG1T      | QBB1025  | ALT |            |
|                          |         |      |     |            | QBB1000  | ALT |            |
|                          |         |      |     |            | QBA666   | PAS |            |
| TFR,TFS                  |         |      |     |            |          |     |            |
| 2.3                      | 1988-   | 2254 | OHC | 4ZD1       | QBB875   | FAN |            |
|                          |         |      |     |            | QBA762   | AP  |            |
| 2.2D                     | 1988-   | 2238 | OHC | C223       | QBB1500  | PAS |            |
|                          |         |      |     |            | QBC1050  | FAN |            |
|                          |         |      |     |            | QBC1040  | FAN |            |
| Trooper I (UBS)  1982-93 |         |      |     |            |          |     |            |
| 2.0                      | 1982-86 | 1949 | OHC | 4ZD0       | QBB900   | FAN |            |
|                          |         |      |     |            | QBB750   | PAS | 1982-85    |
|                          |         |      |     |            | QBB1025  | PAS | 1986       |
|                          |         |      |     |            | QBA762   | AP  |            |
|                          |         |      |     |            | QBB950   | AC  | 1982-85    |
| 2.2D,TD                  | 1982-89 | 2238 | OHV | C223,C223T | QBC1050  | FAN |            |
|                          |         |      |     |            | QBB1500  | PAS |            |
|                          |         |      |     |            | QBB1500D | PAS | 1982-83    |
|                          |         |      |     |            | QBB1525D | PAS | 1984-02/88 |
| 2.3                      | 1982-91 | 2254 | OHC | 4ZD1       | QBB875   | FAN |            |
|                          |         |      |     |            | QBB750   | PAS | 1982-85    |
|                          |         |      |     |            | QBB1025  | PAS | 1986-91    |
|                          |         |      |     |            | QBA775   | AP  |            |
|                          |         |      |     |            | QBB950   | AC  | 1982-85    |
|                          |         |      |     |            | QBB1000  | AC  | 1986-91    |
| 2.6i                     | 1986-91 | 2559 | OHC | 4ZE1       | QBB875   | ALT |            |
|                          |         |      |     |            | QBB1025  | PAS |            |
|                          |         |      |     |            | QBA762   | AP  |            |
|                          |         |      |     |            | QBB1000  | AC  |            |
| 2.8TD                    | 1986-93 | 2772 | OHV | 4JB1T,4JN1 | QBC1050  | ALT |            |
|                          |         |      |     |            | QBB1450  | PAS |            |
|                          |         |      |     |            | QBB1525D | PAS |            |
|                          |         |      |     |            | QBB1500D | AC  |            |
| QBB1525D                 |         |      |     |            | QBB1525D | AC  |            |
|                          |         |      |     |            |          |     |            |
|                          |         |      |     |            |          |     |            |
|                          |         |      |     |            |          |     |            |
| Trooper II (UB)  1991-98 |         |      |     |            |          |     |            |
| 3.1TD                    | 1991-98 | 3059 | OHV | 31TD       | QBC1050  | ALT |            |
|                          |         |      |     |            | QBB1450  | PAS |            |
|                          |         |      |     |            | QBB1525D | PAS |            |
| 3.2i V6                  | 1991-98 | 3165 | V6  | 6VD1       | QBR4963  | ALT |            |
|                          |         |      |     |            | QBA1025  | PAS |            |
|                          |         |      |     |            | QBR4813  | AC  |            |



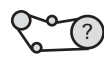
| ISUZU  ...              |         |      |      |          |            |     |          |
|-------------------------|---------|------|------|----------|------------|-----|----------|
| Trooper III (UB)  1998- |         |      |      |          |            |     |          |
| 3.0DTi                  | 1998-   | 2999 | DOHC | 30TD     | QBA987 x 2 | ALT |          |
|                         |         |      |      |          | QBB1250    | AC  |          |
| 3.5i V6                 | 1998-   | 3494 | V6   | 35P      | QBR62040   | ALT |          |
|                         |         |      |      |          | QBR62288   | ALT |          |
| WFR / Midi              |         |      |      |          |            |     |          |
| 1.8                     | 1982-88 | 1817 | OHC  | 4ZB1     | QBB875     | ALT |          |
|                         |         |      |      |          | QBA775     | AP  |          |
|                         |         |      |      |          | QBB1025    | PAS |          |
|                         |         |      |      |          | QBB950     | AC  | 1982-85  |
|                         |         |      |      |          | QBB900     | AC  | 1986-88  |
| 2.0D                    | 1982-88 | 1995 | OHC  | 4FC1     | QBB1025    | FAN |          |
|                         |         |      |      |          | QBB1000    | FAN |          |
|                         |         |      |      |          | QBA666     | PAS |          |
|                         |         |      |      |          | QBB1400    | AC  |          |
| 2.2D                    | 1982-88 | 2189 | OHC  | 4FD1     | QBB1025    | FAN |          |
|                         |         |      |      |          | QBB1000    | FAN |          |
|                         |         |      |      |          | QBA666     | PAS |          |
|                         |         |      |      |          | QBB1400    | AC  |          |
| IVECO                   |         |      |      |          |            |     |          |
| 30.8 Daily 1989-99      |         |      |      |          |            |     |          |
| 2.5D                    | 1989-95 | 2445 | OHC  | 8140.07  | QBA914     | ALT |          |
| 2.5D                    | 1996-99 | 2499 | OHC  | 8140.67F | QBA925     | ALT |          |
| 35.8 Daily 1989-99      |         |      |      |          |            |     |          |
| 2.5D                    | 1989-95 | 2445 | OHC  | 8140.07  | QBA914     | ALT |          |
| 2.5D                    | 1996-99 | 2499 | OHC  | 8140.67F | QBA925     | ALT |          |
| 35.10 Daily 1989-99     |         |      |      |          |            |     |          |
| 2.5TD                   | 1989-95 | 2499 | OHC  | 8144.91  | QBA925     | ALT |          |
|                         |         |      |      |          | QBA1088    | ALT |          |
|                         |         |      |      |          | QBB750     | WP  |          |
|                         |         |      |      |          | QBA850     | AC  | -1927815 |
|                         |         |      |      |          | QBB875     | AC  | 1927816- |
| 2.8TDi                  | 1996-99 | 2798 | OHC  | 8140.23  | QBA937     | ALT | 85amp    |
|                         |         |      |      |          | QBA1050    | ALT | 85amp    |
|                         |         |      |      |          | QBA925     | ALT | 85amp    |
|                         |         |      |      |          | QBB790     | WP  |          |
|                         |         |      |      |          | QBB887     | AC  | -2239874 |
|                         |         |      |      |          | QBG850     | AC  | 2239875- |
| 35.12 Daily 1989-99     |         |      |      |          |            |     |          |
| 2.5TDi                  | 1989-95 | 2499 | OHC  | 8144.94  | QBA925     | ALT |          |
|                         |         |      |      |          | QBA1088    | ALT |          |
|                         |         |      |      |          | QBB750     | WP  |          |
|                         |         |      |      |          | QBA850     | AC  | -1927815 |
|                         |         |      |      |          | QBB875     | AC  | 1927816- |
| 2.8TDi                  | 1997-99 | 2798 | OHC  | 8140.43  | QBA937     | ALT | 85amp    |
|                         |         |      |      |          | QBA1050    | ALT | 85amp    |
|                         |         |      |      |          | QBA925     | ALT | 85amp    |
|                         |         |      |      |          | QBB790     | WP  |          |
|                         |         |      |      |          | QBB887     | AC  | -2239874 |
|                         |         |      |      |          | QBG850     | AC  | 2239875- |
| 40.10 Daily 1989-99     |         |      |      |          |            |     |          |
| 2.5TD                   | 1989-95 | 2499 | OHC  | 8144.91  | QBA925     | ALT |          |
|                         |         |      |      |          | QBA1088    | ALT |          |
|                         |         |      |      |          | QBB750     | WP  |          |
|                         |         |      |      |          | QBA850     | AC  | -1927815 |
|                         |         |      |      |          | QBB875     | AC  | 1927816- |
| 2.8TDi                  | 1996-99 | 2798 | OHC  | 8140.23  | QBA937     | ALT | 85amp    |
|                         |         |      |      |          | QBA1050    | ALT | 85amp    |
|                         |         |      |      |          | QBA925     | ALT | 85amp    |
|                         |         |      |      |          | QBB790     | WP  |          |
|                         |         |      |      |          | QBB887     | AC  | -2239874 |
|                         |         |      |      |          | QBG850     | AC  | 2239875- |



| IVECO...                         |         |          |      |                  |          |     |          |
|----------------------------------|---------|----------|------|------------------|----------|-----|----------|
| <b>45.10 Daily 1989-95</b>       |         |          |      |                  |          |     |          |
| 2.5TD                            | 1989-95 | 2499     | OHC  | 8144.91          | QBA925   | ALT |          |
|                                  |         |          |      |                  | QBA1088  | ALT |          |
|                                  |         |          |      |                  | QBB750   | WP  |          |
|                                  |         |          |      |                  | QBA850   | AC  | -1927815 |
|                                  |         |          |      |                  | QBB875   | AC  | 1927816- |
| <b>49.10 Daily 1989-99</b>       |         |          |      |                  |          |     |          |
| 2.5TD                            | 1989-95 | 2499     | OHC  | 8140.27,8144.91  | QBA925   | ALT |          |
|                                  |         |          |      |                  | QBA1088  | ALT |          |
|                                  |         |          |      |                  | QBB750   | WP  |          |
|                                  |         |          |      |                  | QBA850   | AC  | -1927815 |
|                                  |         |          |      |                  | QBB875   | AC  | 1927816- |
| 2.8TDi                           | 1996-99 | 2798     | OHC  | 8140.23          | QBA937   | ALT | 85amp    |
|                                  |         |          |      |                  | QBA1050  | ALT | 85amp    |
|                                  |         |          |      |                  | QBA925   | ALT | 85amp    |
|                                  |         |          |      |                  | QBB790   | WP  |          |
|                                  |         |          |      |                  | QBB887   | AC  | -2239874 |
| QBG850                           | AC      | 2239875- |      |                  |          |     |          |
| <b>49.12 Daily 1989-99</b>       |         |          |      |                  |          |     |          |
| 2.5TDi                           | 1989-95 | 2499     | OHC  | 8144.94          | QBA925   | ALT |          |
|                                  |         |          |      |                  | QBA1088  | ALT |          |
|                                  |         |          |      |                  | QBB750   | WP  |          |
|                                  |         |          |      |                  | QBA850   | AC  | -1927815 |
|                                  |         |          |      |                  | QBB875   | AC  | 1927816- |
| 2.8TDi                           | 1996-99 | 2798     | OHC  | 8140.23          | QBA937   | ALT | 85amp    |
|                                  |         |          |      |                  | QBA1050  | ALT | 85amp    |
|                                  |         |          |      |                  | QBA925   | ALT | 85amp    |
|                                  |         |          |      |                  | QBB790   | WP  |          |
|                                  |         |          |      |                  | QBB887   | AC  | -2239874 |
| QBG850                           | AC      | 2239875- |      |                  |          |     |          |
| <b>59.10 Daily 1996-99</b>       |         |          |      |                  |          |     |          |
| 59.10 Daily 2.8TDi               | 1996-99 | 2798     | OHC  | 8140.23          | QBA937   | ALT | 85amp    |
|                                  |         |          |      |                  | QBA1050  | ALT | 85amp    |
|                                  |         |          |      |                  | QBA925   | ALT | 85amp    |
|                                  |         |          |      |                  | QBB790   | WP  |          |
|                                  |         |          |      |                  | QBB887   | AC  | -2239874 |
| QBG850                           | AC      | 2239875- |      |                  |          |     |          |
| <b>59.12 Daily 1989-99</b>       |         |          |      |                  |          |     |          |
| 2.5TDi                           | 1989-95 | 2499     | OHC  | 8144.94          | QBA925   | ALT |          |
|                                  |         |          |      |                  | QBA1088  | ALT |          |
|                                  |         |          |      |                  | QBB750   | WP  |          |
|                                  |         |          |      |                  | QBA850   | AC  | -1927815 |
|                                  |         |          |      |                  | QBB875   | AC  | 1927816- |
| 2.8TDi                           | 1996-99 | 2798     | OHC  | 8140.43          | QBA937   | ALT | 85amp    |
|                                  |         |          |      |                  | QBA1050  | ALT | 85amp    |
|                                  |         |          |      |                  | QBA925   | ALT | 85amp    |
|                                  |         |          |      |                  | QBB790   | WP  |          |
|                                  |         |          |      |                  | QBB887   | AC  | -2239874 |
| QBG850                           | AC      | 2239875- |      |                  |          |     |          |
| <b>29L9/L11 1999-02</b>          |         |          |      |                  |          |     |          |
| 29L9 2.8TDi                      | 1999-02 | 2798     | OHC  | 8140.43R,8140.63 | QBR61050 | ALT |          |
|                                  |         |          |      |                  | QBR41013 | AC  |          |
| 29L11 2.8TDi                     | 1999-02 | 2798     | OHC  | 8140.43C         | QBR61050 | ALT |          |
|                                  |         |          |      |                  | QBR41050 | AC  |          |
| <b>29L10/L11/L12 Daily 2002-</b> |         |          |      |                  |          |     |          |
| 29L10 2.3HDI                     | 2002-   | 2287     | DOHC | F1AE0481A        | QBR71325 | ALT |          |
|                                  |         |          |      |                  | QBR4988  | AC  |          |
| 29L10 2.3JTD                     | 2002-   | 2289     | OHC  | F1AE0481BA       | QBR71325 | ALT |          |
|                                  |         |          |      |                  | QBR4988  | AC  |          |
| 29L11 2.3JTD                     | 2002-   | 2287     | OHC  | F1AE0481B        | QBR71325 | ALT |          |
|                                  |         |          |      |                  | QBR4988  | AC  |          |
| 29L12 2.3HDI                     | 2002-   | 2287     | DOHC | F1AE0481BB       | QBR71325 | ALT |          |
|                                  |         |          |      |                  | QBR4988  | AC  |          |
| 29L12 2.3JTD                     | 2002-   | 2289     | OHC  | F1AE0481B        | QBR71325 | ALT |          |
|                                  |         |          |      |                  | QBR4988  | AC  |          |



| IVECO...                          |         |      |      |                  |          |     |  |
|-----------------------------------|---------|------|------|------------------|----------|-----|--|
| <b>35C9/C11/C13/C15 1999-</b>     |         |      |      |                  |          |     |  |
| 35C9 2.8TDi                       | 1999-02 | 2798 | OHC  | 8140.43R,8140.63 | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41013 | AC  |  |
| 35C11 2.8TDi                      | 1999-02 | 2798 | OHC  | 8140.43C         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 36C11 2.8i CNG                    | 1999-   | 2798 | OHC  | 8140.43B         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 35C13 2.8TDi                      | 1999-   | 2798 | OHC  | 8140.43S         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 35C15 2.8TDi                      | 1999-   | 2798 | OHC  | 8140.43N         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| <b>35C10/C12 Daily 2002-</b>      |         |      |      |                  |          |     |  |
| 35C10 2.3HDI                      | 2002-   | 2287 | DOHC | F1AE0481A        | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35C10 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481BA       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35C12 2.3HDI                      | 2002-   | 2287 | DOHC | F1AE0481BB       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35C12 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481B        | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| <b>35S9/S11/S13 Daily 1999-</b>   |         |      |      |                  |          |     |  |
| 35S9 2.8TDi                       | 1999-02 | 2798 | OHC  | 8140.43R,8140.63 | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41013 | AC  |  |
| 35S11 2.8TDi                      | 1999-02 | 2798 | OHC  | 8140.43C         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 35S11 2.8i CNG                    | 2002-   | 2798 | OHC  | 8140.43B         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 35S13 2.8TDi                      | 1999-05 | 2798 | OHC  | 8140.43S         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 35S15 2.8TDi                      | 1999-   | 2798 | OHC  | 8140.43N         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| <b>35S10/S11/S12 Daily 2002-</b>  |         |      |      |                  |          |     |  |
| 35S10 2.3HDI                      | 2002-   | 2287 | DOHC | F1AE0481A        | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35S10 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481BA       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35S11 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481BB       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35S12 2.3HDI                      | 2002-   | 2287 | DOHC | F1AE0481BB       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 35S12 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481B        | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| <b>40C10/12/13/15 Daily 2002-</b> |         |      |      |                  |          |     |  |
| 40C10 2.3HDI                      | 2002-   | 2287 | DOHC | F1AE0481A        | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 40C10 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481BA       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 40C12 2.3HDI                      | 2002-   | 2287 | DOHC | F1AE0481BB       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 40C12 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481B        | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 40C13 2.8TDi                      | 2002-   | 2798 | OHC  | 8140.43S         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 40C15 2.8TDi                      | 2002-   | 2798 | OHC  | 8140.43N         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| <b>50C10/11/13/15 Daily 1999-</b> |         |      |      |                  |          |     |  |
| 50C10 2.3JTD                      | 2002-   | 2289 | OHC  | F1AE0481BA       | QBR71325 | ALT |  |
|                                   |         |      |      |                  | QBR4988  | AC  |  |
| 50C11 2.8TDi                      | 1999-02 | 2798 | OHC  | 8140.43C         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 50C11 2.8i CNG                    | 2002-   | 2798 | OHC  | 8140.43B         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 50C13 2.8TDi                      | 1999-   | 2798 | OHC  | 8140.43S         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |
| 50C15 2.8TDi                      | 2002-   | 2798 | OHC  | 8140.43N         | QBR61050 | ALT |  |
|                                   |         |      |      |                  | QBR41050 | AC  |  |



| IVECO...                 |         |      |      |                      |          |       |                  |
|--------------------------|---------|------|------|----------------------|----------|-------|------------------|
| <b>65C11,65C15 2002-</b> |         |      |      |                      |          |       |                  |
| 65C11 2.8i CNG           | 2002-   | 2798 | OHC  | 8140.43B             | QBR61050 | ALT   |                  |
|                          |         |      |      |                      | QBR41050 | AC    |                  |
| 65C15 2.8TDi             | 2002-   | 2798 | OHC  | 8140.43N             | QBR61050 | ALT   |                  |
|                          |         |      |      |                      | QBR41050 | AC    |                  |
| <b>JAGUAR / DAIMLER</b>  |         |      |      |                      |          |       |                  |
| <b>420,420G</b>          |         |      |      |                      |          |       |                  |
| 4.2                      | 1966-71 | 4235 | OHC  | 7D1                  | QBA914   | ALT   |                  |
|                          |         |      |      |                      | QBB1200  | FAN   |                  |
| <b>Dart</b>              |         |      |      |                      |          |       |                  |
| 2.5                      | 1959-65 | 2483 | OHC  |                      | QBA1025  | DYN   |                  |
| <b>E Type</b>            |         |      |      |                      |          |       |                  |
| 4.2                      | 1964-74 | 4235 | OHC  | XK                   | QBA825   | ALT   |                  |
| <b>Majestic Major</b>    |         |      |      |                      |          |       |                  |
| 3.8                      | 1960-69 | 3781 | OHC  |                      | QBA1050  | DYN   |                  |
| <b>Mk.I</b>              |         |      |      |                      |          |       |                  |
| 2.4                      | 1956-59 | 2483 | OHC  |                      | QBA950   | DYN   | BC2958           |
| <b>Mk.II</b>             |         |      |      |                      |          |       |                  |
| 2.4                      | 1959-62 | 2483 | OHC  |                      | QBB950   | DYN   |                  |
| 3.8                      | 1959-62 | 3781 | OHC  |                      | QBB1000  | DYN   |                  |
| <b>Mk.X</b>              |         |      |      |                      |          |       |                  |
| 4.2                      | 1964-66 | 4235 | OHC  | XK                   | QBB1200  | ALT   |                  |
| <b>X Type (CF1)</b>      |         |      |      |                      |          |       |                  |
| 2.0D                     | 2003-05 | 1998 | DOHC | LJ46B                | QBR61638 | ALT   |                  |
|                          |         |      |      |                      | QBR4738  | PAS   |                  |
| 2.0i V6                  | 2002-   | 2099 | V6   | AJNYB                | QBR62463 | ALT   |                  |
|                          |         |      |      |                      | QBR3590  | WP    |                  |
| 2.2D                     | 2005-   | 2198 | DOHC | LJ46G                | QBR61638 | ALT   |                  |
|                          |         |      |      |                      | QBR4738  | PAS   |                  |
| 2.5i V6                  | 2001    | 2495 | V6   | AJMXB                | QBR62463 | ALT   |                  |
|                          |         |      |      |                      | QBR3590  | WP    |                  |
| 3.0i V6                  | 2001-   | 2967 | V6   | AJLWB                | QBR62463 | ALT   |                  |
|                          |         |      |      |                      | QBR3590  | WP    |                  |
| <b>XJ6</b>               |         |      |      |                      |          |       |                  |
| 2.8                      | 1968-75 | 2792 | OHC  | 7G                   | QBA850   | ALT   |                  |
| 2.9                      | 1986-90 | 2919 | V6   | 9A                   | QBA1000  | ALT   | 101879           |
|                          |         |      |      |                      | QBR41000 | ALT   | 101880-          |
|                          |         |      |      |                      | QBB975   | AC    |                  |
| 3.2                      | 1990-94 | 3239 | V6   | 9H                   | QBR41000 | ALT   | -ch.667828 -1992 |
|                          |         |      |      |                      | QBR5975  | ALT   | ch.667829- 1993- |
|                          |         |      |      |                      | QBB975   | AC    |                  |
|                          |         |      |      |                      | -        | AP    |                  |
| 3.2                      | 1994-97 | 3239 | V6   | 9H                   | QBR5975  | ALT   |                  |
|                          |         |      |      |                      | QBR41025 | AC    |                  |
| 3.4                      | 1975-78 | 3442 | OHC  | 8A                   | QBA887   | ALT   |                  |
|                          |         |      |      |                      | QBB987   | AC    |                  |
|                          |         |      |      |                      | QBB1175  | PAS   |                  |
| 3.4                      | 1979-86 | 3442 | OHC  | 8A                   | QBB987   | AC    |                  |
|                          |         |      |      |                      | QBA887   | WP    |                  |
| 3.6                      | 1987-89 | 3590 | DOHC | 9D                   | QBR41000 | ALT   |                  |
|                          |         |      |      |                      | QBB975   | AC    |                  |
|                          |         |      |      |                      | -        | AP    |                  |
| 4.0                      | 1990-94 | 3980 | DOHC | 9E                   | QBR41000 | ALT   | -ch.667828 -1992 |
|                          |         |      |      |                      | QBR5975  | ALT   | ch.667829- 1993- |
|                          |         |      |      |                      | QBB975   | AC    |                  |
|                          |         |      |      |                      | -        | AP    |                  |
| 4.0                      | 1994-97 | 3980 | DOHC | 9J,9K (Supercharged) | QBR5975  | ALT   |                  |
|                          |         |      |      |                      | QBR41025 | AC    |                  |
| 4.2                      | 1973-78 | 4235 | OHC  | 8L                   | QBA887   | ALT   |                  |
|                          |         |      |      |                      | QBB1175  | PAS   |                  |
|                          |         |      |      |                      | QBB987   | AC    |                  |
| 4.2                      | 1979-86 | 4235 | OHC  | 7M                   | QBA850   | ALT   | -ch.326017       |
|                          |         |      |      |                      | QBA825   | ALT   | ch.326018-       |
|                          |         |      |      |                      | QBB987   | AC    |                  |
|                          |         |      |      |                      | QBB1162  | PAS   |                  |
|                          |         |      |      |                      | QBA887   | WP-AP |                  |



**JAGUAR / DAIMLER...**

**XJ6 (X408)**

|         |       |      |    |       |          |     |  |
|---------|-------|------|----|-------|----------|-----|--|
| 2.7D V6 | 2005- | 2720 | V6 | AD87G | QBR61988 | ALT |  |
| 3.0i V6 | 2003- | 2967 | V6 | XR8FD | QBR62750 | ALT |  |

**XJ8 (JFAL)**

|        |         |      |    |      |          |     |    |
|--------|---------|------|----|------|----------|-----|----|
| 3.2 V8 | 1997-03 | 3248 | V8 | AJ8A | QBR72325 | ALT | ❄️ |
| 4.0 V8 | 1997-03 | 3996 | V8 | AJEB | QBR72325 | ALT | ❄️ |

**XJ8 (X408)**

|        |       |      |    |             |          |     |                   |
|--------|-------|------|----|-------------|----------|-----|-------------------|
| 4.2 V8 | 2003- | 4196 | V8 | AJ8FT,AJ8FR | QBR62315 | ALT | -ch.G50525-MY2006 |
|        |       |      |    |             | -        | ALT | ch.G50526-H17572  |
|        |       |      |    |             | QBR62315 | ALT | ch.H17573-        |

**XJ12**

|     |         |      |     |        |          |         |                  |
|-----|---------|------|-----|--------|----------|---------|------------------|
| 5.3 | 1972-76 | 5343 | V12 | 7P     | QBB800   | FAN-PUL |                  |
|     |         |      |     |        | QBA875   | FAN-PUL |                  |
|     |         |      |     |        | QBB1075  | WP      |                  |
|     |         |      |     |        | QBB1525  | AC      |                  |
| 5.3 | 1979-94 | 5343 | V12 | 7P,7P2 | QBA850   | ALT     | ❄️-59902 1979-88 |
|     |         |      |     |        | QBR4838  | ALT     | ❄️59903- 1989-94 |
|     |         |      |     |        | QBB850   | FAN     |                  |
|     |         |      |     |        | QBB1525  | AC      |                  |
|     |         |      |     |        | QBB1075  | WP-AP   |                  |
| 6.0 | 1993-94 | 5994 | V12 | 8C     | QBR5825  | ALT     |                  |
|     |         |      |     |        | QBR71475 | AC      |                  |
|     |         |      |     |        | QBR41075 | WP-AP   |                  |

**XJ-S,XJS**

|         |           |      |      |          |          |        |                            |
|---------|-----------|------|------|----------|----------|--------|----------------------------|
| 3.6     | 1984-91   | 3590 | OHC  | 9D,9F    | QBA1000  | ALT    |                            |
|         |           |      |      |          | QBB975   | AC     |                            |
|         |           |      |      |          | -        | AP     |                            |
| 4.0     | 1992-96   | 3980 | DOHC | AJ60100  | QBR4995  | ALT    | ❄️-185819 1992-08/94       |
|         |           |      |      |          | QBR5975  | ALT    | ❄️185820- 09/94-96         |
|         |           |      |      |          | QBB975   | AC     |                            |
|         |           |      |      |          | -        | AP     |                            |
| 5.3 V12 | 1975-81   | 5343 | V12  | 8E,8P,8S | QBB813   | FAN    |                            |
|         |           |      |      |          | QBA850   | ALT    |                            |
|         |           |      |      |          | QBB1075  | WP-PAS |                            |
| 5.3 V12 | 1984-92   | 5343 | V12  | 8E,8P,8S | QBA850   | ALT    | ❄️-57571 1984-88           |
|         |           |      |      |          | QBR4838  | ALT    | ❄️57572- ch.185819 1989-92 |
|         |           |      |      |          | QBR5825  | ALT    | ch.185820- 1992            |
|         |           |      |      |          | QBB1525  | AC     |                            |
|         |           |      |      |          | QBB850   | FAN    |                            |
| 6.0 V12 | 1991-1996 | 5994 | V12  | 8C10100  | QBR5825  | ALT    |                            |
|         |           |      |      |          | QBR41075 | AC     |                            |
|         |           |      |      |          | QBB850   | FAN    |                            |
|         |           |      |      |          | QBB1075  | PAS    |                            |

**XK8 (X100,X200)**

|               |         |      |    |      |          |     |    |
|---------------|---------|------|----|------|----------|-----|----|
| 4.0 V8 (X100) | 1996-99 | 3996 | V8 | AJCE | QBR72325 | ALT | ❄️ |
| 4.0 V8 (X200) | 1999-02 | 3996 | V8 | AJCC | QBR72325 | ALT | ❄️ |

**XK8 (SAJAA41E)**

|        |       |      |    |         |          |     |  |
|--------|-------|------|----|---------|----------|-----|--|
| 4.2 V8 | 2005- | 4196 | V8 | AJ8N21B | QBR62315 | ALT |  |
|--------|-------|------|----|---------|----------|-----|--|

**XK-E**

|     |         |      |     |  |         |     |  |
|-----|---------|------|-----|--|---------|-----|--|
| 3.8 | 1961-65 | 3781 | OHC |  | QBB1000 | DYN |  |
|-----|---------|------|-----|--|---------|-----|--|

**Sovereign**

|     |         |      |     |    |         |         |    |
|-----|---------|------|-----|----|---------|---------|----|
| 2.8 | 1970-74 | 2792 | OHC | 7G | QBA850  | ALT     |    |
|     |         |      |     |    | QBB1125 | FAN-PAS |    |
| 4.2 | 1967-73 | 4235 | OHC | 8L | QBA887  | ALT     | ❄️ |
|     |         |      |     |    | QBA900  | ALT     | ❄️ |
|     |         |      |     |    | QBB1175 | FAN-PAS |    |

**SP250**

|     |         |      |     |  |         |     |  |
|-----|---------|------|-----|--|---------|-----|--|
| 2.5 | 1959-65 | 2483 | OHC |  | QBA1025 | DYN |  |
|-----|---------|------|-----|--|---------|-----|--|



## JAGUAR / DAIMLER...

### S Type (X200)

|         |           |      |    |                   |                                  |                   |  |
|---------|-----------|------|----|-------------------|----------------------------------|-------------------|--|
| 2.5 V6  | 2001-     | 2497 | V6 | AJ6               | QBR62735<br>QBR62750<br>QBR62735 | ALT<br>ALT<br>ALT | -ch.M45254<br>ch.M45255-M62935<br>ch.M62936- |
| 2.7D V6 | 2004-     | 2720 | V6 | AJD               | QBR61988                         | ALT               |  |
| 3.0 V6  | 1999-     | 2967 | V6 | XR8               | QBR62735<br>QBR62750<br>QBR62735 | ALT<br>ALT<br>ALT | -ch.M45254<br>ch.M45255-M62935<br>ch.M62936- |
| 4.0 V8  | 1998-2001 | 3996 | V8 | AJ8               | QBR62388                         | ALT               |  |
| 4.2 V8  | 2001-     | 4196 | V8 | AJ8FR/FT (R Type) | QBR62315                         | ALT               |  |

### JEEP (WILLYS)

#### Jeep

|      |       |      |  |         |         |     |  |
|------|-------|------|--|---------|---------|-----|--|
| 2.7D | 1961- | 2680 |  | JH102   | QBB1200 | DYN |  |
| 2.7D | 1961- |      |  | Indenor | QBA1075 | DYN |  |
| 2.7D | 1961- |      |  | Perkins | QBB1000 | DYN |  |

### JMC (JIANLING MOTORS)

#### Landwind

|        |       |      |     |         |         |    |  |
|--------|-------|------|-----|---------|---------|----|--|
| 2.8DiD | 2005- | 2771 | OHC | JX493ZQ | QBB1525 | AC |  |
|--------|-------|------|-----|---------|---------|----|--|

### KIA

#### Avella (KBA1)

|         |         |         |      |      |         |     |                 |
|---------|---------|---------|------|------|---------|-----|-----------------|
| 1.3i    | 1994-97 | 1324    | OHC  | KK11 | QBR4875 | ALT |                 |
|         |         |         |      |      | QBR4850 | PAS |                 |
|         |         |         |      |      | QBR4963 | PAS | OE B3C7-15-909C |
|         |         |         |      |      | QBR4950 | PAS | OE B301-15-909C |
|         |         |         |      |      | QBB850  | AC  | 1994            |
| QBR4875 | AC      | 1995-97 |      |      |         |     |                 |
| 1.5     | 1997-01 | 1498    | DOHC |      | QBR4875 | ALT |                 |

#### Carens I (FCOK2CA)

|          |         |      |      |       |          |     |            |
|----------|---------|------|------|-------|----------|-----|------------|
| 1.8i 16v | 1999-02 | 1793 | DOHC | OK2CN | QBR4884  | ALT |            |
|          |         |      |      |       | QBR4925  | PAS |            |
|          |         |      |      |       | QBR41088 | PAS | 1999-05/01 |
|          |         |      |      |       | QBR41063 | PAS | 06/01-02   |

#### Carens II (FJ..)

|             |         |      |      |            |          |     |      |
|-------------|---------|------|------|------------|----------|-----|------|
| 1.6i 16v    | 2003-06 | 1594 | DOHC | KOCB5      | QBR4884  | ALT |      |
|             |         |      |      |            | QBR4890  | PAS |      |
| 1.8i 16v    | 2002-06 | 1793 | DOHC | KOABF      | QBR4884  | ALT |      |
|             |         |      |      |            | QBR4925  | PAS |      |
|             |         |      |      |            | QBR41063 | PAS | 2002 |
| 1.8i 16v    | 2004-06 | 1975 | DOHC | KZ346      | QBR4890  | ALT |      |
|             |         |      |      |            | QBR6675  | PAS |      |
| 2.0CRDi 16v | 2002-06 | 1991 | DOHC | 21101,D4EA | QBR61513 | ALT |      |

#### Carnival I (K55,OK5) 1998-01

|                     |         |      |      |                   |          |     |  |
|---------------------|---------|------|------|-------------------|----------|-----|--|
| 2.5i V6 24v (K55)   | 1998-00 | 2497 | V6   | KV6               | QBR61575 | ALT |  |
| 2.5i V6 24v (OK5)   | 1998-01 | 2497 | V6   | OK57C,OK57D       | QBR61575 | ALT |  |
| 2.9TD 16v (K55,OK5) | 1998-01 | 2902 | DOHC | J3TCI,OK57A,OK57B | QBR51588 | ALT |  |
|                     |         |      |      |                   | QBR4863  | AC  |  |

#### Carnival II (FLD) 2001-06

|             |         |      |      |             |          |     |  |
|-------------|---------|------|------|-------------|----------|-----|--|
| 2.5i V6 24v | 2001-06 | 2497 | V6   | OK52CK5/DK5 | QBR61575 | ALT |  |
| 2.9HPDi 16v | 2001-06 | 2902 | DOHC | OK53GJ3     | QBR51588 | ALT |  |
|             |         |      |      |             | QBR4863  | AC  |  |

#### Cerato (FE2)

|             |         |      |      |      |          |     |  |
|-------------|---------|------|------|------|----------|-----|--|
| 1.6i 16v    | 2004-   | 1599 | DOHC | G3ED | QBR4850  | ALT |  |
|             |         |      |      |      | QBB675   | PAS |  |
| 2.0i 16v    | 2004-   | 1975 | DOHC | G5GC | QBR4890  | ALT |  |
|             |         |      |      |      | QBR6675  | PAS |  |
| 2.0CRDi 16v | 2004-06 | 1991 | DOHC | D4EA | QBR61513 | ALT |  |

#### Clarus/Credos (K9)

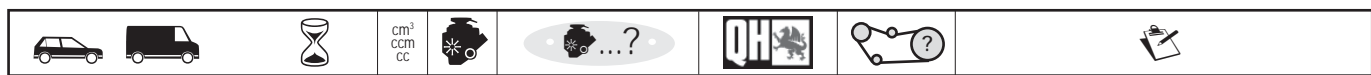
|          |         |      |      |             |          |     |         |
|----------|---------|------|------|-------------|----------|-----|---------|
| 1.8i 16v | 1996-00 | 1793 | DOHC | OK9BB,OK9BO | QBR4884  | ALT |         |
|          |         |      |      |             | QBR4937  | PAS |         |
|          |         |      |      |             | QBR41100 | PAS | 1996-98 |
|          |         |      |      |             | QBR41115 | PAS | 1998-00 |
| 2.0i 16v | 1996-00 | 1998 | DOHC | OK9BC,OK9BD | QBR3763  | ALT |         |
|          |         |      |      |             | QBR5950  | PAS |         |
|          |         |      |      |             | QBR51063 | PAS |         |





| KIA...                                |         |      |      |             |          |     |         |
|---------------------------------------|---------|------|------|-------------|----------|-----|---------|
| <b>Joice (MTE)</b>                    |         |      |      |             |          |     |         |
| 2.0i 16v                              | 1999-03 | 1997 | DOHC | G4CP,G4CD   | QBR4995  | ALT |         |
|                                       |         |      |      |             | QBB675   | PAS |         |
|                                       |         |      |      |             | QBR4963  | PAS |         |
| <b>KMS II (K9)</b>                    |         |      |      |             |          |     |         |
| 1.8i 16v                              | 1996-00 | 1793 | DOHC | OK9BB,OK9BO | QBR4884  | ALT |         |
|                                       |         |      |      |             | QBR4937  | PAS |         |
|                                       |         |      |      |             | QBR41100 | PAS |         |
| 2.0i 16v                              | 1996-00 | 1998 | DOHC | OK9BC,OK9BD | QBR3763  | ALT |         |
|                                       |         |      |      |             | QBR5950  | PAS |         |
|                                       |         |      |      |             | QBR51063 | PAS |         |
| <b>Magentis I (FSFD,FSFG) 2001-05</b> |         |      |      |             |          |     |         |
| 2.0i 16v                              | 2001-05 | 1998 | DOHC | 201A        | QBR4937  | ALT |         |
|                                       |         |      |      |             | QBR51388 | PAS |         |
| 2.5i 24v                              | 2001-05 | 2493 | V6   | 201B        | QBR61700 | ALT |         |
|                                       |         |      |      |             | QBR62000 | ALT |         |
| <b>Magentis II (FSGD) 2005-</b>       |         |      |      |             |          |     |         |
| 2.0i 16v                              | 2005-   | 1998 | DOHC | 201G        | QBR62590 | ALT |         |
| 2.0CRDi 16v                           | 2006-   | 1991 | OHC  | D4EA        | QBR61513 | ALT |         |
| <b>Mentor I (B5K,B6K) 1993-99</b>     |         |      |      |             |          |     |         |
| 1.5i                                  | 1993-99 | 1498 | OHC  | OK280,OK282 | QBR4884  | ALT | 1993-95 |
|                                       |         |      |      |             | QBR4875  | ALT | 1996-99 |
|                                       |         |      |      |             | QBR4884  | PAS |         |
|                                       |         |      |      |             | QBR41013 | PAS |         |
|                                       |         |      |      |             | QBR4900  | AC  |         |
| 1.6i                                  | 1993-96 | 1598 | OHC  | OK20N,OK20R | QBR4884  | ALT | 1993-95 |
|                                       |         |      |      |             | QBR4875  | ALT | 1996    |
|                                       |         |      |      |             | QBR4884  | PAS |         |
|                                       |         |      |      |             | QBR41013 | PAS |         |
|                                       |         |      |      |             | QBR4900  | AC  |         |
| 1.8i                                  | 1997-98 | 1793 | DOHC | OK24N,OK26Y | QBR62013 | ALT |         |
| <b>Mentor II (K2A,K2B) 1999-01</b>    |         |      |      |             |          |     |         |
| 1.5i 16v                              | 1999-01 | 1498 | DOHC | OK2AC,OK2AC | QBR4884  | ALT |         |
|                                       |         |      |      |             | QBR4884  | PAS |         |
|                                       |         |      |      |             | QBR41050 | PAS |         |
|                                       |         |      |      |             | QBR41038 | AC  |         |
| <b>Mentor III (FB522) 2001-05</b>     |         |      |      |             |          |     |         |
| Mentor III 1.6i (FB522)               | 2001-05 | 1598 | OHC  | OKAB5       | QBR4884  | ALT |         |
|                                       |         |      |      |             | QBR4925  | PAS |         |
|                                       |         |      |      |             | QBR41050 | PAS |         |
| <b>Opirus (LD22)</b>                  |         |      |      |             |          |     |         |
| 3.0i V6 24v                           | 2003-06 | 2972 | DOHC | G6CT        | QBR61200 | ALT |         |
|                                       |         |      |      |             | QBR5900  | PAS |         |
| 3.5i V6 24v                           | 2003-06 | 3497 | DOHC | G6GU        | QBR61200 | ALT |         |
|                                       |         |      |      |             | QBR5900  | PAS |         |
| <b>Optima (FSFG)</b>                  |         |      |      |             |          |     |         |
| 2.0i 16v                              | 2001-05 | 1998 | DOHC | 201A        | QBR4937  | ALT |         |
|                                       |         |      |      |             | QBR51388 | PAS |         |
| 2.5i 16v                              | 2001-05 | 2493 | V6   | 201B        | QBR61700 | ALT |         |
|                                       |         |      |      |             | QBR62000 | ALT |         |
| <b>Picanto (BA2)</b>                  |         |      |      |             |          |     |         |
| 1.0i 12v                              | 2004-   | 999  | OHC  | G4FG        | QBR4770  | ALT |         |
|                                       |         |      |      |             | QBR4755  | PAS |         |
|                                       |         |      |      |             | QBR4863  | PAS |         |
|                                       |         |      |      |             | QBR4675  | AC  |         |
| 1.1i 12v                              | 2004-   | 1086 | OHC  | G4HG        | QBR4770  | ALT |         |
|                                       |         |      |      |             | QBR4755  | PAS |         |
|                                       |         |      |      |             | QBR4863  | PAS |         |
|                                       |         |      |      |             | QBR4675  | AC  |         |
| 1.1CRDi 12v                           | 2005-   | 1120 | DOHC | D3FA        | QBR4755  | PAS |         |
|                                       |         |      |      |             | QBR4863  | PAS |         |
|                                       |         |      |      |             | QBR4675  | AC  |         |

KIA



KIA...

**Pride I (DA1) 1991-95**

|          |         |      |     |           |         |       |   |
|----------|---------|------|-----|-----------|---------|-------|---|
| 1.1,1.1i | 1991-94 | 1138 | OHC | B116      | QBA887  | ALT   |   |
|          |         |      |     |           | QBR4795 | PAS   | ☼ |
|          |         |      |     |           | QBR4925 | PAS   | ☼ |
|          |         |      |     |           | QBA887  | AC-AP | ☼ |
| 1.3,1.3i | 1991-95 | 1324 | OHC | B3A6,B3A7 | QBA887  | ALT   |   |

**Pride II (K1..,K2..,K3..) 1995-01**

|                         |         |      |     |      |         |       |   |
|-------------------------|---------|------|-----|------|---------|-------|---|
| 1.3i (K225,K339,K11G/H) | 1995-01 | 1324 | OHC | KK11 | QBA887  | ALT   |   |
|                         |         |      |     |      | QBR4795 | PAS   | ☼ |
|                         |         |      |     |      | QBR4925 | PAS   | ☼ |
|                         |         |      |     |      | QBA887  | AC-AP | ☼ |

**Retona (CEK)**

|            |         |      |      |       |         |     |  |
|------------|---------|------|------|-------|---------|-----|--|
| 2.0i 16v   | 1999-03 | 1998 | DOHC | OK082 | QBB900  | ALT |  |
|            |         |      |      |       | QBB775  | PAS |  |
|            |         |      |      |       | QBR4925 | AC  |  |
| 2.0TDi 16v | 1999-03 | 1998 | OHC  | OK04R | QBB1125 | ALT |  |
|            |         |      |      |       | QBB850  | PAS |  |

**Rio (DC22,DC24)**

|          |         |      |      |                         |         |     |   |
|----------|---------|------|------|-------------------------|---------|-----|---|
| 1.3i 16v | 2000-05 | 1343 | DOHC | KOAB7,KZK0AB7,<br>KZ301 | QBR4884 | ALT |   |
|          |         |      |      |                         | QBR4850 | PAS | ☼ |
|          |         |      |      |                         | QBR4975 | PAS | ☼ |
| 1.4i 16v | 2005-   | 1399 | DOHC | G4EE                    | QBR4850 | ALT |   |
|          |         |      |      |                         | QBR4813 | AC  |   |
| 1.5i 16v | 2000-05 | 1498 | DOHC | KOAB2,KZ263,KZ306       | QBR4884 | ALT |   |
|          |         |      |      |                         | QBR4850 | PAS | ☼ |
|          |         |      |      |                         | QBR4975 | PAS | ☼ |
| 1.6i 16v | 2005-   | 1599 | DOHC | G4ED                    | QBR4850 | ALT |   |
|          |         |      |      |                         | QBR4813 | AC  |   |

**Sedona I (K55,OK5) 1998-01**

|                 |         |      |      |             |          |     |   |
|-----------------|---------|------|------|-------------|----------|-----|---|
| 2.5 V6 (K55)    | 1998-01 | 2497 | V6   | OK57C,OK57D | QBR61575 | ALT | ☼ |
| 2.9TD (K55,OK5) | 1998-01 | 2902 | DOHC | OK57A,OK57B | QBR51588 | ALT |   |
|                 |         |      |      |             | QBR4863  | AC  |   |

**Sedona II (FLD) 2001-06**

|             |         |      |      |             |          |     |   |
|-------------|---------|------|------|-------------|----------|-----|---|
| 2.5i V6 24v | 2001-06 | 2497 | V6   | OK52CK5/DK5 | QBR61575 | ALT | ☼ |
| 2.9HPDi 16v | 2001-06 | 2902 | DOHC | OK53GJ3     | QBR51588 | ALT |   |
|             |         |      |      |             | QBR4863  | AC  |   |

**Sephia I (B5K,B6K) 1993-98**

|                |         |      |      |             |          |     |         |
|----------------|---------|------|------|-------------|----------|-----|---------|
| 1.5i (B5K,B6K) | 1993-98 | 1498 | OHC  | OK280,OK282 | QBR4884  | ALT | 1993-95 |
|                |         |      |      |             | QBR4875  | ALT | 1996-98 |
|                |         |      |      |             | QBR4884  | PAS | ☼       |
|                |         |      |      |             | QBR41013 | PAS | ☼       |
| 1.6i (B6K)     | 1993-96 | 1598 | OHC  | OK20N,OK20R | QBR4900  | AC  | ☼       |
|                |         |      |      |             | QBR4884  | ALT | 1993-95 |
|                |         |      |      |             | QBR4875  | ALT | 1996    |
|                |         |      |      |             | QBR4884  | PAS | ☼       |
| 1.8i (B6K)     | 1997-98 | 1793 | DOHC | OK24N,OK26Y | QBR41013 | PAS | ☼       |
|                |         |      |      |             | QBR4900  | AC  | ☼       |
|                |         |      |      |             | QBR62013 | ALT |         |

**Sephia II (K2A,K2B) 1998-01**

|                    |         |      |      |             |          |     |   |
|--------------------|---------|------|------|-------------|----------|-----|---|
| 1.5i 16v (K2A,K2B) | 1998-01 | 1498 | DOHC | OK2AC,OK2AC | QBR4884  | ALT |   |
|                    |         |      |      |             | QBR4884  | PAS | ☼ |
|                    |         |      |      |             | QBR41050 | PAS | ☼ |
|                    |         |      |      |             | QBR41038 | AC  | ☼ |
| 1.8i (K2B)         | 1998-01 | 1793 | DOHC | OK2BC,OK2BD | QBR4884  | ALT |   |
|                    |         |      |      |             | QBR4925  | PAS | ☼ |
|                    |         |      |      |             | QBR41088 | PAS | ☼ |
|                    |         |      |      |             | QBR4963  | AC  |   |

**Sephia III (FB5) 2001-05**

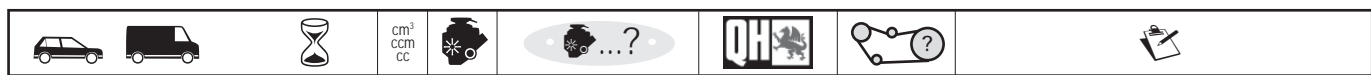
|      |         |      |      |       |          |     |   |
|------|---------|------|------|-------|----------|-----|---|
| 1.6i | 2001-05 | 1594 | DOHC | OKAB5 | QBR4884  | ALT |   |
|      |         |      |      |       | QBR4925  | PAS | ☼ |
|      |         |      |      |       | QBR41050 | PAS | ☼ |
|      |         |      |      |       | QBR41050 | AC  |   |

KIA







KIA - KIA

| KIA...                         |         |      |      |   |          |     |           |
|--------------------------------|---------|------|------|---|----------|-----|-----------|
| <b>Shuma I (B6K) 1998-01</b>   |         |      |      |   |          |     |           |
| 1.5i 16v                       | 1998-01 | 1498 | DOHC | OK2AC,OK2AD                                 | QBR4884  | ALT |           |
|                                |         |      |      |   | QBR4884  | PAS | ☼         |
|                                |         |      |      |   | QBR41050 | PAS | ☼         |
|                                |         |      |      |   | QBR41050 | AC  | ☼         |
| 1.8i 16v                       | 1998-01 | 1793 | DOHC | OK2BC,OK2BD                                 | QBR4884  | ALT |           |
|                                |         |      |      |   | QBR4925  | PAS | ☼         |
|                                |         |      |      |   | QBR41088 | PAS | ☼         |
| <b>Shuma II (FB) 2001-05</b>   |         |      |      |   |          |     |           |
| 1.6i 16v                       | 2001-05 | 1594 | DOHC | OKAB5                                       | QBR4884  | ALT |           |
|                                |         |      |      |   | QBR4925  | PAS | ☼         |
|                                |         |      |      |   | QBR41050 | PAS | ☼         |
|                                |         |      |      |   | QBR41050 | AC  |           |
| 1.8i 16v                       | 2001-05 | 1793 | DOHC | OK9A0,OK09B0                                | QBR4884  | ALT |           |
|                                |         |      |      |   | QBR4925  | PAS | ☼         |
|                                |         |      |      |   | QBR41088 | PAS | ☼         |
|                                |         |      |      |   | QBR4963  | AC  |           |
| <b>Sorento (JC81)</b>          |         |      |      |   |          |     |           |
| 2.4i 16v                       | 2002-06 | 2351 | DOHC | G4NS  | QBR4937  | ALT |           |
|                                |         |      |      |   | QBR51113 | PAS | ☼         |
|                                |         |      |      |   | QBR51388 | PAS | ☼         |
| 2.5CRDi 16v                    | 2002-06 | 2497 | DOHC | D4CB  | QBR71730 | ALT | ☼         |
|                                |         |      |      |   | QBR72285 | ALT | ☼ 2002-03 |
|                                |         |      |      |   | QBR72270 | ALT | ☼ 2003-06 |
| 3.5i V8 16v                    | 2002-06 | 3497 | V8   | G6JY  | QBR51138 | ALT |           |
|                                |         |      |      |   | QBR41075 | PAS |           |
|                                |         |      |      |   | QBR41050 | AC  |           |
| <b>Sportage I (K0) 1994-03</b> |         |      |      |   |          |     |           |
| 2.0i                           | 1994-99 | 1998 | OHC  | OK01N                                       | QBR4925  | ALT |           |
|                                |         |      |      |   | QBB775   | PAS |           |
|                                |         |      |      |   | QBB900   | AC  |           |
| 2.0i 16v                       | 1994-03 | 1991 | DOHC | OK00S,OK00T,<br>OK00V,OK00W,<br>OK01K,OK01R | QBR4925  | ALT |           |
|                                |         |      |      |   | QBB775   | PAS |           |
|                                |         |      |      |   | QBB900   | AC  |           |
| 2.0TDi                         | 1995-99 | 1998 | OHC  | OK054,OK00M                                 | QBB850   | PAS |           |
| 2.2D                           | 1994-99 | 2184 | OHC  | OK016                                       | QBB1125  | ALT |           |
|                                |         |      |      |   | QBB850   | PAS |           |
|                                |         |      |      |   | QBB900   | AC  |           |
| <b>Sportage II (JE5) 2004-</b> |         |      |      |   |          |     |           |
| 2.0i 16v                       | 2004-   | 1975 | DOHC | G4GC  | QBR4890  | ALT |           |
|                                |         |      |      |   | QBR6675  | PAS |           |
| 2.0CRDi 16v                    | 2004-   | 1991 | OHC  | D4EA  | QBR61513 | ALT |           |
| 2.7i V6 16v                    | 2004-   | 2656 | V6   | G6BA  | QBR61693 | ALT | ☼         |
|                                |         |      |      |   | QBR62200 | ALT | ☼         |
| <b>KIA  Besta (K70,K71)</b>    |         |      |      |   |          |     |           |
| 2.2D                           | 1992-97 | 2184 | OHC  | D22W  | QBB1125  | ALT |           |
|                                |         |      |      |   | QBB875   | PAS |           |
| <b>K2500 (SD7,SD8)</b>         |         |      |      |   |          |     |           |
| 2.5TDCi                        | 2003-   | 2477 | OHC  | D4BH  | QBB925   | ALT |           |
|                                |         |      |      |   | QBR41063 | PAS |           |
| <b>K2700 (K62W)</b>            |         |      |      |   |          |     |           |
| 2.7D                           | 1998-02 | 2665 | OHC  | J2  | QBB875   | PAS |           |
|                                |         |      |      |   | QBB925   | AC  |           |
| <b>Pregio (TRK76)</b>          |         |      |      |   |          |     |           |
| 2.5D                           | 2001-04 | 2477 | OHC  | D4BH  | QBR41063 | PAS |           |
|                                |         |      |      |   | QBB950   | AC  |           |
| 2.7D                           | 1997-01 | 2665 | OHC  | J2  | QBB875   | PAS |           |
|                                |         |      |      |   | QBB925   | AC  |           |



LADA

|                |         |      |      |                 |                      |                |  |
|----------------|---------|------|------|-----------------|----------------------|----------------|--|
| <b>LADA</b>    |         |      |      |                 |                      |                |  |
| <b>1200</b>    |         |      |      |                 |                      |                |  |
| 1.2            | 1972-90 | 1198 | OHC  | BA32101,BO32101 | QBA937               | ALT            |  |
| <b>1300</b>    |         |      |      |                 |                      |                |  |
| 1.3            | 1971-85 | 1294 | OHC  | BA32105         | QBA937               | ALT            |  |
| <b>1500</b>    |         |      |      |                 |                      |                |  |
| 1.5            | 1971-85 | 1451 | OHC  | BA32103         | QBA937               | ALT            |  |
| <b>1600</b>    |         |      |      |                 |                      |                |  |
| 1.6            | 1972-85 | 1568 | OHC  | BA32106         | QBA937               | ALT            |  |
| <b>2103</b>    |         |      |      |                 |                      |                |  |
| 1.5            | 1999-01 | 1451 | OHC  | BA32103         | QBA937               | ALT            |  |
| <b>2104</b>    |         |      |      |                 |                      |                |  |
| 1.3            | 1986-91 | 1294 | OHC  | BA32105         | QBA937               | ALT            |  |
| 1.5            | 1985-98 | 1451 | OHC  | BA32103         | QBA937               | ALT            |  |
| <b>2105</b>    |         |      |      |                 |                      |                |  |
| 1.2            | 1982-98 | 1198 | OHC  | BO32101         | QBA937               | ALT            |  |
| 1.3            | 1981-92 | 1294 | OHC  | BA32105         | QBA937               | ALT            |  |
| 1.5            | 1982-98 | 1451 | OHC  | BA32103         | QBA937               | ALT            |  |
| 1.6            | 1986-94 | 1568 | OHC  | BA32106         | QBA937               | ALT            |  |
| 1.7i           | 1994-98 | 1690 | OHC  | BO32123         | QBA937               | ALT            |  |
| <b>2107</b>    |         |      |      |                 |                      |                |  |
| 1.3            | 1986-91 | 1294 | OHC  | BA32105         | QBA937               | ALT            |  |
| 1.5            | 1983-92 | 1451 | OHC  | BA32103         | QBA937               | ALT            |  |
| 1.6            | 1986-94 | 1568 | OHC  | BA32106         | QBA937               | ALT            |  |
| 1.7i           | 1994-98 | 1690 | OHC  | BO32123         | QBA937               | ALT            |  |
| <b>Diva</b>    |         |      |      |                 |                      |                |  |
| 1.3            | 1990-95 | 1288 | OHC  | B32108          | QBA713               | ALT            |  |
| 1.5,1.5i       | 1992-99 | 1499 | OHC  | B321083,B321093 | QBA713               | ALT            |  |
| <b>Forma</b>   |         |      |      |                 |                      |                |  |
| 1.1            | 1991-95 | 1099 | OHC  | B221091         | QBA713               | ALT            |  |
| 1.3            | 1990-95 | 1288 | OHC  | B32108          | QBA713               | ALT            |  |
| 1.3i           | 1996-99 | 1288 | OHC  | B32109          | QBR4698<br>QBR6700   | ALT<br>ALT     | 1996-12/97<br>01/98-99   |
| 1.5            | 1990-95 | 1288 | OHC  | B321083         | QBA713               | ALT            |  |
| 1.5i           | 1995-99 | 1288 | OHC  | B321093         | QBR4698<br>QBR6700   | ALT<br>ALT     | 1996-12/97<br>01/98-99   |
| <b>Kalina</b>  |         |      |      |                 |                      |                |  |
| 1.6i           | 2004-   | 1596 | OHC  | VAZ1110         | QBR5888<br>QBR51125  | ALT<br>ALT     | <br> |
| <b>Kalinka</b> |         |      |      |                 |                      |                |  |
| 1.2            | 1981-92 | 1198 | OHC  | BO32101         | QBA937               | ALT            |  |
| 1.3            | 1981-94 | 1294 | OHC  | BA32105         | QBA937               | ALT            |  |
| 1.5            | 1983-00 | 1451 | OHC  | BA32103         | QBA937               | ALT            |  |
| 1.5            | 1989-94 | 1499 | DOHC | BA321083        | QBA937               | ALT            |  |
| 1.7i           | 1994-00 | 1690 | OHC  | BO32123         | QBA937               | ALT            |  |
| <b>Niva</b>    |         |      |      |                 |                      |                |  |
| 1.5 16v        | 2002-   | 1499 | DOHC | VAZ2112         | QBR51513<br>QBR51815 | ALT<br>ALT     | <br> |
| 1.6 4x4        | 1977-94 | 1568 | OHC  | BA33,BA38       | QBA937<br>QBB1050    | ALT<br>PAS-PUL |  |
| 1.7i 4x4       | 1994-04 | 1690 | OHC  | BO5C,BA5C       | QBA937               | ALT            |  |
| 1.9D 4x4       | 1994-00 | 1905 | OHC  | XUD56D          | QBR41225             | ALT            |  |
| 1.9TD 4x4      | 1999-04 | 1905 | OHC  | XUD9SD          | QBR41225             | ALT            |  |
| <b>Nova</b>    |         |      |      |                 |                      |                |  |
| 1.2            | 1970-92 | 1198 | OHC  | BA31,BO32101    | QBA937               | ALT            |  |
| 1.3            | 1975-90 | 1294 | OHC  | BC30,BO32105    | QBA937               | ALT            |  |
| 1.5            | 1975-00 | 1451 | OHC  | B03,BO32103     | QBA937               | ALT            |  |
| 1.5            | 1975-00 | 1499 | OHC  | BO321083        | QBA937               | ALT            |  |
| 1.6            | 1975-94 | 1568 | OHC  | BA43,BO32106    | QBA937               | ALT            |  |
| 1.7i           | 1994-98 | 1690 | OHC  | B5C102,BO32123  | QBA937               | ALT            |  |
| <b>Riva</b>    |         |      |      |                 |                      |                |  |
| 1.2            | 1984-90 | 1198 | OHC  | BO32101         | QBA937               | ALT            |  |
| 1.3            | 1970-90 | 1288 | OHC  | BA38A,BO32105   | QBA937               | ALT            |  |
| 1.5            | 1971-91 | 1499 | OHC  | BA36,BO32103    | QBA937               | ALT            |  |
| 1.6            | 1984-94 | 1568 | OHC  | BA32106,BO32106 | QBA937               | ALT            |  |



| LADA...            |         |      |      |                   |          |         |            |
|--------------------|---------|------|------|-------------------|----------|---------|------------|
| <b>Sagona</b>      |         |      |      |                   |          |         |            |
| 1.3                | 1991-99 | 1288 | OHC  | BA3               | QBA713   | ALT     |            |
| 1.5                | 1991-99 | 1499 | OHC  | B22,B32           | QBA713   | ALT     |            |
| <b>Samara</b>      |         |      |      |                   |          |         |            |
| 1.1                | 1987-97 | 1099 | OHC  | B221081,B321081   | QBA713   | ALT     |            |
| 1.3                | 1986-97 | 1288 | OHC  | B22108,B32108     | QBA713   | ALT     |            |
| 1.3i               | 1996-99 | 1288 | OHC  | B32109            | QBR4698  | ALT     | 1996-12/97 |
|                    |         |      |      |                   | QBR6700  | ALT     | 01/98-99   |
| 1.5                | 1986-95 | 1499 | OHC  | B221083,B321083   | QBA713   | ALT     |            |
| 1.5i               | 1995-00 | 1499 | OHC  | B321093           | QBR4698  | ALT     | 1996-12/97 |
|                    |         |      |      |                   | QBR6700  | ALT     | 01/98-00   |
| 1.5i               | 2000-   | 1499 | OHC  | VAZ2111           | QBR6700  | ALT     |            |
| 1.5i Baltic        | 1997-00 | 1499 | OHC  | B321093           | QBR6738  | ALT     |            |
| 1.5D               | 1995-98 | 1527 | OHC  | TUD5L             | QBR5775  | ALT     |            |
| <b>Sputnik</b>     |         |      |      |                   |          |         |            |
| 1.1                | 1987-95 | 1099 | OHC  | B221081           | QBA713   | ALT     |            |
| 1.3                | 1986-95 | 1288 | OHC  | B22108            | QBA713   | ALT     |            |
| 1.5                | 1986-95 | 1499 | OHC  | B221083,B321083   | QBA713   | ALT     |            |
| <b>Taiga</b>       |         |      |      |                   |          |         |            |
| 1.6                | 1977-94 | 1568 | OHC  | BA33,BA37         | QBA937   | ALT     |            |
|                    |         |      |      |                   | QBB1050  | PAS-PUL |            |
| 1.7i               | 1994-04 | 1690 | OHC  | BO5C              | QBA937   | ALT     |            |
| 1.9D               | 1994-00 | 1905 | OHC  | XUD56D            | QBR41225 | ALT     |            |
| 1.9TD              | 2000-04 | 1905 | OHC  | XUD9SD            | QBR41225 | ALT     |            |
| <b>Tavria</b>      |         |      |      |                   |          |         |            |
| 1.1                | 1990-   | 1091 | OHC  | 1102-06           | QBA725   | ALT     |            |
| <b>Vega</b>        |         |      |      |                   |          |         |            |
| 1.5i               | 1996-   | 1499 | OHC  | 21114             | QBR6750  | ALT     |            |
|                    |         |      |      |                   | QBR51125 | ALT     |            |
| <b>LAMBORGHINI</b> |         |      |      |                   |          |         |            |
| <b>Countach</b>    |         |      |      |                   |          |         |            |
| 4.8                | 1974-85 | 4754 | V12  | UYH 612           | QBB800   | AC      |            |
| <b>Miura</b>       |         |      |      |                   |          |         |            |
| 4.0                | 1967-72 | 3929 | V12  |                   | QBA875   | AC      |            |
| <b>LANCIA</b>      |         |      |      |                   |          |         |            |
| <b>Beta (828)</b>  |         |      |      |                   |          |         |            |
| 1.3                | 1974-85 | 1297 | OHC  | 828A              | QBA1100  | ALT     |            |
|                    |         |      |      |                   | QBA1138  | ALT     |            |
|                    |         |      |      |                   | QBA1225  | ALT     |            |
|                    |         |      |      |                   | QBB825   | PAS     |            |
| 1.6                | 1973-85 | 1585 | OHC  | 828B              | QBA1100  | ALT     |            |
|                    |         |      |      |                   | QBA1138  | ALT     |            |
|                    |         |      |      |                   | QBA1225  | ALT     |            |
|                    |         |      |      |                   | QBB825   | PAS     |            |
| 2.0                | 1973-85 | 1995 | OHC  | 828B1             | QBA1100  | ALT     |            |
|                    |         |      |      |                   | QBA1138  | ALT     |            |
|                    |         |      |      |                   | QBA1225  | ALT     |            |
|                    |         |      |      |                   | QBB825   | PAS     |            |
| 2.0i Volumex       | 1983-85 | 1995 | OHC  | 828C              | QBA1125  | ALT     |            |
| <b>Dedra (835)</b> |         |      |      |                   |          |         |            |
| 1.6i SPI           | 1989-94 | 1581 | OHC  | 835A1046,835C1000 | QBR4913  | ALT     |            |
|                    |         |      |      |                   | QBR5925  | ALT     |            |
|                    |         |      |      |                   | QBR5963  | ALT     |            |
|                    |         |      |      |                   | QBA737   | PAS     | 1989-02/91 |
|                    |         |      |      |                   | QBA687   | PAS     | 03/91-94   |
|                    |         |      |      |                   | QBB1025  | AC      | 1989-93    |
|                    |         |      |      |                   | QBB1050  | AC      | 1994       |
| 1.6i MPi           | 1994-96 | 1581 | DOHC | 159B9000          | QBR5938  | ALT     |            |
|                    |         |      |      |                   | QBR5963  | ALT     |            |
|                    |         |      |      |                   | QBA687   | PAS     |            |
|                    |         |      |      |                   | QBB1025  | AC      |            |



LANCIA

| LANCIA...             |         |      |      |                   |          |     |             |
|-----------------------|---------|------|------|-------------------|----------|-----|-------------|
| Dedra (835)...        |         |      |      |                   |          |     |             |
| 1.6i 16v              | 1996-99 | 1581 | DOHC | 182A4000          | QBR5938  | ALT |             |
|                       |         |      |      |                   | QBR3663  | ALT |             |
|                       |         |      |      |                   | QBR4963  | PAS |             |
| 1.8i                  | 1989-94 | 1756 | DOHC | 835A2,835C5       | QBR41038 | ALT | 1989-07/91  |
|                       |         |      |      |                   | QBR51038 | ALT | 08/91-94    |
|                       |         |      |      |                   | QBR41050 | ALT | 1989-07/91  |
|                       |         |      |      |                   | QBR51050 | ALT | 08/91-94    |
|                       |         |      |      |                   | QBB825   | PAS |             |
|                       |         |      |      |                   | QBB750   | PAS |             |
| 1.8i                  | 1994-96 | 1747 | DOHC | 182A5             | QBR51038 | ALT |             |
|                       |         |      |      |                   | QBR51050 | ALT |             |
|                       |         |      |      |                   | QBB875   | PAS |             |
|                       |         |      |      |                   | QBB750   | PAS |             |
| 1.8i 16v              | 1996-00 | 1747 | DOHC | 183A1,182A2       | QBR71088 | ALT | 1996-01/99  |
|                       |         |      |      |                   | QBR61085 | ALT | 01/99-00    |
|                       |         |      |      |                   | QBR71950 | ALT | 1996-01/99  |
|                       |         |      |      |                   | QBR61975 | ALT | 01/99-00    |
| 1.9TD                 | 1989-94 | 1929 | OHC  | 831D1,160D1,835A4 | QBR5900  | ALT |             |
|                       |         |      |      |                   | QBR5963  | ALT | -933346     |
|                       |         |      |      |                   | QBR5975  | ALT | -933347-    |
|                       |         |      |      |                   | QBA737   | PAS | -1096004    |
|                       |         |      |      |                   | QBA725   | PAS | 1096005-    |
|                       |         |      |      |                   | QBR5988  | AC  | -1166365    |
| 1.9TD                 | 1994-99 | 1929 | OHC  | 160D1,835A4       | QBR5900  | ALT | -1723043    |
|                       |         |      |      |                   | QBR5913  | ALT | -1723044-   |
|                       |         |      |      |                   | QBR5975  | ALT | -1723043    |
|                       |         |      |      |                   | QBR5988  | ALT | -1723044-   |
|                       |         |      |      |                   | QBA725   | PAS |             |
|                       |         |      |      |                   | QBR5938  | AC  |             |
| 2.0i                  | 1989-94 | 1995 | DOHC | 835A5             | QBR41038 | ALT | 1989-07/91  |
|                       |         |      |      |                   | QBR51038 | ALT | 08/91-94    |
|                       |         |      |      |                   | QBR41050 | ALT | 1989-07/91  |
|                       |         |      |      |                   | QBR51050 | ALT | 08/91-94    |
|                       |         |      |      |                   | QBB825   | PAS |             |
|                       |         |      |      |                   | QBB750   | PAS |             |
| 2.0i                  | 1994-97 | 1995 | DOHC | 836A5             | QBR51038 | ALT |             |
|                       |         |      |      |                   | QBR51050 | ALT |             |
|                       |         |      |      |                   | QBB875   | PAS |             |
|                       |         |      |      |                   | QBB750   | PAS |             |
| 2.0i 16v              | 1994-98 | 1995 | DOHC | 836A3             | QBR51038 | ALT |             |
|                       |         |      |      |                   | QBR51050 | ALT |             |
|                       |         |      |      |                   | QBB875   | PAS |             |
|                       |         |      |      |                   | QBB750   | PAS |             |
| 2.0i Turbo            | 1989-94 | 1995 | DOHC | 835A7,835A8       | QBR51038 | ALT |             |
|                       |         |      |      |                   | QBR51050 | ALT |             |
|                       |         |      |      |                   | QBB875   | PAS |             |
|                       |         |      |      |                   | QBB750   | PAS |             |
| QBB850                | AC      |      |      |                   |          |     |             |
| Delta I (831) 1979-94 |         |      |      |                   |          |     |             |
| 1.1                   | 1985-90 | 1116 | OHC  | 831B8             | QBA825   | ALT |             |
| 1.3                   | 1979-85 | 1299 | OHC  | 831A1,831A2       | QBA825   | ALT |             |
| 1.3                   | 1985-92 | 1301 | OHC  | 831B0             | QBA825   | ALT |             |
| 1.5                   | 1979-85 | 1498 | OHC  | 831A1,831A3       | QBA850   | ALT | -ric.214279 |
|                       |         |      |      |                   | QBA825   | ALT | ric.214280- |
|                       |         |      |      |                   | QBA850   | ALT | ric.214280- |



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| LANCIA...                |         |      |      |                    |   |                                       |  |
|--------------------------|---------|------|------|--------------------|---|---------------------------------------|--|
| Delta I (831)... 1979-94 |         |      |      |                    |   |                                       |  |
| 1.5                      | 1986-93 | 1498 | OHC  | 831B1              | QBA838<br>QBA825  | ALT<br>ALT                            | 1986-05/91<br>06/91-93                           |
| 1.6,1.6 Turbo            | 1982-86 | 1585 | DOHC | 831A4,831B4        | QBA1050<br>QBA775   | ALT<br>AC                             |  |
| 1.6i,1.6i Turbo          | 1986-91 | 1585 | DOHC | 831B7,831B3,149C2  | QBA937<br>QBA914<br>QBA825<br>QBA813<br>QBA825                | ALT<br>ALT<br>ALT<br>ALT<br>AC        |  |
| 1.9TD                    | 1986-92 | 1929 | OHC  | 831D1              | QBR5850<br>QBA737   | ALT<br>PAS                            |  |
| 2.0i 8v Turbo 4x4        | 1986-89 | 1995 | DOHC | 831B5, 831C5       | QBR51350  | ALT                                   |  |
| 2.0i 16v Turbo Integrale | 1989-94 | 1995 | DOHC | 835D5,831E5        | QBR51350  | ALT                                   |  |
| Delta II (836) 1993-00   |         |      |      |                    |   |                                       |  |
| 1.4i                     | 1993-99 | 1372 | OHC  | 160A1,836A4        | QBR5925<br>QBR5938<br>QBR5963<br>QBA687<br>QBB1050            | ALT<br>ALT<br>ALT<br>PAS<br>AC        | 1993-03/95<br>04/95-99<br>                       |
| 1.6i                     | 1993-96 | 1581 | DOHC | 835C1,182A4        | QBR5925<br>QBR5938<br>QBR5963<br>QBA687<br>QBB1050            | ALT<br>ALT<br>ALT<br>PAS<br>AC        | 1993-03/95<br>04/95-99<br>                       |
| 1.6i 16v                 | 1996-99 | 1581 | DOHC | 182A4,182A6        | QBR5938<br>QBR3663<br>QBR4963                                 | ALT<br>PAS<br>AC                      |  |
| 1.8i 16v                 | 1993-99 | 1756 | DOHC | 835C2,835C4, 836A5 | QBR51038<br>QBR51050<br>QBB875<br>QBB750<br>QBB850            | ALT<br>ALT<br>PAS<br>PAS<br>AC        | <br><br><br>                                     |
| 1.8i 16v                 | 1996-00 | 1747 | DOHC | 836A6,182A2,183A1  | QBR71088<br>QBR61085<br>QBR71950<br>QBR61975                  | ALT<br>ALT<br>ALT<br>ALT              | 1996-01/99<br>02/99-00<br>1996-01/99<br>02/99-00 |
| 1.9TD                    | 1993-00 | 1929 | OHC  | 835A4,160D1        | QBR5900<br>QBR5913<br>QBR5975<br>QBR5988<br>QBA725<br>QBR5938 | ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>AC | -1723043<br>-1723044-<br>-1723043<br>-1723044-   |
| 2.0i 16v                 | 1993-97 | 1995 | DOHC | 836A3              | QBR51038<br>QBR51050<br>QBB875<br>QBB750<br>QBB850            | ALT<br>ALT<br>PAS<br>PAS<br>AC        | <br><br><br>                                     |
| 2.0i 16v Turbo           | 1993-97 | 1995 | DOHC | 836A2              | QBR51038<br>QBR51050<br>QBB875<br>QBB750<br>QBB850            | ALT<br>ALT<br>PAS<br>PAS<br>AC        | <br><br><br>                                     |
| Gamma (830)              |         |      |      |                    |   |                                       |  |
| 2.0,2.0i                 | 1976-84 | 1999 | DOHC | 830B0,830A2        | QBA1014<br>QBA1100<br>QBA700 x 2<br>QBA1138<br>QBA1175        | ALT-WP<br>ALT-WP<br>PAS<br>AC<br>AC   | <br>-1701<br>-2872<br>2873-                      |
| 2.5,2.5i                 | 1976-84 | 2484 | DOHC | 830A0,830A4        | QBA1014<br>QBA1100<br>QBA700 x 2<br>QBA1138<br>QBA1175        | ALT-WP<br>ALT-WP<br>PAS<br>AC<br>AC   | <br>-1701<br>-2872<br>2873-                      |



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**Kappa (838)**

|                |         |      |      |              |          |     |           |
|----------------|---------|------|------|--------------|----------|-----|-----------|
| 2.0i 16v Turbo | 1995-98 | 1995 | DOHC | 838A4        | QBR51100 | ALT |           |
|                |         |      |      |              | QBB750   | PAS |           |
|                |         |      |      |              | QBB875   | AC  |           |
| 2.0i 20v       | 1995-02 | 1998 | DOHC | 838A1,838A6  | QBR61038 | ALT |           |
|                |         |      |      |              | QBR61693 | ALT |           |
| 2.0i 20v Turbo | 1998-02 | 1998 | DOHC | 175A3        | QBR61688 | ALT |           |
| 2.4i 20v       | 1994-02 | 2446 | DOHC | 838A2, 838B2 | QBR61038 | ALT |           |
|                |         |      |      |              | QBR61693 | ALT |           |
| 2.4TD          | 1994-98 | 2387 | OHC  | 838A3,838A7  | QBR61075 | ALT | -0597296  |
|                |         |      |      |              | QBR61100 | ALT | -0597297- |
|                |         |      |      |              | QBR61713 | ALT | -0597296  |
|                |         |      |      |              | QBR61743 | ALT | -0597297- |
| 2.4JTD         | 1998-02 | 2387 | OHC  | 838A8        | QBR61100 | ALT |           |
|                |         |      |      |              | QBR61743 | ALT |           |
| 3.0i V6        | 1995-02 | 2959 | DOHC | 838B0        | QBR71975 | ALT | -2051776  |
|                |         |      |      |              | QBR61988 | ALT | -2051777- |

**Lybra (839)**

|         |         |      |      |                           |            |     |          |
|---------|---------|------|------|---------------------------|------------|-----|----------|
| 1.6 16v | 1999-00 | 1581 | DOHC | 182A4                     | QBR5938    | ALT |          |
|         |         |      |      |                           | QBR3663    | PAS |          |
|         |         |      |      |                           | QBR4963    | AC  |          |
| 1.6 16v | 2000-05 | 1596 | DOHC | 182A4,182B6               | QBR5938    | ALT |          |
|         |         |      |      |                           | QBR3663    | PAS |          |
|         |         |      |      |                           | QBR4963    | AC  |          |
| 1.8 16v | 1999-05 | 1747 | DOHC | 839A4,839A7,839A9         | QBR61075   | ALT | -2850150 |
|         |         |      |      |                           | QBR61975   | ALT | -2850150 |
|         |         |      |      |                           | QBR61063   | ALT | 2850151- |
|         |         |      |      |                           | QBR61965   | ALT | 2850151- |
| 1.9JTD  | 1999-05 | 1910 | OHC  | AR32302,AR37101,937A2     | QBR61038   | ALT |          |
|         |         |      |      |                           | QBR61842   | ALT |          |
| 2.0 20v | 1999-05 | 1998 | DOHC | 182B7,185A8               | QBR61225DP | ALT |          |
|         |         |      |      |                           | QBR61138   | PAS |          |
| 2.4 20v | 2003-05 | 2446 | DOHC | 192A2                     | QBR61225DP | ALT |          |
|         |         |      |      |                           | QBR61138   | PAS |          |
| 2.4JTD  | 1999-05 | 2387 | OHC  | 839A5,839A6,841C0,AR32501 | QBR61105   | ALT |          |
|         |         |      |      |                           | QBR61763   | ALT |          |

**Musa (350)**

|          |       |      |      |              |          |     |  |
|----------|-------|------|------|--------------|----------|-----|--|
| 1.3JTD   | 2004- | 1248 | DOHC | 188A9,199.A3 | QBR61175 | ALT |  |
|          |       |      |      |              | QBR61310 | ALT |  |
| 1.4i 8v  | 2004- | 1368 | OHC  | 350A1        | QBR51145 | ALT |  |
| 1.4i 16v | 2004- | 1368 | DOHC | 192B2,843A1  | QBR4675  | ALT |  |
|          |       |      |      |              | QBR51145 | ALT |  |
| 1.9JTD   | 2004- | 1910 | OHC  | 188B2        | QBR62000 | ALT |  |

**Phedra (179)**

|            |         |      |      |         |          |     |  |
|------------|---------|------|------|---------|----------|-----|--|
| 2.0i 16v   | 2001-   | 1997 | DOHC | RFN     | QBR61187 | ALT |  |
|            |         |      |      |         | QBR61700 | ALT |  |
| 2.0JTD 16v | 2001-   | 1997 | DOHC | RHM,RHW | QBR61743 | ALT |  |
| 2.0JTD 16v | 2001-   | 1997 | DOHC | RHK,RHR | QBR61213 | ALT |  |
| 2.2JTD 16v | 2001-05 | 2179 | DOHC | 4HW     | QBR61743 | ALT |  |
| 3.0 V6 24v | 2001-   | 2946 | V6   | XFW     | QBR61588 | ALT |  |

**Prisma (831)**

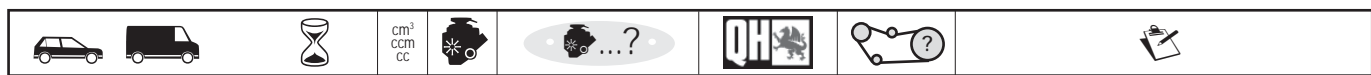
|        |         |      |      |                   |         |     |  |
|--------|---------|------|------|-------------------|---------|-----|--|
| 1.3    | 1982-86 | 1299 | OHC  | 831A1,831A2       | QBA825  | ALT |  |
| 1.3    | 1986-91 | 1301 | OHC  | 831B0             | QBA825  | ALT |  |
|        |         |      |      |                   | QBA838  | ALT |  |
| 1.5    | 1982-86 | 1499 | OHC  | 831A3             | QBA825  | ALT |  |
|        |         |      |      |                   | QBA850  | ALT |  |
| 1.5    | 1986-91 | 1499 | OHC  | 831A3             | QBA825  | ALT |  |
|        |         |      |      |                   | QBA838  | ALT |  |
| 1.6    | 1982-86 | 1585 | DOHC | 831A4             | QBA1050 | ALT |  |
|        |         |      |      |                   | QBA775  | AC  |  |
| 1.6i   | 1986-91 | 1585 | DOHC | 831B6,831B7,149C2 | QBA937  | ALT |  |
|        |         |      |      |                   | QBA914  | ALT |  |
|        |         |      |      |                   | QBA825  | PAS |  |
|        |         |      |      |                   | QBA813  | PAS |  |
| QBA825 | AC      |      |      |                   |         |     |  |





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| LANCIA...        |         |      |      |                   |          |        |                 |
|------------------|---------|------|------|-------------------|----------|--------|-----------------|
| Prisma (831)...  |         |      |      |                   |          |        |                 |
| 1.9D             | 1984-86 | 1929 | OHC  | 814462            | QBR5863  | ALT    | -ric.3099312    |
|                  |         |      |      |                   | QBA914   | ALT    | ric.3099313-    |
|                  |         |      |      |                   | QBR5863  | ALT    | -ric.3139041    |
|                  |         |      |      |                   | QBR5850  | ALT    | ric.3139042-    |
|                  |         |      |      |                   | QBA737   | PAS    |                 |
| 1.9TD            | 1984-86 | 1929 | OHC  | 149A1             | QBR5850  | ALT    |                 |
|                  |         |      |      |                   | QBA737   | PAS    |                 |
| 1.9TD            | 1986-90 | 1929 | OHC  | 831D1             | QBA914   | ALT    |                 |
|                  |         |      |      |                   | QBR5850  | ALT    |                 |
|                  |         |      |      |                   | QBR61613 | ALT    |                 |
|                  |         |      |      |                   | QBA737   | PAS    |                 |
| 2.0 4x4          | 1986-91 | 1995 | DOHC | 831A5,831C2       | QBR51350 | ALT    |                 |
| Thema (834)      |         |      |      |                   |          |        |                 |
| 2.0i             | 1984-88 | 1995 | DOHC | 834B0             | QBA1125  | ALT    | 1984-09/85      |
|                  |         |      |      |                   | QBA1088  | ALT    | 10/85-88        |
|                  |         |      |      |                   | QBA1088  | ALT    |                 |
|                  |         |      |      |                   | QBA825   | PAS    |                 |
|                  |         |      |      |                   | QBA775   | PAS    |                 |
|                  |         |      |      |                   | QBA750   | PAS-HP |                 |
|                  |         |      |      |                   | QBA838   | AC     |                 |
| 2.0i Turbo       | 1984-88 | 1995 | DOHC | 834C0             | QBA1088  | ALT    |                 |
|                  |         |      |      |                   | QBA825   | PAS    |                 |
|                  |         |      |      |                   | QBA775   | PAS    |                 |
|                  |         |      |      |                   | QBA750   | PAS-HP |                 |
| QBA838           |         |      |      |                   | AC       |        |                 |
|                  |         |      |      |                   |          |        |                 |
|                  |         |      |      |                   |          |        |                 |
|                  |         |      |      |                   |          |        |                 |
| 2.0i 8v,Turbo    | 1989-90 | 1995 | DOHC | 834B1,834B2,834C1 | QBR41100 | ALT    |                 |
|                  |         |      |      |                   | QBB850   | PAS    | HP              |
|                  |         |      |      |                   | QBB800   | PAS    | HP              |
|                  |         |      |      |                   | QBB750   | PAS    |                 |
|                  |         |      |      |                   | QBB875   | AC     |                 |
| 2.0i.e. 8v,Turbo | 1992-95 | 1995 | DOHC | 834C0             | QBR51100 | ALT    |                 |
|                  |         |      |      |                   | QBB850   | PAS    |                 |
|                  |         |      |      |                   | QBB750   | PAS    |                 |
|                  |         |      |      |                   | QBB875   | AC     |                 |
| 2.0i 16v,Turbo   | 1989-92 | 1995 | DOHC | 834C1             | QBR41100 | ALT    |                 |
|                  |         |      |      |                   | QBB850   | PAS    | HP              |
|                  |         |      |      |                   | QBB800   | PAS    | HP              |
|                  |         |      |      |                   | QBB750   | PAS    |                 |
|                  |         |      |      |                   | QBB875   | AC     |                 |
| 2.0i 16v,Turbo   | 1992-95 | 1995 | DOHC | 834F1,834F2       | QBR51100 | ALT    |                 |
|                  |         |      |      |                   | QBB850   | PAS    |                 |
|                  |         |      |      |                   | QBB750   | PAS    |                 |
|                  |         |      |      |                   | QBB875   | AC     |                 |
| 2.4TD            | 1984-90 | 2445 | OHC  | 814491            | QBA638   | ALT-WP |                 |
|                  |         |      |      |                   | QBA925   | WP-CAM |                 |
|                  |         |      |      |                   | QBA713   | HP     |                 |
|                  |         |      |      |                   | QBA775   | AC     |                 |
| 2.5TD            | 1990-94 | 2499 | OHC  | 814497            | QBA638   | ALT-WP | 1990-92         |
|                  |         |      |      |                   | QBR5888  | ALT    | 1992-94         |
|                  |         |      |      |                   | QBB925   | WP-CAM |                 |
|                  |         |      |      |                   | QBA713   | HP     |                 |
|                  |         |      |      |                   | QBA813   | AC     | -752412         |
|                  |         |      |      |                   | QBB825   | AC     | 752413-         |
| 2.8i V6          | 1984-86 | 2849 | V6   | 834A0             | QBB1225  | ALT    |                 |
|                  |         |      |      |                   | QBA687   | PAS    |                 |
|                  |         |      |      |                   | QBB1400  | AC     |                 |
| 2.8i V6          | 1987-94 | 2849 | V6   | 834A0             | QBR71213 | ALT    | HP              |
|                  |         |      |      |                   | QBR71730 | ALT    | HP              |
|                  |         |      |      |                   | QBR71213 | ALT    | HP -ric.0247473 |
|                  |         |      |      |                   | QBR71675 | ALT    | HP ric.0247474- |
|                  |         |      |      |                   | QBR71675 | ALT    | HP              |
|                  |         |      |      |                   | QBA687   | PAS    |                 |



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### Thema (834)...

|           |         |      |    |                   |          |     |  |
|-----------|---------|------|----|-------------------|----------|-----|--|
| 3.0i V6   | 1992-95 | 2959 | V6 | 834F0             | QBR71175 | ALT |  |
|           |         |      |    |                   | QBR71238 | ALT |  |
|           |         |      |    |                   | QBR4763  | PAS |  |
|           |         |      |    |                   | QBR4795  | PAS |  |
| 8.32 2.9i | 1986-92 | 2927 | V8 | 834A0130,834A0131 | QBR31220 | ALT |  |
|           |         |      |    |                   | QBR3850  | PAS |  |

### Thesis (841)

|             |       |      |      |                      |          |     |  |
|-------------|-------|------|------|----------------------|----------|-----|--|
| 2.0i Turbo  | 2002- | 1998 | DOHC | 841E0                | QBR61693 | ALT |  |
| 2.4i 20v    | 2002- | 2446 | DOHC | 841D0                | QBR61693 | ALT |  |
| 2.4JTD 10v  | 2002- | 2387 | OHC  | 841C0                | QBR61743 | ALT |  |
| 2.4JTD 20v  | 2003- | 2387 | DOHC | 841G0,841M/N0,841.P0 | QBR61743 | ALT |  |
| 3.0i V6 24v | 2002- | 2959 | V6   | 841A0                | QBR61988 | ALT |  |
| 3.2i V6 24v | 2003- | 3179 | V6   | 841L0                | QBR61988 | ALT |  |

### Y (840)

|          |         |                       |      |             |          |     |                         |
|----------|---------|-----------------------|------|-------------|----------|-----|-------------------------|
| 1.1i     | 1997-00 | 1108                  | OHC  | 176B2       | QBR4675  | ALT |                         |
|          |         |                       |      |             | QBR4698  | ALT |                         |
|          |         |                       |      |             | QBR4838  | AC  |                         |
| 1.2i 8v  | 1996-00 | 1242                  | OHC  | 840A3       | QBR4675  | ALT |                         |
|          |         |                       |      |             | QBR4713  | ALT | -ric.3200923 1996-09/97 |
|          |         |                       |      |             | QBR4698  | ALT | ric.3200924- 10/97-00   |
|          |         |                       |      |             | QBR3913  | PAS |                         |
|          |         |                       |      |             | QBR4863  | AC  | -ric.3200923 1996-89/97 |
| QBR4838  | AC      | ric.3200924- 10/97-00 |      |             |          |     |                         |
| 1.2i 8v  | 2000-03 | 1242                  | OHC  | 188A4       | QBR4675  | ALT | -0714684                |
|          |         |                       |      |             | QBR4663  | ALT | 0714685-                |
|          |         |                       |      |             | QBR51588 | ALT | 2000-01/02 -616579      |
|          |         |                       |      |             | QBR51575 | ALT | 02/02-03 616580-        |
|          |         |                       |      |             | QBR3913  | PAS |                         |
| 1.2i 16v | 1997-00 | 1242                  | DOHC | 176B9       | QBR4675  | ALT |                         |
|          |         |                       |      |             | QBR4713  | ALT | -ric.3200923            |
|          |         |                       |      |             | QBR4698  | ALT | ric.3200924-            |
|          |         |                       |      |             | QBR3913  | PAS |                         |
|          |         |                       |      |             | QBR4863  | AC  | -ric.3200923            |
| QBR4838  | AC      | ric.3200924-          |      |             |          |     |                         |
| 1.2i 16v | 2000-03 | 1242                  | DOHC | 188A5       | QBR4675  | ALT |                         |
|          |         |                       |      |             | QBR51588 | ALT | 2000-01/02 -616579      |
|          |         |                       |      |             | QBR51575 | ALT | 02/02-03 616580-        |
|          |         |                       |      |             | QBR3913  | PAS |                         |
| 1.4i 12v | 1996-00 | 1370                  | OHC  | 840A2,840A4 | QBR61050 | ALT |                         |
|          |         |                       |      |             | QBR61842 | ALT |                         |

### Ypsilon (843)

|            |       |      |      |               |          |     |  |
|------------|-------|------|------|---------------|----------|-----|--|
| 1.2i 8v    | 2003- | 1242 | OHC  | 188A4         | QBR4663  | ALT |  |
|            |       |      |      |               | QBR51145 | ALT |  |
| 1.2i 16v   | 2003- | 1242 | DOHC | 188A5         | QBR4675  | ALT |  |
|            |       |      |      |               | QBR51145 | ALT |  |
| 1.3JTD 16v | 2003- | 1248 | DOHC | 199.A2,199.A3 | QBR61175 | ALT |  |
|            |       |      |      |               | QBR61310 | ALT |  |
| 1.4i 16v   | 2003- | 1368 | DOHC | 843A1         | QBR4675  | ALT |  |
|            |       |      |      |               | QBR51145 | ALT |  |

### Y10 (156)

|                 |         |      |     |             |         |     |          |
|-----------------|---------|------|-----|-------------|---------|-----|----------|
| 1.0,1.0i (FIRE) | 1985-92 | 999  | OHC | 156A2       | QBA675  | ALT | V        |
|                 |         |      |     |             | QBR3688 | ALT | PK       |
| 1.0 Touring     | 1985-88 | 1049 | OHC | 156A0       | QBA1000 | ALT |          |
| 1.0 Turbo       | 1985-88 | 1049 | OHC | 156A1       | QBA1000 | ALT |          |
| 1.1 (FIRE)      | 1988-92 | 1108 | OHC | 156C0       | QBA675  | ALT | V        |
|                 |         |      |     |             | QBR3688 | ALT | PK       |
|                 |         |      |     |             | QBR4813 | AC  | -5088941 |
|                 |         |      |     |             | QBR4825 | AC  | 5088942- |
| 1.1 (FIRE)      | 1992-96 | 1108 | OHC | 156C0       | QBR4675 | ALT |          |
|                 |         |      |     |             | QBR3688 | ALT |          |
|                 |         |      |     |             | QBR4813 | AC  | -5088941 |
|                 |         |      |     |             | QBR4825 | AC  | 5088942- |
| 1.3i GTi.e.     | 1988-96 | 1301 | OHC | 156B0,156A5 | QBA1000 | ALT |          |



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| Zeta (220)    |         |      |      |     |          |     |                              |
|---------------|---------|------|------|-----|----------|-----|------------------------------|
| 2.0i 8v       | 1994-02 | 1998 | OHC  | RFV | QBR61163 | ALT |                              |
|               |         |      |      |     | QBR61600 | ALT |                              |
| 2.0i 8v Turbo | 1994-99 | 1998 | OHC  | RGX | QBR61063 | ALT | 70amp -ch.7391 1994-01/97    |
|               |         |      |      |     | QBR61075 | ALT | 80,90amp -ch.7391 1994-01/97 |
|               |         |      |      |     | QBR61163 | ALT | ch.7392- 02/97-99            |
|               |         |      |      |     | QBR61663 | ALT | -ch.7391 1994-01/97          |
|               |         |      |      |     | QBR61600 | ALT | ch.7392- 02/97-99            |
| 2.0i 16v      | 1995-99 | 1998 | DOHC | RFN | QBR61187 | ALT |                              |
| 2.0JTD 8v     | 1998-02 | 1997 | OHC  | RHZ | QBR61472 | ALT |                              |
|               |         |      |      |     | QBR61743 | ALT | Sanden                       |
|               |         |      |      |     | QBR61750 | ALT | Delphi                       |
| 2.0JTD 16v    | 2001-03 | 1997 | DOHC | RHW | QBR61472 | ALT |                              |
|               |         |      |      |     | QBR61743 | ALT | Sanden                       |
|               |         |      |      |     | QBR61750 | ALT | Delphi                       |
| 2.1TD 12v     | 1996-02 | 2088 | OHC  | P8C | QBR61100 | ALT |                              |
|               |         |      |      |     | QBR61743 | ALT |                              |

**LAND ROVER**

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|          |         |        |     |         |         |     |                      |
|----------|---------|--------|-----|---------|---------|-----|----------------------|
| 2¼ Litre | 1983-86 | 2286   | OHV | 10H     | QBA1025 | ALT | 1 Battery            |
|          |         |        |     |         | QBA1050 | ALT | 2 Battery            |
|          |         |        |     |         | QBA1050 | ALT |                      |
|          |         |        |     |         | QBB750  | PAS | Adwest               |
|          |         |        |     |         | QBB800  | PAS | Adwest               |
| QBB725   | PAS     | Gemmer |     |         |         |     |                      |
| 2.3D     | 1983-86 | 2286   | OHV | 10J     | QBA1025 | ALT |                      |
|          |         |        |     |         | QBA1050 | ALT |                      |
|          |         |        |     |         | QBB750  | PAS |                      |
|          |         |        |     |         | QBB800  | PAS |                      |
|          |         |        |     |         | QBB750  | VP  |                      |
|          |         |        |     |         | QBB800  | VP  |                      |
| QBB925   | AC      |        |     |         |         |     |                      |
| QBB925   | JP      |        |     |         |         |     |                      |
| 2.5      | 1986-90 | 2494   | OHV | 17H     | QBA1025 | ALT |                      |
|          |         |        |     |         | QBA1050 | ALT |                      |
|          |         |        |     |         | QBB750  | PAS | Adwest               |
|          |         |        |     |         | QBB800  | PAS | Adwest               |
| QBB725   | PAS     | Gemmer |     |         |         |     |                      |
| 2.5D     | 1983-90 | 2498   | OHV | 12J,19J | QBA1025 | ALT |                      |
|          |         |        |     |         | QBB750  | PAS | 2.5D   Adwest        |
|          |         |        |     |         | QBB800  | PAS | 2.5D   Adwest        |
|          |         |        |     |         | QBB725  | PAS | 2.5D  Hobbourn Eaton |
|          |         |        |     |         | QBB725  | PAS | 2.5TD                |
| QBA1050  | AC      | 2.5TD  |     |         |         |     |                      |
| 2.5D,TD  | 1983-90 | 2498   | OHV | 12J,19J | QBA1025 | ALT |                      |
|          |         |        |     |         | QBB750  | PAS | 2.5D   Adwest        |
|          |         |        |     |         | QBB800  | PAS | 2.5D   Adwest        |
|          |         |        |     |         | QBB725  | PAS | 2.5D  Hobbourn Eaton |
|          |         |        |     |         | QBB725  | PAS | 2.5TD                |
| QBA1050  | AC      | 2.5TD  |     |         |         |     |                      |
| 3.5 V8   | 1983-90 | 3528   | V8  | 15G,24G | QBA1225 | ALT | 1983-86              |
|          |         |        |     |         | QBA1213 | ALT | 1987-90              |
|          |         |        |     |         | QBA775  | ALT |                      |
|          |         |        |     |         | QBB925  | PAS |                      |
|          |         |        |     |         | QBB1000 | FAN |                      |
|          |         |        |     |         | QBB925  | JP  |                      |
| QBB850   | AC      |        |     |         |         |     |                      |



LAND ROVER

| LAND ROVER...                  |         |      |      |                        |          |     |                      |
|--------------------------------|---------|------|------|------------------------|----------|-----|----------------------|
| Defender (DH,DV,LDV)           |         |      |      |                        |          |     |                      |
| 2.5 (DV)                       | 1990-94 | 2495 | OHV  | 17H                    | QBA1025  | ALT |                      |
|                                |         |      |      |                        | QBA1050  | ALT |                      |
|                                |         |      |      |                        | QBB750   | PAS | Adwest               |
|                                |         |      |      |                        | QBB800   | PAS | Adwest               |
| 2.5D,TD (DV)                   | 1990-94 | 2495 | OHV  | 19J,11LL,200TDi        | QBB725   | PAS | Gemmer               |
|                                |         |      |      |                        | QBA1025  | ALT |                      |
|                                |         |      |      |                        | QBB750   | PAS | 2.5D  Adwest         |
|                                |         |      |      |                        | QBB800   | PAS | 2.5D  Adwest         |
| 2.5TDi (DH)                    | 1994-98 | 2495 | OHV  | 16L,300TDi             | QBB725   | PAS | 2.5D  Hobourn Eaton  |
|                                |         |      |      |                        | QBB725   | PAS | 2.5TD                |
|                                |         |      |      |                        | QBA1050  | AC  | 2.5TD                |
|                                |         |      |      |                        | QBR71595 | ALT | -16L25164            |
| 2.5TD5 (LDV)                   | 1998-   | 2494 | OHV  | 10P,14P                | QBR71580 | ALT | -16L25165-           |
|                                |         |      |      |                        | QBR41325 | AC  |                      |
|                                |         |      |      |                        | QBR71713 | ALT |                      |
| 2.8i 24v                       | 1994-98 | 2793 | DOHC | M52                    | QBR71800 | ALT |                      |
|                                |         |      |      |                        | QBR61550 | ALT |                      |
| 3.5 V8 (DV)                    | 1990-94 | 3528 | V8   | 21G1,24GII             | QBR5900  | AC  |                      |
|                                |         |      |      |                        | QBA1213  | ALT | 45amp                |
|                                |         |      |      |                        | QBA675   | ALT | 65amp                |
|                                |         |      |      |                        | QBA675   | ALT |                      |
|                                |         |      |      |                        | QBB925   | PAS |                      |
|                                |         |      |      |                        | QBB925   | JP  |                      |
| 3.9i V8 (DH)                   | 1998-   | 3947 | V8   | 31G                    | QBB1000  | FAN |                      |
|                                |         |      |      |                        | QBB850   | AC  |                      |
|                                |         |      |      |                        | QBR72238 | ALT |                      |
| Discovery I (LG,LJ,RG) 1989-98 |         |      |      |                        |          |     |                      |
| 2.0i 16v (LG,RG)               | 1993-98 | 1994 | DOHC | 20T4HG                 | QBR61365 | ALT |                      |
|                                |         |      |      |                        | QBR61763 | ALT |                      |
|                                |         |      |      |                        | QBA610   | ALT |                      |
| 2.5TD (LJ)                     | 1989-94 | 2495 | OHV  | 12L,200TDi             | QBB1025  | PAS |                      |
|                                |         |      |      |                        | QBB1350  | AC  |                      |
|                                |         |      |      |                        | QBR71600 | ALT | 1994-95 ch.MA163103  |
| 2.5TD (LJ,RJ)                  | 1994-98 | 2495 | OHV  | 17L,19L,21L,22L,300TDi | QBR71580 | ALT | 1996-98 ch.TA163104- |
|                                |         |      |      |                        | QBR41325 | AC  |                      |
|                                |         |      |      |                        | QBA675   | ALT |                      |
| 3.5,3.5i V8 (LJ)               | 1989-94 | 3528 | V8   | 22D                    | QBB925   | PAS |                      |
|                                |         |      |      |                        | QBB1000  | FAN |                      |
|                                |         |      |      |                        | QBB1000  | AC  |                      |
|                                |         |      |      |                        | QBR41263 | ALT |                      |
| 3.9i V8 (LJ,RJ)                | 1993-94 | 3947 | V8   | 36L,37L,38L            | QBB1000  | FAN |                      |
|                                |         |      |      |                        | QBB925   | PAS |                      |
|                                |         |      |      |                        | QBB1000  | AC  |                      |
|                                |         |      |      |                        | QBR71870 | ALT | -36D50529,-38D32139  |
| 3.9i V8 (LJ,RJ)                | 1994-99 | 3947 | V8   | 35L,37L                | QBR71850 | ALT | -36D50530,-38D32140- |
|                                |         |      |      |                        | QBR72250 | ALT | -36D50529,-38D32139  |
|                                |         |      |      |                        | QBR72238 | ALT | -36D50530,-38D32140- |
|                                |         |      |      |                        | QBR71765 | ALT | ACE                  |
| Discovery II (LTGM) 1999-04    |         |      |      |                        |          |     |                      |
| 2.5TD5                         | 1999-04 | 2494 | OHV  | 10P                    | QBR71820 | ALT | ACE                  |
|                                |         |      |      |                        | QBR71800 | ALT | ACE                  |
|                                |         |      |      |                        | QBR71888 | ALT | ACE                  |
|                                |         |      |      |                        | QBR71765 | ALT | ACE                  |
| 3.9i V8                        | 1999-04 | 3947 | V8   | 56D                    | QBR72620 | ALT | ACE                  |
|                                |         |      |      |                        | QBR72345 | ALT | ACE                  |
|                                |         |      |      |                        | QBR72700 | ALT | ACE                  |
|                                |         |      |      |                        | QBR72700 | ALT | ACE                  |
| Discovery III (TAA) 2004-      |         |      |      |                        |          |     |                      |
| 2.7TDV6 24v                    | 2004-   | 2720 | V6   | 276DT                  | QBR82092 | ALT |                      |



| LAND ROVER...                     |         |           |      |                                    |          |        |                       |
|-----------------------------------|---------|-----------|------|------------------------------------|----------|--------|-----------------------|
| Freelander I (LNA) 1997-06        |         |           |      |                                    |          |        |                       |
| 1.8i 16v                          | 1997-06 | 1796      | DOHC | 18K16,18K16HOL,<br>18K16HOU        | QBR5737  | ALT    |                       |
|                                   |         |           |      |                                    | QBR51188 | ALT    | -ch.YA999999          |
|                                   |         |           |      |                                    | QBR51205 | ALT    | ch.1A000001-          |
|                                   |         |           |      |                                    | QBR3750  | PAS    |                       |
| 2.0TD                             | 1997-00 | 1994      | OHC  | 20TCIE                             | QBR61175 | ALT    |                       |
|                                   |         |           |      |                                    | QBR61463 | ALT    |                       |
| 2.0TD4                            | 2000-06 | 1951      | OHC  | M47,M47204D3                       | QBR52025 | ALT    |                       |
|                                   |         |           |      |                                    | QBR5875  | AC     | 2000-01 -ch.V1A999999 |
|                                   |         |           |      |                                    | QBR5888  | AC     | 2001-06 ch.V2A000001- |
| 2.5i V6                           | 2000-06 | 2497      | DOHC | 25K4F,25KF4FLE                     | QBR61288 | ALT    |                       |
|                                   |         |           |      |                                    | QBR61563 | ALT    |                       |
| Freelander II (SALFA) 2006-       |         |           |      |                                    |          |        |                       |
| 2.2TD4                            | 2006-   | 2179      | DOHC | QJB2                               | QBR61743 | ALT    |                       |
| 3.2i 24v                          | 2006-   | 3192      | DOHC | 6224T                              | QBR61200 | ALT    |                       |
| Range Rover I (A,B,H,M,R) 1969-94 |         |           |      |                                    |          |        |                       |
| 2.4TD (AE,ME,RE)                  | 1985-89 | 2393      | OHV  | VM411A                             | QBB1200  | ALT    |                       |
|                                   |         |           |      |                                    | QBB1175  | ALT    |                       |
|                                   |         |           |      |                                    | QBB1000  | ALT    |                       |
|                                   |         |           |      |                                    | QBB875   | PAS    |                       |
|                                   |         |           |      |                                    | QBB1350  | AC     |                       |
| 2.5TD (A/B/M/RN,HA)               | 1989-94 | 2498      | OHV  | VM95A                              | QBR51205 | ALT    |                       |
|                                   |         |           |      |                                    | QBR51138 | ALT    |                       |
|                                   |         |           |      |                                    | QBR4838  | PAS    |                       |
|                                   |         |           |      |                                    | QBB1350  | AC     |                       |
| 2.5TD (HA,HB)                     | 1989-94 | 2495      | OHV  | 14L,200TDi                         | QBA610   | ALT    |                       |
|                                   |         |           |      |                                    | QBB1025  | PAS    |                       |
|                                   |         |           |      |                                    | QBB1350  | AC     |                       |
| 2.5TD (HA,HB)                     | 1994-95 | 2495      | OHV  | 14L,300TDi                         | QBR71595 | ALT    | 1994-95 -ch.MA        |
|                                   |         |           |      |                                    | QBR71580 | ALT    | 1995 ch.TA-           |
|                                   |         |           |      |                                    | QBR41325 | AC     |                       |
| 3.5 V8 (B,M,R)                    | 1969-86 | 3528      | V8   | 3441C,3551C/D/E,<br>3591A,20D      | QBA1225  | ALT    |                       |
|                                   |         |           |      |                                    | QBA675   | ALT    |                       |
|                                   |         |           |      |                                    | QBB925   | PAS    |                       |
|                                   |         |           |      |                                    | QBB925   | JP     |                       |
|                                   |         |           |      |                                    | QBA1225  | FAN    | 1969-85               |
|                                   |         |           |      |                                    | QBB1000  | FAN    | 1969-85               |
|                                   |         |           |      |                                    | QBB1000  | FAN    | 1986                  |
|                                   |         |           |      |                                    | QBB850   | AC     | OE 603713             |
| QBB1000                           | AC      | OE 611612 |      |                                    |          |        |                       |
| 3.5 V8 (A,B,M,R)                  | 1986-90 | 3528      | V8   | 17D,24D,25D,27D<br>28D,29D,21G,23G | QBA675   | ALT    |                       |
|                                   |         |           |      |                                    | QBB925   | PAS    |                       |
|                                   |         |           |      |                                    | QBB1000  | FAN    |                       |
|                                   |         |           |      |                                    | QBB925   | JP     |                       |
|                                   |         |           |      |                                    | QBB1000  | AC     |                       |
| 3.9i V8 (B,M,HA)                  | 1988-94 | 3947      | V8   | 35D,36D,37D,38D                    | QBA675   | ALT    | V                     |
|                                   |         |           |      |                                    | QBR41263 | ALT    | PK -ch.LA647644       |
|                                   |         |           |      |                                    | QBR72250 | ALT-AC | PK ch.MA647645-       |
|                                   |         |           |      |                                    | QBB925   | PAS    |                       |
|                                   |         |           |      |                                    | QBB1000  | FAN    |                       |
|                                   |         |           |      |                                    | QBB1000  | AC     | -ch.LA647644          |
| 4.2i V8 (HB)                      | 1992-94 | 4278      | V8   | 40D                                | QBA675   | ALT    | V                     |
|                                   |         |           |      |                                    | QBR41263 | ALT    | PK -ch.LA647644       |
|                                   |         |           |      |                                    | QBR72250 | ALT-AC | PK ch.MA647645-       |
|                                   |         |           |      |                                    | QBB925   | PAS    |                       |
|                                   |         |           |      |                                    | QBB1000  | FAN    |                       |
|                                   |         |           |      |                                    | QBB1000  | AC     | -ch.LA647644          |



LAND ROVER - LEXUS

| LAND ROVER...                          |         |      |      |             |          |     |                             |
|--|---------|------|------|-------------|----------|-----|-----------------------------|
| <b>Range Rover II (PA) 1994-02</b>     |         |      |      |             |          |     |                             |
| 2.5TDi                                 | 1998-02 | 2497 | OHV  | 3DDE,M51    | QBR51815 | ALT |                             |
|  |         |      |      |             | QBR4850  | AC  | OE STC2326                  |
|  |         |      |      |             | QBR4838  | AC  | OE STC3397                  |
| 4.0i V8                                | 1994-02 | 3950 | V8   | 42D,44D,58D | QBR71870 | ALT | ❌ ❌ -WA410481               |
|  |         |      |      |             | QBR72080 | ALT | ❌ ❌ -XA410482-              |
|  |         |      |      |             | QBR72090 | ALT | ❌ ❌ -XA410482- Optional     |
|  |         |      |      |             | QBR72113 | ALT | ❌ ❌ -WA410481               |
|  |         |      |      |             | QBR72325 | ALT | ❌ ❌ -XA410482- OE PQS101480 |
|  |         |      |      |             | QBR72337 | ALT | ❌ ❌ -XA410482- OE PQS101630 |
| 4.6i V8                                | 1994-02 | 4559 | V8   | 46,48D,60D  | QBR71870 | ALT | ❌ ❌ -WA410481               |
|  |         |      |      |             | QBR72080 | ALT | ❌ ❌ -XA410482-              |
|  |         |      |      |             | QBR72090 | ALT | ❌ ❌ -XA410482- Optional     |
|  |         |      |      |             | QBR72113 | ALT | ❌ ❌ -WA410481               |
|  |         |      |      |             | QBR72325 | ALT | ❌ ❌ -XA410482- OE PQS101480 |
|  |         |      |      |             | QBR72337 | ALT | ❌ ❌ -XA410482- OE PQS101630 |
| <b>Range Rover III (LMA) 2002-</b>     |         |      |      |             |          |     |                             |
| 3.0TD6                                 | 2002-   | 2926 | OHC  | 306D1       | QBR52020 | ALT |                             |
|  |         |      |      |             | QBR5813  | AC  |                             |
| 4.2i V8                                | 2005-   | 4197 | V8   | LMN5        | QBR72270 | ALT |                             |
|  |         |      |      |             | -        | AC  |                             |
| 4.4i V8                                | 2005-   | 4394 | V8   | LMS8        | QBR72270 | ALT |                             |
|  |         |      |      |             | -        | AC  |                             |
| 4.4i V8                                | 2002-05 | 4398 | V8   | 448S2       | QBR71640 | ALT |                             |
|  |         |      |      |             | QBR51000 | AC  |                             |
| <b>Range Rover Sport (LSA)</b>         |         |      |      |             |          |     |                             |
| 2.7TDV6                                | 2005-   | 2720 | V8   | 276DT       | QBR82092 | ALT |                             |
| 3.6TDV8                                | 2007-   | 3628 | V8   | 368DT       | QBR81955 | ALT |                             |
| 4.4i V8                                | 2005-   | 4394 | V8   | 448PN       | QBR62350 | ALT | Roll Stability              |
|  |         |      |      |             | -        | ALT | Roll Stability              |
|  |         |      |      |             | -        | AC  |                             |
| <b>Series II,IIIA (88,109) 1962-83</b> |         |      |      |             |          |     |                             |
| 2¼ Petrol                              | 1962-83 | 2286 | OHV  | 11H         | QBA1025  | ALT | ❌                           |
|  |         |      |      |             | QBA1050  | ALT | ❌                           |
|  |         |      |      |             | QBB750   | PAS | ❌                           |
|  |         |      |      |             | QBB800   | PAS | ❌                           |
| 2¼D                                    | 1962-83 | 2286 | OHV  | 10J         | QBA1025  | ALT |                             |
|  |         |      |      |             | QBB750   | PAS |                             |
| 2.6                                    | 1962-83 | 2625 | OHV  | 26B         | QBB1075  | ALT |                             |
|  |         |      |      |             | QBB750   | PAS | ❌                           |
|  |         |      |      |             | QBB800   | PAS | ❌                           |
| 3.5 V8                                 | 1978-83 | 3528 | V8   | 24G         | QBA775   | ALT | ❌                           |
|  |         |      |      |             | QBA1225  | ALT | ❌                           |
|  |         |      |      |             | QBB925   | PAS |                             |
| <b>LEXUS</b>                           |         |      |      |             |          |     |                             |
| <b>ES250 VZV21 1989-91</b>             |         |      |      |             |          |     |                             |
| 2.5i 24v V6                            | 1989-91 | 2507 | V6   | 2VZFE       | QBR61050 | ALT |                             |
|  |         |      |      |             | QBR3763  | PAS |                             |
| <b>ES300 (VZV10/20/30) 1991-</b>       |         |      |      |             |          |     |                             |
| 3.0i 24v V6 (VZV10)                    | 1991-99 | 2959 | V6   | 2VZFE       | QBR61050 | ALT |                             |
|  |         |      |      |             | QBR3763  | PAS |                             |
| 3.0i 24v V6 (VZV20)                    | 1996-01 | 2995 | V6   | 1MZFE       | QBR61038 | ALT |                             |
|  |         |      |      |             | QBR4875  | PAS |                             |
| 3.0i 24v V6 (VZV30)                    | 2001-   | 2995 | V6   | 1MZFE       | QBR61038 | ALT |                             |
|  |         |      |      |             | QBR4875  | PAS |                             |
| <b>GS300,GS400,GS430 1993-05</b>       |         |      |      |             |          |     |                             |
| GS300 3.0i 24v (JZS147)                | 1993-97 | 2997 | DOHC | 2JZGE       | QBR61932 | ALT |                             |
| GS300 3.0i 24v (JZS160)                | 1998-05 | 2997 | DOHC | 2JZGE       | QBR61925 | ALT |                             |
| GS400 4.0i 32v V8 (JZS160)             | 1997-00 | 3969 | V8   | 1UZFE       | QBR62250 | ALT |                             |
| GS430 4.3i 32v V8 (UZS161)             | 2000-05 | 4293 | V8   | 3UZFE       | QBR62250 | ALT |                             |
| <b>GS430 (UZS190) 2005-</b>            |         |      |      |             |          |     |                             |
| 4.3i 32v V8                            | 2005-   | 4293 | V8   | 3UZFE       | QBR62250 | ALT |                             |



| LEXUS...                                 |         |      |      |           |          |            |            |
|--|---------|------|------|-----------|----------|------------|------------|
| <b>IS200,IS300 I (GXE/JCE10) 1999-05</b> |         |      |      |           |          |            |            |
| IS200 2.0i 24v V6 (GXE10)                | 1999-05 | 1988 | V6   | 1GFE      | QBR41075 | ALT        |            |
|  |         |      |      |           | QBR3888  | PAS        |            |
|  |         |      |      |           | QBR4900  | AC         |            |
| IS300 3.0i 24v (JCE10)                   | 2001-05 | 2997 | DOHC | 2JZGE     | QBR61925 | ALT        |            |
| <b>IS220 II (ALE20) 2005-</b>            |         |      |      |           |          |            |            |
| 2.2TDi 16v                               | 2005-   | 2231 | DOHC | 2ADFHV    | QBR71870 | ALT        |            |
| <b>LS400,LS430 (UCF..) 1990-</b>         |         |      |      |           |          |            |            |
| LS400 4.0i V8 (UCF10)                    | 1990-94 | 3969 | V8   | 1UZFE     | QBR62250 | ALT        |            |
| LS400 4.0i V8 (UCF20)                    | 1994-98 | 3969 | V8   | 1UZFE     | QBR62225 | ALT        | 1995-07/97 |
|  |         |      |      |           | QBR62250 | ALT        | 1995-07/97 |
|  |         |      |      |           | QBR62225 | ALT        | 08/97-98   |
| LS430 4.3i V8 (UCF30)                    | 2000-   | 4293 | V8   | 3UZFE     | QBR62250 | ALT        |            |
| <b>LX470 (UZJ100)</b>                    |         |      |      |           |          |            |            |
| 4.7i V8                                  | 2002-   | 4664 | V8   | 2UZFE     | QBR62250 | ALT        |            |
| <b>RX300 (MCU15) 1997-03</b>             |         |      |      |           |          |            |            |
| RX300 3.0i 24v V6 (MCU15)                | 1997-00 | 2995 | V6   | 1MZFE     | QBR61050 | ALT        | 1997-07/98 |
|  |         |      |      |           | QBR61038 | ALT        | 08/98-00   |
|  |         |      |      |           | QBR4875  | PAS        |            |
| RX300 3.0i 24v V6 (MCU15)                | 2000-03 | 2995 | V6   | 1MZFE     | QBR61038 | ALT        |            |
|  |         |      |      |           | QBR4875  | PAS        |            |
| <b>RX300,RX350 2003-</b>                 |         |      |      |           |          |            |            |
| RX300 3.0i 24v V6 (MCU35)                | 2003-   | 2995 | V6   | 1MZFE     | QBR61038 | ALT        |            |
|  |         |      |      |           | QBR4875  | PAS        |            |
| RX350 3.5i 24v V6 (CSU35)                | 2005-   | 3456 | V6   | 2GRFE     | QBR61038 | ALT        |            |
| <b>SC300,SC400 1990-00</b>               |         |      |      |           |          |            |            |
| SC300 3.0i 24v (UZZ30)                   | 1991-97 | 2997 | DOHC | 2JZGE     | QBR61932 | ALT        |            |
| SC300 3.0i 24v (UZZ30)                   | 1998-00 | 2997 | DOHC | 2JZGE     | QBR61925 | ALT        |            |
| SC400 4.0i V8 (JZZ31)                    | 1990-94 | 3969 | V8   | 1UZFE     | QBR62250 | ALT        |            |
| SC400 4.0i V8 (JZZ31)                    | 1994-98 | 3969 | V8   | 1UZFE     | QBR62250 | ALT        | 1990-94    |
|  |         |      |      |           | QBR62225 | ALT        | 1995-07/97 |
|  |         |      |      |           | QBR62250 | ALT        | 1995-07/97 |
|  |         |      |      |           | QBR62225 | ALT        | 08/97-98   |
| <b>SC430 (UZZ40) 2001-</b>               |         |      |      |           |          |            |            |
| SC430 4.3i V8 (UZZ40)                    | 2001-   | 4293 | DOHC | 3UZFE     | QBR62250 | ALT        |            |
| <b>LEYLAND DAF</b>                       |         |      |      |           |          |            |            |
| <b>200 Series</b>                        |         |      |      |           |          |            |            |
| 1.7                                      | 1985-96 | 1695 | OHC  | EE17LC    | QBA900   | ALT        |            |
| 1.9D                                     | 1994-96 | 1905 | OHC  | XUD9      | QBR6725  | ALT        |            |
|  |         |      |      |           | QBR61150 | ALT        |            |
| 2.0                                      | 1985-91 | 1994 | OHC  | 20VB      | QBA900   | ALT        |            |
| 2.0                                      | 1991-96 | 1994 | OHC  | 20VE      | QBR4884  | ALT        |            |
| 2.0D                                     | 1985-94 | 1994 | OHC  | BA,CC20DC | QBA937   | WP         |            |
| <b>400 Series</b>                        |         |      |      |           |          |            |            |
| 2.0                                      | 1985-91 | 1994 | OHC  | 20VB      | QBA900   | ALT        |            |
| 2.0                                      | 1991-96 | 1994 | OHC  | 20VE      | QBR4884  | ALT        |            |
| 2.0D                                     | 1985-91 | 1994 | OHC  | 20D       | QBA937   | WP         |            |
| 2.5D                                     | 1989-91 | 2499 | OHC  | 25D       | QBB1150  | ALT        |            |
|  |         |      |      |           | QBB900   | CS-FAN-PUL |            |
|  |         |      |      |           | QBB1025  | CS-FAN-PAS |            |
| 2.5D                                     | 1991-96 | 2500 | OHC  | 15J       | QBA1050  | ALT        | Optional   |
|  |         |      |      |           | QBA1025  | ALT        |            |
| 2.5D                                     | 1991-96 | 2500 | OHC  | EN55      | QBB1150  | ALT-WP-CS  |            |
|  |         |      |      |           | QBB1025  | CS-FAN-PAS |            |
|  |         |      |      |           | QBA560   | WP-VP      |            |
| 2.5TD                                    | 1991-96 | 2500 | OHC  | ET70      | QBB1150  | ALT-WP-CS  |            |
|  |         |      |      |           | QBB1025  | CS-FAN-PAS |            |
|  |         |      |      |           | QBA560   | WP-VP      |            |
| 3.5 V8                                   | 1985-91 | 3588 | V8   | 15G       | QBA775   | ALT-WP     |            |
|  |         |      |      |           | QBB875   | ALT-FAN    |            |
|  |         |      |      |           | QBB900   | FAN-CS     |            |
|  |         |      |      |           | QBA900   | PUL        |            |
|  |         |      |      |           | QBB925   | AC         |            |

LEXUS - LEYLAND DAF



## LEYLAND DAF

### Convoy

|             |       |      |      |           |          |            |         |
|-------------|-------|------|------|-----------|----------|------------|---------|
| 2.5D        | 1996- | 2498 | OHC  | EN55      | QBB1150  | ALT-WP-CS  |         |
|             |       |      |      |           | QBB1025  | CS-FAN-PAS |         |
|             |       |      |      |           | QBA560   | WP-VP      |         |
| 2.5TD       | 1996- | 2498 | OHC  | ET70      | QBB1150  | ALT-WP-CS  |         |
|             |       |      |      |           | QBB1025  | CS-FAN-PAS |         |
|             |       |      |      |           | QBA560   | WP-VP      |         |
| 2.5TD       | 1997- | 2496 | OHC  | FSD425    | QBR41513 | ALT        |         |
|             |       |      |      |           | QBB1013  | PAS        | -057258 |
| 2.5D Ti 16v | 2002- | 2402 | DOHC | F4FA,D2FA | QBB1000  | PAS        | 057259- |
|             |       |      |      |           | QBR72713 | ALT        |         |
| QBR72875    | ALT   |      |      |           |          |            |         |

### Cub

|      |       |      |     |      |             |     |  |
|------|-------|------|-----|------|-------------|-----|--|
| 2.3D | 1996- | 2283 | OHC | LD23 | QBB1100 x 2 | ALT |  |
|      |       |      |     |      | QBB850      | PAS |  |
|      |       |      |     |      | QBB950      | AC  |  |

### Maxus

|            |       |      |      |     |          |     |  |
|------------|-------|------|------|-----|----------|-----|--|
| 2.5CRD 16v | 2004- | 2499 | DOHC | ENJ | QBR61913 | ALT |  |
|------------|-------|------|------|-----|----------|-----|--|

### Pilot

|      |       |      |     |      |          |     |  |
|------|-------|------|-----|------|----------|-----|--|
| 1.9D | 1996- | 1905 | OHC | XUD9 | QBR6725  | ALT |  |
|      |       |      |     |      | QBR61150 | ALT |  |

### Sherpa

|        |         |      |     |     |         |         |          |
|--------|---------|------|-----|-----|---------|---------|----------|
| 1.6    | 1974-78 | 1622 | OHV | 16V | QBA887  | ALT     |          |
| 1.7    | 1978-85 | 1695 | OHC | 17V | QBA900  | ALT     |          |
| 1.8    | 1978-82 | 1798 | OHV | 18V | QBA950  | ALT     |          |
| 1.8D   | 1974-86 | 1798 | OHV | 18D | QBA1125 | ALT     | Optional |
|        |         |      |     |     | QBA1225 | ALT     |          |
| 2.0    | 1978-85 | 1994 | OHC | 20V | QBA900  | ALT     |          |
| 2.5D   | 1984-85 | 2492 | OHV | 15J | QBA1025 | ALT     |          |
| 3.5 V8 | 1982-85 | 3588 | V8  | 15G | QBA775  | ALT-WP  |          |
|        |         |      |     |     | QBB875  | ALT-FAN |          |
|        |         |      |     |     | QBB1013 | FAN-CS  |          |
|        |         |      |     |     | QBA900  | PUL     |          |
| QBB925 | AC      |      |     |     |         |         |          |

## LOTUS

### Carlton (LVL19)

|               |         |      |      |        |          |     |  |
|---------------|---------|------|------|--------|----------|-----|--|
| 3.6i Bi-Turbo | 1990-94 | 3638 | DOHC | C36GET | QBR62225 | ALT |  |
|---------------|---------|------|------|--------|----------|-----|--|

### Elise (RH)

|              |       |      |      |      |          |     |  |
|--------------|-------|------|------|------|----------|-----|--|
| 1.8i 16v,VVC | 1996- | 1796 | DOHC | 18K4 | QBR5737  | ALT |  |
|              |       |      |      |      | QBR51150 | ALT |  |

### Esprit (106LT)

|            |       |      |    |       |          |     |  |
|------------|-------|------|----|-------|----------|-----|--|
| 3.5 V8 32v | 1996- | 3506 | V8 | 618TG | QBR62075 | ALT |  |
|------------|-------|------|----|-------|----------|-----|--|

## MASERATI

### Bi-Turbo,S

|         |         |      |    |        |         |     |  |
|---------|---------|------|----|--------|---------|-----|--|
| 2.0i V6 | 1983-91 | 1996 | V6 | A206,7 | QBA800  | ALT |  |
|         |         |      |    |        | QBA1125 | WP  |  |
|         |         |      |    |        | QBA1100 | PAS |  |
|         |         |      |    |        | QBA950  | AC  |  |

## MAZDA

### 2 (B2W)

|           |       |      |      |      |            |     |   |
|-----------|-------|------|------|------|------------|-----|---|
| 1.25i 16v | 2003- | 1242 | DOHC | FUJA | QBR61042K1 | ALT | ALT-PAS-WP Kit<br>Elastic 1023mm  1042mm  |
|           |       |      |      |      | QBR61019K1 | ALT | ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm  1019mm<br>PAS 1x  Elastic 5PK 667mm  690mm |
| 1.4i 16v  | 2003- | 1388 | DOHC | FXJA | QBR61042K1 | ALT | ALT-PAS-WP Kit<br>Elastic 1023mm  1042mm  |
|           |       |      |      |      | QBR61019K1 | ALT | ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm  1019mm<br>PAS 1x  Elastic 5PK 667mm  690mm |
| 1.4 CD    | 2003- | 1399 | OHC  | F6JA | QBR61335   | ALT |   |
|           |       |      |      |      | QBR61700   | ALT |   |
| 1.6i 16v  | 2003- | 1596 | DOHC | FYJA | QBR61042K1 | ALT | ALT-PAS-WP Kit<br>Elastic 1023mm  1042mm  |
|           |       |      |      |      | QBR61019K1 | ALT | ALT-AC-WP Kit<br>ALT 1x  Elastic 6PK 1004mm  1019mm<br>PAS 1x  Elastic 5PK 667mm  690mm |





| MAZDA...                      |         |      |      |  |          |     |            |
|-------------------------------|---------|------|------|--|----------|-----|------------|
| <b>3 (BK12,BK14)</b>          |         |      |      |  |          |     |            |
| 1.4i 16v (BK14)               | 2003-   | 1349 | DOHC | ZJ07,ZJ30                              | QBR62050 | ALT |            |
| 1.6i 16v (BK12,BK14)          | 2003-   | 1598 | DOHC | Z601,Z602,Z627                         | QBR62013 | ALT |            |
| 1.6 CiTD (BK12,BK14)          | 2005-   | 1560 | DOHC | Y601,Y603                              | QBR6800  | ALT |            |
|                               |         |      |      |  | QBR6975  | ALT |            |
| 2.0i 16v (BK12,BK14)          | 2003-   | 1999 | DOHC | LF50,LF72                              | QBR61305 | ALT |            |
| <b>5 (CR19)</b>               |         |      |      |  |          |     |            |
| 1.8i 16v (CR19)               | 2005-   | 1798 | DOHC | L823                                   | QBR61305 | ALT |            |
| 2.0i 16v (CR19)               | 2005-   | 1999 | DOHC | LFF7                                   | QBR61305 | ALT |            |
| 2.0CDTi (CR19)                | 2005-   | 1999 | DOHC | RF7J                                   | QBR81225 | ALT |            |
| <b>6 (GC12,GC14)</b>          |         |      |      |  |          |     |            |
| 1.8i 16v                      | 2002-05 | 1798 | DOHC | L813                                   | QBR62160 | ALT |            |
|                               |         |      |      |  | QBR62250 | ALT |            |
| 1.8i 16v                      | 2005-   | 1798 | DOHC | L829                                   | QBR62263 | ALT |            |
| 2.0 16v                       | 2002-05 | 1999 | DOHC | LF18                                   | QBR62160 | ALT |            |
|                               |         |      |      |  | QBR62250 | ALT |            |
| 2.0i 16v                      | 2002-05 | 1999 | DOHC | LFH1                                   | QBR62263 | ALT |            |
| 2.0CDTi                       | 2002-05 | 1999 | DOHC | RF0F,RF1F                              | QBR81175 | ALT |            |
|                               |         |      |      |  | QBR81225 | ALT |            |
| 2.0CDTi                       | 2005-   | 1999 | DOHC | RF7J                                   | QBR81175 | ALT |            |
|                               |         |      |      |  | QBR81225 | ALT |            |
| 2.3i 16v                      | 2002-05 | 2261 | DOHC | L333,L3C1                              | QBR62215 | ALT |            |
|                               |         |      |      |  | QBR62300 | ALT |            |
| 2.3i MPS Turbo 16v            | 2005-   | 2261 | DOHC | L3KG                                   | QBR62315 | ALT |            |
| <b>121 I 1987-91</b>          |         |      |      |  |          |     |            |
| 1.1                           | 1987-91 | 1139 | OHC  | B102/111/115/116                       | QBA887   | ALT |            |
| 1.3                           | 1987-91 | 1324 | OHC  | B318/31/63,B3B1,B3A                    | QBA887   | ALT |            |
| <b>121 II 1991-96</b>         |         |      |      |  |          |     |            |
| 1.1i                          | 1991-93 | 1139 | OHC  | B121                                   | QBR4875  | ALT |            |
| 1.3i 16v                      | 1991-96 | 1324 | OHC  | B3C9LP,B3C9                            | QBR4875  | ALT |            |
|                               |         |      |      |  | QBR4850  | PAS |            |
|                               |         |      |      |  | QBR4963  | PAS |            |
|                               |         |      |      |  | QBR4875  | AC  |            |
| <b>121 III 1996-02</b>        |         |      |      |  |          |     |            |
| 1.25i 16v                     | 1996-02 | 1242 | DOHC | 1E05,ZF123                             | QBR61175 | ALT |            |
|                               |         |      |      |  | QBR61750 | ALT | 1996-01/99 |
|                               |         |      |      |  | QBR61763 | ALT | 02/99-02   |
|                               |         |      |      |  | QBR61775 | ALT |            |
|                               |         |      |      |  | QBR61932 | ALT | 1996-08/99 |
|                               |         |      |      |  | QBR61938 | ALT | 09/99-00   |
|                               |         |      |      |  | QBR61932 | ALT | 2000-02    |
| 1.3i                          | 1996-02 | 1297 | OHV  | 1E02,1E03                              | QBR6863  | ALT | 1996-97    |
|                               |         |      |      |  | QBA825   | ALT | 1998-02    |
|                               |         |      |      |  | QBR61738 | ALT | 1996-97    |
|                               |         |      |      |  | QBR61763 | ALT | 1998-08/98 |
|                               |         |      |      |  | QBR61448 | ALT | 09/98-02   |
|                               |         |      |      |  | QBR61438 | ALT |            |
|                               |         |      |      |  | QBR61900 | ALT | 1996-1997  |
|                               |         |      |      |  | QBR61932 | ALT | 1998-00    |
|                               |         |      |      |  | QBR61938 | ALT | 2000-02    |
| 1.8D                          | 1996-02 | 1753 | OHC  | 1E07,ZF122                             | QBR5888  | ALT |            |
|                               |         |      |      |  | QBR51138 | ALT |            |
|                               |         |      |      |  | QBR51138 | ALT |            |
|                               |         |      |      |  | QBR5675  | PAS |            |
| <b>323 I (FA) 1976-80</b>     |         |      |      |  |          |     |            |
| 1.0                           | 1976-80 | 985  | OHC  | 8416                                   | QBA788   | ALT |            |
| 1.3                           | 1976-80 | 1272 | OHC  | 8418,8420                              | QBA788   | ALT |            |
| <b>323 II (BC,BD) 1980-85</b> |         |      |      |  |          |     |            |
| 1.1                           | 1980-85 | 1071 | OHC  | E101,E108,E109                         | QBA963   | ALT |            |
|                               |         |      |      |  | QBB1125  | AC  |            |
| 1.3                           | 1980-85 | 1296 | OHC  | E303/18/19/22/32,<br>E334/36/37/38     | QBA963   | ALT |            |
|                               |         |      |      |  | QBB1125  | AC  |            |
| 1.5                           | 1980-85 | 1490 | OHC  | E5B4,E513/17/34/35,<br>E570/82/89/9793 | QBA963   | ALT |            |
|                               |         |      |      |  | QBB1125  | AC  |            |



MAZDA

| MAZDA...            |         |         |      |                                     |          |         |              |
|---------------------|---------|---------|------|-------------------------------------|----------|---------|--------------|
| 323 III (BF,BW)     |         | 1985-89 |      |                                     |          |         |              |
| 1.1                 | 1985-89 | 1071    | OHC  | E116,E117                           | QBA963   | ALT     | 1985-04/87   |
|                     |         |         |      |                                     | QBA887   | ALT     | 05/87-89     |
|                     |         |         |      |                                     | QBR41038 | PAS     | ☒ 1985-04/87 |
|                     |         |         |      |                                     | QBR4875  | PAS     | ☒ 05/87-89   |
|                     |         |         |      |                                     | QBB1125  | AC      | ☒ 1985-04/87 |
|                     |         |         |      |                                     | QBR4884  | AC      | ☒ 05/87-89   |
|                     |         |         |      |                                     | QBR41188 | AC      | ☒ 1985-04/87 |
| 1.3                 | 1985-89 | 1296    | OHC  | E333/57/58/60/62,<br>B315,B316,B335 | QBA963   | ALT     | 1985-04/87   |
|                     |         |         |      |                                     | QBA887   | ALT     | 05/87-89     |
|                     |         |         |      |                                     | QBR41038 | PAS     | ☒ 1985-04/87 |
|                     |         |         |      |                                     | QBR4875  | PAS     | ☒ 05/87-89   |
|                     |         |         |      |                                     | QBB1125  | AC      | ☒ 1985-04/87 |
|                     |         |         |      |                                     | QBR4884  | AC      | ☒ 05/87-89   |
|                     |         |         |      |                                     | QBR41188 | AC      | ☒ 1985-04/87 |
| 1.5                 | 1985-89 | 1490    | OHC  | E5E8,E5E6,E5E7                      | QBA963   | ALT     |              |
|                     |         |         |      |                                     | QBR41038 | PAS     | ☒            |
|                     |         |         |      |                                     | QBB1125  | AC      | ☒            |
|                     |         |         |      |                                     | QBR41188 | AC      | ☒            |
| 1.5                 | 1987-89 | 1498    | OHC  | B505,B506,<br>B535,B536             | QBA887   | ALT     |              |
|                     |         |         |      |                                     | QBR4875  | PAS     |              |
|                     |         |         |      |                                     | QBR4884  | AC      | ☒            |
|                     |         |         |      |                                     | QBR4988  | AC      | ☒            |
| 1.6i                | 1985-89 | 1597    | OHC  | B616/81/82/98,<br>B6J5,B6J6         | QBA887   | ALT     |              |
|                     |         |         |      |                                     | QBR4875  | PAS     | ☒            |
|                     |         |         |      |                                     | QBR4988  | PAS     | ☒            |
|                     |         |         |      |                                     | QBB950   | AC      | ☒ 1985-04/87 |
|                     |         |         |      |                                     | QBR4884  | AC      | ☒ 05/87-89   |
| 1.6i Turbo          | 1985-89 | 1597    | DOHC | B6D3,B6F2                           | QBA887   | ALT     |              |
|                     |         |         |      |                                     | QBR4875  | PAS     | ☒            |
|                     |         |         |      |                                     | QBR4988  | PAS     | ☒            |
|                     |         |         |      |                                     | QBR4884  | AC      | ☒            |
| 1.7D                | 1986-89 | 1720    | OHC  | PN26,PN27                           | QBB875   | ALT     |              |
|                     |         |         |      |                                     | QBB925   | PAS-PUL | ☒            |
|                     |         |         |      |                                     | QBB1063  | PAS-AC  | ☒            |
|                     |         |         |      |                                     | QBC1000  | AC      | ☒            |
| 323 IV (BG)         |         | 1989-94 |      |                                     |          |         |              |
| 1.3i 16v            | 1989-94 | 1324    | DOHC | B383,B384,B386,<br>B387,B3F4        | QBB900   | ALT     |              |
|                     |         |         |      |                                     | QBR4890  | PAS     |              |
|                     |         |         |      |                                     | QBR41000 | AC      |              |
| 1.6i 16v            | 1989-94 | 1597    | DOHC | B61A/B/S/T/V/W,<br>B67N,B67K,B67L   | QBB900   | ALT     |              |
|                     |         |         |      |                                     | QBR4890  | PAS     |              |
|                     |         |         |      |                                     | QBR41000 | AC      |              |
| 1.7D                | 1989-94 | 1720    | OHC  | PN46,PN54                           | QBB900   | ALT     |              |
|                     |         |         |      |                                     | QBB925   | PAS-PUL | ☒            |
|                     |         |         |      |                                     | QBB1050  | PAS-AC  | ☒            |
| 1.8 16v  OHC        | 1991-94 | 1840    | OHC  | BP32                                | QBB900   | ALT     |              |
|                     |         |         |      |                                     | QBR4890  | PAS     |              |
|                     |         |         |      |                                     | QBR41000 | AC      |              |
| 1.8 16v  DOHC       | 1989-94 | 1840    | DOHC | BP21,BP22,<br>BP5J,BP5I             | QBB900   | ALT     |              |
|                     |         |         |      |                                     | QBR4890  | PAS     |              |
|                     |         |         |      |                                     | QBR41013 | AC      |              |
| 1.8 16v Turbo  DOHC | 1989-94 | 1840    | DOHC | BP55                                | QBB900   | ALT     |              |
|                     |         |         |      |                                     | QBR4890  | PAS     |              |
|                     |         |         |      |                                     | QBR41013 | AC      |              |



**MAZDA...**

| <b>323 V (BA1)</b>  |         | <b>1994-99</b>        |      |                         |             |     |              |
|---------------------|---------|-----------------------|------|-------------------------|-------------|-----|--------------|
| 1.3i 16v            | 1994-99 | 1324                  | OHC  | B32A,B3P7               | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS | ❌            |
|                     |         |                       |      |                         | QBR41000    | PAS | ❄️           |
|                     |         |                       |      |                         | QBR4988     | PAS | ❄️ Optional  |
|                     |         |                       |      |                         | QBR4875     | AC  | ❌ -ch.344369 |
|                     |         |                       |      |                         | QBR4884     | AC  | ❌ ch.344370- |
| QBR4850             | AC      | ❌ ch.344370- Optional |      |                         |             |     |              |
| 1.5i 16v            | 1994-99 | 1489                  | DOHC | Z501                    | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS | ❌            |
|                     |         |                       |      |                         | QBR41000    | PAS | ❄️           |
|                     |         |                       |      |                         | QBR4988     | PAS | ❄️ Optional  |
| 1.7TD               | 1994-97 | 1686                  | OHC  | Isuzu - Y709            | QBB975      | ALT |              |
|                     |         |                       |      |                         | QBA914      | PAS |              |
|                     |         |                       |      |                         | QBB1138     | AC  |              |
| 1.8i 16v            | 1994-99 | 1840                  | DOHC | BP3G,BP3H,<br>BPE4,BPE5 | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS | ❌            |
|                     |         |                       |      |                         | QBR4988     | PAS | ❄️           |
|                     |         |                       |      |                         | QBR41000    | PAS | ❄️ Optional  |
| <b>323 VI (BJ)</b>  |         | <b>1998-03</b>        |      |                         |             |     |              |
| 1.3i 16v            | 1998-03 | 1324                  | OHC  | B33G,B35S               | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS |              |
|                     |         |                       |      |                         | QBR41000    | AC  |              |
| 1.5i 16v            | 1998-00 | 1498                  | DOHC | ZL05,ZL06               | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS |              |
|                     |         |                       |      |                         | QBR41000    | AC  |              |
| 1.6i 16v            | 2000-03 | 1598                  | DOHC | ZM39,ZM40               | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS |              |
|                     |         |                       |      |                         | QBR41000    | AC  |              |
| 1.8i 16v            | 1998-03 | 1840                  | DOHC | FP55                    | QBR4925     | ALT |              |
|                     |         |                       |      |                         | QBR51038    | PAS | ❌            |
|                     |         |                       |      |                         | QBR51163    | PAS | ❄️           |
| 2.0D                | 1997-03 | 1998                  | OHC  | RF1G,RF1S,RF3F          | QBA887 x 2  | ALT | ❌ 3          |
|                     |         |                       |      |                         | QBB900 x 2  | ALT | ❌ 4 5        |
|                     |         |                       |      |                         | QBA1050 x 2 | ALT | ❄️           |
|                     |         |                       |      |                         | QBB850 x 2  | VP  |              |
| 2.0TDVi 16v         | 1998-03 | 1998                  | OHC  | RF3F,RF4F               | QBB900 x 2  | ALT | ❌            |
|                     |         |                       |      |                         | QBA1050 x 2 | ALT | ❄️           |
|                     |         |                       |      |                         | QBB850 x 2  | VP  |              |
| <b>323F I (BG1)</b> |         | <b>1989-94</b>        |      |                         |             |     |              |
| 1.6i 16v            | 1989-94 | 1597                  | DOHC | B63M/N/P/R,B67J/L       | QBB900      | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS |              |
|                     |         |                       |      |                         | QBR41000    | AC  |              |
| 1.8 16v ❄️ OHC      | 1989-94 | 1840                  | OHC  | BP32                    | QBB900      | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS |              |
|                     |         |                       |      |                         | QBR41000    | AC  |              |
| 1.8 16v ❄️ DOHC     | 1989-91 | 1840                  | DOHC | BP30,BP31               | QBB900      | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS |              |
|                     |         |                       |      |                         | QBR41013    | AC  |              |
| <b>323F II (BA)</b> |         | <b>1994-98</b>        |      |                         |             |     |              |
| 1.5i 16v            | 1994-98 | 1489                  | DOHC | Z501                    | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS | ❌            |
|                     |         |                       |      |                         | QBR41000    | PAS | ❄️           |
| 1.8i 16v            | 1994-98 | 1840                  | DOHC | BPE4,BPE5               | QBR4884     | ALT |              |
|                     |         |                       |      |                         | QBR4890     | PAS | ❌            |
|                     |         |                       |      |                         | QBR4988     | PAS | ❄️           |
| QBR41000            | PAS     | ❄️ Optional           |      |                         |             |     |              |
| 2.0i V6             | 1994-98 | 1995                  | V6   | KF40,KF52               | QBR5863     | ALT | ❌            |
|                     |         |                       |      |                         | QBR51013    | ALT | ❄️           |
|                     |         |                       |      |                         | QBR4925     | PAS |              |

MAZDA

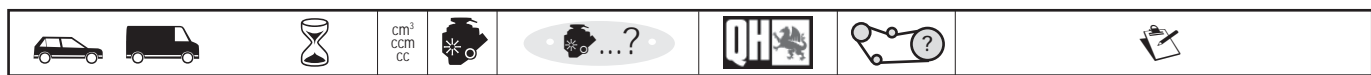


MAZDA

| MAZDA...                        |         |      |      |                                    |             |     |            |
|---------------------------------|---------|------|------|------------------------------------|-------------|-----|------------|
| <b>323F III (BJ) 1997-03</b>    |         |      |      |                                    |             |     |            |
| 1.3i 16v                        | 1998-03 | 1324 | OHC  | B33G,B35S                          | QBR4884     | ALT |            |
|                                 |         |      |      |                                    | QBR4890     | PAS |            |
|                                 |         |      |      |                                    | QBR41000    | AC  |            |
| 1.5i 16v                        | 1998-00 | 1498 | DOHC | ZL05,ZL06                          | QBR4884     | ALT |            |
|                                 |         |      |      |                                    | QBR4890     | PAS |            |
|                                 |         |      |      |                                    | QBR41000    | AC  |            |
| 1.6i 16v                        | 2000-03 | 1598 | DOHC | ZM39,ZM40                          | QBR4884     | ALT |            |
|                                 |         |      |      |                                    | QBR4890     | PAS |            |
|                                 |         |      |      |                                    | QBR41000    | AC  |            |
| 1.8i 16v                        | 1998-03 | 1840 | DOHC | FP55                               | QBR4925     | ALT |            |
|                                 |         |      |      |                                    | QBR51038    | PAS |            |
|                                 |         |      |      |                                    | QBR51163    | PAS |            |
| 2.0i 16v                        | 2000-03 | 1991 | DOHC | FS7E,FS7G                          | QBR4925     | ALT |            |
|                                 |         |      |      |                                    | QBR51038    | PAS |            |
|                                 |         |      |      |                                    | QBR51163    | PAS |            |
| 2.0D                            | 1997-03 | 1998 | OHC  | RF1S                               | QBA887 x 2  | ALT |            |
|                                 |         |      |      |                                    | QBB900 x 2  | ALT |            |
|                                 |         |      |      |                                    | QBA1050 x 2 | ALT |            |
|                                 |         |      |      |                                    | QBB850 x 2  | VP  |            |
| 2.0TDVi 16v                     | 1998-03 | 1998 | OHC  | RF2A,RF3F,RF4F                     | QBB900 x 2  | ALT |            |
|                                 |         |      |      |                                    | QBA1050 x 2 | ALT |            |
|                                 |         |      |      |                                    | QBB850 x 2  | VP  |            |
| <b>323P (BA1,BJ)</b>            |         |      |      |                                    |             |     |            |
| 1.3i 16v                        | 1996-99 | 1324 | OHC  | B32A,B3P7                          | QBR4884     | ALT |            |
|                                 |         |      |      |                                    | QBR4890     | PAS |            |
|                                 |         |      |      |                                    | QBR41000    | PAS |            |
|                                 |         |      |      |                                    | QBR4988     | PAS | Optional   |
|                                 |         |      |      |                                    | QBR4875     | AC  | -ch.344369 |
| 1.5i 16v                        | 1996-01 | 1489 | DOHC | Z501                               | QBR4884     | ALT |            |
|                                 |         |      |      |                                    | QBR4890     | PAS |            |
|                                 |         |      |      |                                    | QBR41000    | PAS |            |
| 2.0D                            | 1997-99 | 1998 | OHC  | RF1G,RF1S,RF3F                     | QBA887 x 2  | ALT |            |
|                                 |         |      |      |                                    | QBB900 x 2  | ALT |            |
|                                 |         |      |      |                                    | QBA1050 x 2 | ALT |            |
|                                 |         |      |      |                                    | QBB850 x 2  | VP  |            |
| <b>626 I (CB2) RWD 1978-80</b>  |         |      |      |                                    |             |     |            |
| 1.6                             | 1978-80 | 1586 | OHC  | 8214,8215                          | QBB975      | ALT |            |
|                                 |         |      |      |                                    | QBB875      | PAS |            |
|                                 |         |      |      |                                    | QBB900      | AC  |            |
| 2.0                             | 1978-80 | 1970 | OHC  | 8218,8221,8222,8227                | QBB1000     | ALT |            |
|                                 |         |      |      |                                    | QBB875      | PAS |            |
|                                 |         |      |      |                                    | QBB900      | AC  |            |
| <b>626 II (GB1) RWD 1980-82</b> |         |      |      |                                    |             |     |            |
| 1.6                             | 1980-82 | 1586 | OHC  | H608,H609                          | QBB975      | ALT |            |
|                                 |         |      |      |                                    | QBB875      | PAS |            |
|                                 |         |      |      |                                    | QBB900      | AC  |            |
| 2.0                             | 1980-82 | 1998 | OHC  | HE14,HE15,HE35,HE36                | QBB1000     | ALT |            |
|                                 |         |      |      |                                    | QBB875      | PAS |            |
|                                 |         |      |      |                                    | QBB900      | AC  |            |
| <b>626 III (GC) 1982-87</b>     |         |      |      |                                    |             |     |            |
| 1.6 FWD                         | 1982-85 | 1587 | OHC  | F603,F604                          | QBR4813     | ALT |            |
|                                 |         |      |      |                                    | QBR5975     | ALT |            |
| 1.6                             | 1985-87 | 1587 | OHC  | F658,F659                          | QBR4875     | ALT |            |
|                                 |         |      |      |                                    | QBR51000    | ALT |            |
| 2.0 FWD                         | 1982-85 | 1998 | OHC  | FE12,FE13,FE14,FE15                | QBR4813     | ALT |            |
|                                 |         |      |      |                                    | QBR5975     | ALT |            |
| 2.0,2.0i                        | 1985-87 | 1998 | OHC  | FES6/7/8/9,FE3B/L/M,FE3A,FE2J,FEV7 | QBR4875     | ALT |            |
|                                 |         |      |      |                                    | QBR51000    | ALT |            |
| 2.0D                            | 1982-87 | 1998 | OHC  | RF16,RF46                          | QBB925 x 2  | ALT |            |
|                                 |         |      |      |                                    | QBB1050 x 2 | ALT |            |
|                                 |         |      |      |                                    | QBF675      | AC  |            |

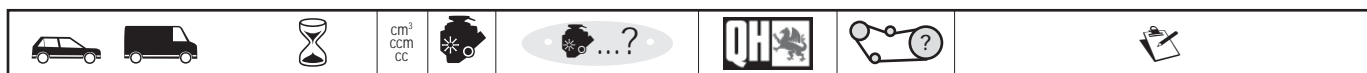


| MAZDA...                |         |      |      |   |             |         |                    |
|-------------------------|---------|------|------|---|-------------|---------|--------------------|
| 626 IV (GD1,GV) 1987-91 |         |      |      |   |             |         |                    |
| 1.6,1.6i                | 1987-91 | 1598 | OHC  | B6  | QBR3763     | ALT     |                    |
|                         |         |      |      |   | QBR51013    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51063    | PAS     | ☒                  |
|                         |         |      |      |   | QBR5950     | AC      | ☒                  |
| 1.8,1.8i 12v            | 1987-91 | 1789 | OHC  | F8G7,F8K8,F8K9                                      | QBR3763     | ALT     |                    |
|                         |         |      |      |   | QBR51013    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51063    | PAS     | ☒                  |
|                         |         |      |      |   | QBR5950     | AC      | ☒                  |
| 2.0,2.0i 12v            | 1987-91 | 1998 | OHC  | FEAA/AB/6E/6F/FJ, FEFK/4J/4K/FJ/GA, FEGB            | QBR3763     | ALT     |                    |
|                         |         |      |      |   | QBR51013    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51063    | PAS     | ☒                  |
|                         |         |      |      |   | QBR5950     | AC      | ☒                  |
| 2.0,2.0i 16v            | 1987-91 | 1998 | DOHC | FE6C,FEFN, FECM,FEFL                                | QBR3763     | ALT     |                    |
|                         |         |      |      |   | QBR51013    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51063    | PAS     | ☒                  |
|                         |         |      |      |   | QBR5950     | AC      | ☒                  |
| 2.0D                    | 1987-91 | 1998 | OHC  | RFB1,RFDI   | QBB900      | ALT     | -ch.GD557258       |
|                         |         |      |      |   | QBB850      | ALT     | ch.GD557259-567181 |
|                         |         |      |      |   | QBB900      | ALT     | ch.GD567182-       |
|                         |         |      |      |   | QBB713      | VP      | ☒                  |
|                         |         |      |      |   | QBB850      | PAS     |                    |
|                         |         |      |      |   | QBB900      | AC      |                    |
| 2.2i 12v                | 1987-91 | 2184 | OHC  | F2D3,F2D4,F2G2, F2G3,F2G4,F2G7                      | QBR3763     | ALT     |                    |
|                         |         |      |      |   | QBR51013    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51063    | PAS     | ☒                  |
|                         |         |      |      |   | QBR5950     | AC      | ☒                  |
| 626 V (GE) 1991-97      |         |      |      |   |             |         |                    |
| 1.8i 16v                | 1991-97 | 1840 | DOHC | FP01LP,FP01, FP01HP                                 | QBR4925     | ALT     |                    |
|                         |         |      |      |   | QBR51025    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51150    | PAS     | ☒                  |
| 2.0i 16v                | 1991-97 | 1991 | DOHC | FS83,FS84,FS31                                      | QBR4925     | ALT     |                    |
|                         |         |      |      |   | QBR51038    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51163    | PAS     | ☒                  |
| 2.0D Complex            | 1991-97 | 1998 | OHC  | RFG5,RF55,RF59                                      | QBB850      | ALT     |                    |
|                         |         |      |      |   | QBB850 x 2  | PAS     |                    |
|                         |         |      |      |   | QBB925      | AC      |                    |
|                         |         |      |      |   | QBR5685     | COMPREX |                    |
| 2.5i V6                 | 1991-97 | 2497 | V6   | KLY1,KLH5   | QBR5863     | ALT     | ☒                  |
|                         |         |      |      |   | QBR51013    | ALT     | ☒                  |
|                         |         |      |      |   | QBR4925     | PAS     |                    |
| 626 VI (GF,GW) 1997-02  |         |      |      |   |             |         |                    |
| 1.8i 16v                | 1997-02 | 1840 | DOHC | FP63,FP33,FP9A, FPA1                                | QBR4925     | ALT     |                    |
|                         |         |      |      |   | QBR51025    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51150    | PAS     | ☒                  |
| 2.0i 16v                | 1997-02 | 1991 | DOHC | FS2A/B/C/D,FSS9/4B FSH9HP,FSJ1HP/4HP, GF20HP,FSJ2LP | QBR4925     | ALT     |                    |
|                         |         |      |      |   | QBR51025    | PAS     | ☒                  |
|                         |         |      |      |   | QBR51163    | PAS     | ☒                  |
| 2.0TDVi 16v             | 1998-02 | 1998 | OHC  | RF4F,RF2A   | QBB900 x 2  | ALT     | ☒                  |
|                         |         |      |      |   | QBB1050 x 2 | ALT     | ☒                  |
| 929 (HB1,HC1,HBS,LA4)   |         |      |      |   |             |         |                    |
| 2.0 (LA4)               | 1979-81 | 1970 | OHC  | 8449,8455   | QBB1000     | ALT     |                    |
|                         |         |      |      |   | QBB875      | PAS-PUL |                    |
|                         |         |      |      |   | QBB900      | AC      |                    |
| 2.0 (HBS)               | 1981-83 | 1970 | OHC  | HE52/53/55/61                                       | QBB1000     | ALT     |                    |
|                         |         |      |      |   | QBB875      | PAS-PUL |                    |
|                         |         |      |      |   | QBB900      | AC      |                    |
| 2.0,2.0i (HB1)          | 1983-86 | 1998 | OHC  | FE88/89/90/91, FEB1/9                               | QBB750      | ALT     |                    |
|                         |         |      |      |   | QBB850      | PAS     |                    |
|                         |         |      |      |   | QBB900      | AC      |                    |
| 2.0,2.0i (HB1)          | 1983-86 | 1998 | OHC  | FE88/89/90/91, FEB1/9                               | QBB1000     | ALT     | * Thermostatic     |
|                         |         |      |      |   | QBB950      | ALT     | * Thermostatic     |
|                         |         |      |      |   | QBB875      | PAS     |                    |
|                         |         |      |      |   | QBB900      | AC      |                    |



MAZDA

| MAZDA...                 |         |      |      |                             |             |     |   |
|--------------------------|---------|------|------|-----------------------------|-------------|-----|---|
| 929 (HB1,HC1,HBS,LA4)... |         |      |      |                             |             |     |   |
| 2.0,2.0i (HC1)           | 1986-92 | 1998 | OHC  | FE5G,FEFA                   | QBB1025     | ALT |   |
|                          |         |      |      |                             | QBB825      | PAS |   |
|                          |         |      |      |                             | QBB950      | AC  |   |
| 2.2,2.2i (HC1)           | 1986-92 | 2184 | OHC  | F212/48/49/67,<br>F2E6/E7   | QBB1025     | ALT |   |
|                          |         |      |      |                             | QBB825      | PAS |   |
|                          |         |      |      |                             | QBB950      | AC  |   |
| 3.0i V6 (HC1)            | 1986-92 | 2954 | V6   | JE34,JE35,J13,<br>JE14,JE01 | QBB1025     | ALT | ☒ |
|                          |         |      |      |                             | QBB950      | PAS |   |
|                          |         |      |      |                             | QBB1000     | AC  | ☒ |
| Atenza (GG12)            |         |      |      |                             |             |     |   |
| 2.0i 16v                 | 2002-   | 1999 | DOHC | LF17,LF18                   | QBR62160    | ALT | ☒ |
|                          |         |      |      |                             | QBR62250    | ALT | ☒ |
| Demio (DW19)             |         |      |      |                             |             |     |   |
| 1.3 16v                  | 1998-99 | 1324 | OHC  | B32E,B32ELP                 | QBR4884     | ALT |   |
|                          |         |      |      |                             | QBR4850     | PAS | ☒ |
|                          |         |      |      |                             | QBR4950     | PAS | ☒ |
| 1.3 16v                  | 1999-03 | 1324 | OHC  | B32E,B34P/PLP,B35P/PLP      | QBR4884     | ALT |   |
| 1.5 16v                  | 1999-03 | 1498 | OHC  | B5E1,B5E2,B5F3              | QBR4875     | ALT |   |
|                          |         |      |      |                             | QBR4875     | PAS |   |
| Montrose (CB2)           |         |      |      |                             |             |     |   |
| 1.6                      | 1979-81 | 1586 | OHC  | 8214                        | QBB975      | ALT |   |
|                          |         |      |      |                             | QBB875      | PAS |   |
|                          |         |      |      |                             | QBB900      | AC  |   |
| 2.0                      | 1979-81 | 1970 | OHC  | 8218,8227                   | QBB1000     | ALT |   |
|                          |         |      |      |                             | QBB875      | PAS |   |
|                          |         |      |      |                             | QBB900      | AC  |   |
| MPV I (LV12)             |         |      |      |                             |             |     |   |
| MPV 2.5TD (LV12)         | 1996-99 | 2499 | OHC  | WL11                        | QBB1100 x 2 | ALT |   |
|                          |         |      |      |                             | QBB1100     | AC  |   |
| MPV 3.0 V6 (LV12)        | 1996-99 | 2954 | V6   | JE96                        | QBB1025     | ALT |   |
|                          |         |      |      |                             | QBB950      | PAS |   |
|                          |         |      |      |                             | QBB1000     | AC  |   |
| MPV II (LW19)            |         |      |      |                             |             |     |   |
| 2.0 16v                  | 1999-00 | 1991 | DOHC | FS1R                        | QBR4925     | ALT |   |
|                          |         |      |      |                             | QBR51163    | PAS | ☒ |
| 2.3 16v                  | 2002-03 | 2261 | DOHC | L332                        | QBR62288    | ALT |   |
|                          |         |      |      |                             | QBR3675     | PAS |   |
|                          |         |      |      |                             | QBR62088    | AC  |   |
| 2.3 16v                  | 2003-   | 2261 | DOHC | L3E9                        | QBR62288    | ALT |   |
| 2.5i 24v V6              | 1999-02 | 2495 | DOHC | GYY1                        | QBR62100    | ALT |   |
|                          |         |      |      |                             | QBR3860     | PAS |   |
| 3.0 V6                   | 1999-02 | 2954 | V6   | JE96                        | QBB1025     | ALT |   |
|                          |         |      |      |                             | QBB950      | PAS |   |
|                          |         |      |      |                             | QBB1000     | AC  |   |
| 3.0 V6                   | 2002-03 | 2967 | V6   | LE33                        | QBR62288    | ALT |   |
|                          |         |      |      |                             | QBR3675     | PAS |   |
|                          |         |      |      |                             | QBR62088    | AC  |   |
| 3.0 V6                   | 2003-05 | 2967 | V6   | AJA8                        | QBR62288    | ALT |   |
| MX-3 (EC1)               |         |      |      |                             |             |     |   |
| 1.6i 16v                 | 1991-93 | 1598 | OHC  | B69J,B69K                   | QBR4884     | ALT |   |
|                          |         |      |      |                             | QBR4890     | PAS |   |
|                          |         |      |      |                             | QBR41000    | AC  |   |
| 1.6i 16v                 | 1993-99 | 1598 | OHC  | D6DK,D6DL                   | QBR4884     | ALT |   |
|                          |         |      |      |                             | QBR4890     | PAS |   |
|                          |         |      |      |                             | QBR41013    | AC  |   |
| 1.8i 24v V6              | 1991-93 | 1845 | V6   | K819                        | QBR5863     | ALT | ☒ |
|                          |         |      |      |                             | QBR51013    | ALT | ☒ |
|                          |         |      |      |                             | QBR4925     | PAS |   |
| 1.8i 24v V6              | 1993-99 | 1839 | V6   | K8Y1                        | QBR5863     | ALT | ☒ |
|                          |         |      |      |                             | QBR51013    | ALT | ☒ |
|                          |         |      |      |                             | QBR4925     | PAS |   |



| MAZDA...                         |         |       |      |                 |             |     |   |
|----------------------------------|---------|-------|------|-----------------|-------------|-----|---|
| <b>MX-5 I (NA1) 1989-97</b>      |         |       |      |                 |             |     |   |
| 1.6i 16v                         | 1989-97 | 1597  | DOHC | B69P,B64F       | QBB900      | ALT |   |
|                                  |         |       |      |                 | QBR4850     | PAS |   |
| 1.8i 16v                         | 1993-97 | 1840  | DOHC | BPF1            | QBR4884     | ALT |   |
|                                  |         |       |      |                 | QBR4850     | PAS |   |
| <b>MX-5 II (NB18) 1998-05</b>    |         |       |      |                 |             |     |   |
| 1.6i 16v                         | 1998-05 | 1597  | DOHC | B6MC,B6MU       | QBR4884     | ALT |   |
|                                  |         |       |      |                 | QBR4850     | PAS |   |
|                                  |         |       |      |                 | QBR4937     | AC  |   |
| 1.8i 16v                         | 1998-05 | 1840  | DOHC | BP5A,BP6J       | QBR4884     | ALT |   |
|                                  |         |       |      |                 | QBR4850     | PAS |   |
|                                  |         |       |      |                 | QBR4937     | AC  |   |
| <b>MX-6 (GE1)</b>                |         |       |      |                 |             |     |   |
| 2.0i 16v                         | 1991-97 | 1991  | DOHC | FS83,FS84       | QBR4925     | ALT |   |
|                                  |         |       |      |                 | QBR51038    | PAS | ⊗ |
|                                  |         |       |      |                 | QBR51163    | PAS | ⊗ |
| 2.5i 24v V6                      | 1991-97 | 2497  | V6   | KLY1,KLH5       | QBR5863     | ALT | ⊗ |
|                                  |         |       |      |                 | QBR51013    | ALT | ⊗ |
|                                  |         |       |      |                 | QBR4925     | PAS |   |
| <b>Premacy (CP19)</b>            |         |       |      |                 |             |     |   |
| 1.8i 16v                         | 1999-05 | 1840  | DOHC | F5K2,FPE1,F5K3  | QBR4925     | ALT |   |
|                                  |         |       |      |                 | QBR51038    | PAS | ⊗ |
|                                  |         |       |      |                 | QBR51163    | PAS | ⊗ |
| 2.0i 16v                         | 1999-05 | 1991  | DOHC | FS7E,FS7G       | QBR4925     | ALT |   |
|                                  |         |       |      |                 | QBR51038    | PAS | ⊗ |
|                                  |         |       |      |                 | QBR51163    | PAS | ⊗ |
| 2.0TDi                           | 1999-05 | 1998  | OHC  | RF2A,RF3F,RF4F  | QBB900 x 2  | ALT | ⊗ |
|                                  |         |       |      |                 | QBB1050 x 2 | ALT | ⊗ |
| <b>RX-7 I (SA2) 1979-85</b>      |         |       |      |                 |             |     |   |
| 2292cc                           | 1979-83 | 2x573 | 2R   | 12A,N210        | QBA800 x 2  | ALT |   |
|                                  |         |       |      |                 | QBA887      | AP  |   |
| 2354cc                           | 1983-85 | 2x654 | 2R   | V210            | QBA788      | ALT |   |
|                                  |         |       |      |                 | QBA887      | AP  |   |
|                                  |         |       |      |                 | QBB1050     | PAS |   |
|                                  |         |       |      |                 | QBB1075     | AC  |   |
| <b>RX-7 II (FB1,FC1) 1985-92</b> |         |       |      |                 |             |     |   |
| 2354cc (FB1)                     | 1985-89 | 2x654 | 2R   | N323            | QBA788      | ALT |   |
|                                  |         |       |      |                 | QBA900      | AP  |   |
|                                  |         |       |      |                 | QBB1050     | PAS |   |
|                                  |         |       |      |                 | QBA900      | AP  |   |
|                                  |         |       |      |                 | QBB975      | AC  |   |
| 2354cc Turbo (FB1)               | 1986-89 | 2x654 | 2R   | N344            | QBA800      | ALT |   |
|                                  |         |       |      |                 | QBA975      | AP  |   |
|                                  |         |       |      |                 | QBB1050     | PAS |   |
|                                  |         |       |      |                 | QBB975      | AP  |   |
|                                  |         |       |      |                 | QBB975      | AC  |   |
| 2354cc Turbo (FC1)               | 1989-92 | 2x654 | 2R   | N380,N386       | QBA800      | ALT |   |
|                                  |         |       |      |                 | QBA963      | AP  |   |
|                                  |         |       |      |                 | QBB1050     | PAS |   |
|                                  |         |       |      |                 | QBB963      | AP  |   |
|                                  |         |       |      |                 | QBB975      | AC  |   |
| <b>RX-7 III (FD1) 1992-00</b>    |         |       |      |                 |             |     |   |
| 2616cc Turbo                     | 1992-00 | 2x654 | 2R   | N3D3,V3B8       | QBR51350    | ALT |   |
|                                  |         |       |      |                 | QBR6925     | PAS | ⊗ |
|                                  |         |       |      |                 | QBR61050    | PAS | ⊗ |
| <b>RX-8 (SE17) 2003-</b>         |         |       |      |                 |             |     |   |
| RX-8 2616cc (SE17)               | 2003-   | 2x654 | 2R   | N3H113B,N3H313B | QBR5825     | ALT |   |
|                                  |         |       |      |                 | QBR4770     | AC  |   |
| <b>Tribute (U0,CZ)</b>           |         |       |      |                 |             |     |   |
| 2.0i 16v (U0)                    | 2001-03 | 1988  | DOHC | YF09            | QBR61975    | ALT | ⊗ |
|                                  |         |       |      |                 | QBR62100    | ALT | ⊗ |
| 3.0i 24v (U0,CZ)                 | 2001-   | 2967  | V6   | AJ03            | QBR62075    | ALT |   |
|                                  |         |       |      |                 | QBR3688     | WP  |   |



MAZDA - MAZDA

| MAZDA...                       |         |      |      |                         |             |         |                 |
|--------------------------------|---------|------|------|-------------------------|-------------|---------|-----------------|
| <b>Xedos-6 (CA1,CA12)</b>      |         |      |      |                         |             |         |                 |
| 1.6i 16v                       | 1992-99 | 1598 | DOHC | B69N,B69P,B6EW,<br>B6EX | QBR4884     | ALT     |                 |
|                                |         |      |      |                         | QBR4890     | PAS     | ☒               |
|                                |         |      |      |                         | QBR41000    | PAS     | ☒               |
| 2.0i V6                        | 1992-99 | 1995 | V6   | KF27                    | QBR5863     | ALT     | ☒               |
|                                |         |      |      |                         | QBR51013    | ALT     | ☒               |
|                                |         |      |      |                         | QBR4925     | PAS     |                 |
| <b>Xedos-9 (TA12)</b>          |         |      |      |                         |             |         |                 |
| 2.0i V6                        | 1993-00 | 1995 | V6   | KF42                    | QBR5863     | ALT     | ☒               |
|                                |         |      |      |                         | QBR51000    | ALT     | ☒               |
|                                |         |      |      |                         | QBR51013    | ALT     | ☒ Optional      |
|                                |         |      |      |                         | QBR4925     | PAS     |                 |
| 2.3i V6 Miller                 | 1993-00 | 2255 | V6   | KJY5,KJ15,KJ17          | QBR71600    | ALT     |                 |
|                                |         |      |      |                         | QBR61638    | PAS     |                 |
| 2.5i V6                        | 1993-02 | 2497 | V6   | KL68,KLL2,KLR4,<br>KLZ5 | QBR5863     | ALT     | ☒               |
|                                |         |      |      |                         | QBR51000    | ALT     | ☒               |
|                                |         |      |      |                         | QBR51013    | ALT     | ☒ Optional      |
|                                |         |      |      |                         | QBR4925     | PAS     |                 |
| <b>MAZDA</b>                   |         |      |      |                         |             |         |                 |
| <b>121 III</b>                 |         |      |      |                         |             |         |                 |
| 1.3i                           | 1996-02 | 1297 | OHV  | 1E02                    | QBR6863     | ALT     | ☒ ☒ 1996-97     |
|                                |         |      |      |                         | QBA825      | ALT     | ☒ ☒ 1998-02     |
|                                |         |      |      |                         | QBR61738    | ALT     | ☒ ☒ 1996-97     |
|                                |         |      |      |                         | QBR61763    | ALT     | ☒ ☒ 1998-08/98  |
|                                |         |      |      |                         | QBR61448    | ALT     | ☒ ☒ 09/98-02    |
|                                |         |      |      |                         | QBR61438    | ALT     | ☒ ☒             |
|                                |         |      |      |                         | QBR61900    | ALT     | ☒ ☒ 1996-1997   |
|                                |         |      |      |                         | QBR61932    | ALT     | ☒ ☒ 1998-00     |
|                                |         |      |      |                         | QBR61938    | ALT     | ☒ ☒ 2000-02     |
|                                |         |      |      |                         | 1.8D        | 1996-02 | 1753            |
| QBR51138                       | ALT     | ☒ ☒  |      |                         |             |         |                 |
| QBR51138                       | ALT     | ☒    |      |                         |             |         |                 |
| QBR5675                        | PAS     | ☒    |      |                         |             |         |                 |
| <b>323 (FA4)</b>               |         |      |      |                         |             |         |                 |
| 1.3                            | 1976-85 | 1272 | OHC  | 8441,D310,D317          | QBA788      | ALT     |                 |
| <b>B Series I (UF) 1985-96</b> |         |      |      |                         |             |         |                 |
| B1600 1.6                      | 1985-96 | 1586 | OHC  | F650,F691               | QBB975      | ALT     | 1985-89         |
|                                |         |      |      |                         | QBB1000     | ALT     | 1990-96         |
|                                |         |      |      |                         | QBA687      | PAS     | 1985-89         |
|                                |         |      |      |                         | QBB850      | PAS     | 1990-96 exc.4X4 |
|                                |         |      |      |                         | QBB950      | PAS     | 1990-96 4x4     |
| B2000 2.0                      | 1985-96 | 1998 | OHC  | FEEK,FEHF,FED1,<br>FEHE | QBB975      | ALT     | 1985-89         |
|                                |         |      |      |                         | QBB1000     | ALT     | 1990-96         |
|                                |         |      |      |                         | QBA687      | PAS     | 1985-89         |
|                                |         |      |      |                         | QBB850      | PAS     | 1990-96 exc.4X4 |
|                                |         |      |      |                         | QBB950      | PAS     | 1990-96 4x4     |
| B2200 2.2                      | 1985-96 | 2184 | OHC  | F268,F2L8               | QBB1000     | ALT     |                 |
|                                |         |      |      |                         | QBB825      | PAS     |                 |
|                                |         |      |      |                         | QBB950      | AC      |                 |
| B2200 2.2D                     | 1985-96 | 2184 | OHC  | R290,R2TB               | QBB1125     | ALT     |                 |
|                                |         |      |      |                         | QBA687      | PAS     |                 |
| B2600 2.6                      | 1985-96 | 2605 | OHC  | G634,G612               | QBA950      | ALT     | 1985-89         |
|                                |         |      |      |                         | QBB1063     | ALT     | 1990-96         |
|                                |         |      |      |                         | QBA687      | PAS     | 1985-89         |
|                                |         |      |      |                         | QBB850      | PAS     | 1990-96 exc.4X4 |
|                                |         |      |      |                         | QBB950      | PAS     | 1990-96 4x4     |
| <b>B Series II (UN) 1996-</b>  |         |      |      |                         |             |         |                 |
| B2200 2.2                      | 1999-02 | 2184 | OHC  | F2R4,F5A2               | QBB950      | ALT     |                 |
|                                |         |      |      |                         | QBB825      | PAS     |                 |
|                                |         |      |      |                         | QBB950      | AC      |                 |
| B2200 2.5D                     | 1996-99 | 2499 | OHC  | WL31                    | QBB1100 x 2 | ALT     |                 |
| B2500 2.5D                     | 1996-99 | 2499 | OHC  | R587,WL31               | QBB1100 x 2 | ALT     |                 |





| MAZDA ...                             |         |      |     |                               |             |     |                   |
|---------------------------------------|---------|------|-----|-------------------------------|-------------|-----|-------------------|
| <b>B Series II (UN)... 1996-</b>      |         |      |     |                               |             |     |                   |
| B2500 2.5TD,TDiC                      | 1999-   | 2499 | OHC | WL84,WLF2                     | QBB1100 x 2 | ALT |                   |
|                                       |         |      |     |                               | QBB1100     | AC  |                   |
| B2600 2.6 (UN)                        | 1996-02 | 2605 | OHC | G6T1,R585                     | QBB1063     | ALT |                   |
|                                       |         |      |     |                               | QBB950      | PAS |                   |
|                                       |         |      |     |                               | QBB1175     | AC  |                   |
| <b>E Series I (SB,SV) 1981-84</b>     |         |      |     |                               |             |     |                   |
| E1600 1.6 (SB,SV)                     | 1981-84 | 1586 | OHC | H638,H624,H625                | QBB925      | ALT |                   |
| <b>E Series II (SD1,SRY) 1984-87</b>  |         |      |     |                               |             |     |                   |
| E1800 1.8 (SD1)                       | 1984-87 | 1769 | OHC | F8                            | QBB1000     | ALT |                   |
|                                       |         |      |     |                               | QBB950      | ALT |                   |
| E2000 2.0 (SD1)                       | 1984-87 | 1998 | OHC | FE5R/57,FE60/61,<br>FE2G,FEV4 | QBB1000     | ALT | exc.4x4           |
|                                       |         |      |     |                               | QBB950      | ALT | exc.4x4           |
|                                       |         |      |     |                               | QBB950      | ALT | 4x4               |
|                                       |         |      |     |                               | QBB775      | PAS | exc.4x4           |
|                                       |         |      |     |                               | QBB825      | PAS | 4x4               |
| E2200 2.2D (SRY)                      | 1984-87 | 2184 | OHC | R207,R213,R237,<br>R238,R254  | QBB1125     | ALT |                   |
|                                       |         |      |     |                               | QBB1175     | AC  |                   |
| <b>E Series III (SD1,SR1) 1987-01</b> |         |      |     |                               |             |     |                   |
| E2000 2.0 (SD1,SR1)                   | 1987-99 | 1998 | OHC | FEBN,FEY7,FECK,<br>FEY9,FEJM  | QBB1000     | ALT |                   |
|                                       |         |      |     |                               | QBB950      | ALT |                   |
|                                       |         |      |     |                               | QBB775      | PAS | exc.4x4           |
|                                       |         |      |     |                               | QBB825      | PAS | 4x4               |
|                                       |         |      |     |                               | QBB950      | AC  |                   |
| E2000 2.0 (SR1)                       | 1999-01 | 1998 | OHC | FERW                          | QBR4925     | ALT |                   |
|                                       |         |      |     |                               | QBR4975     | PAS |                   |
| E2200 2.2D (SR1)                      | 1987-99 | 2184 | OHC | R281,R2N5,R294,<br>R2L4       | QBB1125     | ALT | -ch.SR1H32-726218 |
|                                       |         |      |     |                               | QBB1175     | ALT | ch.SR1H32-726219- |
|                                       |         |      |     |                               | QBB875      | PAS | exc.4x4           |
|                                       |         |      |     |                               | QBB950      | PAS | 4x4               |
|                                       |         |      |     |                               | QBB900      | AC  |                   |
| E2200 2.2D (SR1)                      | 1999-04 | 2184 | OHC | R21N                          | QBB1125     | ALT |                   |
|                                       |         |      |     |                               | QBB900      | PAS |                   |
| <b>Econovan (P327)</b>                |         |      |     |                               |             |     |                   |
| 1.4                                   | 1985-91 | 1415 | OHC | H14B                          | QBB1000     | ALT |                   |
| <b>MCC SMART</b>                      |         |      |     |                               |             |     |                   |
| <b>Cabrio (WME..)</b>                 |         |      |     |                               |             |     |                   |
| 0.6i 6v,9v (WME450400)                | 1999-03 | 599  | OHC | 160112,160113                 | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| 0.7i 6v (WME450400/414)               | 2003    | 698  | OHC | 164113,164115                 | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| 0.8CDi 6v (WME450402/403)             | 2000-03 | 799  | OHC | 660100                        | QBR5775     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| <b>City Coupé (WME..)</b>             |         |      |     |                               |             |     |                   |
| 0.6i 6v,9v (WME450300)                | 1998-03 | 599  | OHC | 160111,160112, 160113         | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| 0.7i 6v (WME450306/314)               | 2003    | 698  | OHC | 161111,164113, 164115         | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| 0.8CDi 6v (WME450301/2/3)             | 2000-03 | 799  | OHC | 660100                        | QBR5775     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| <b>Crossblade (WME..)</b>             |         |      |     |                               |             |     |                   |
| 0.6i 6v (WME450418)                   | 2003-   | 599  | OHC | 160117                        | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| <b>Fortwo Cabrio (WME..)</b>          |         |      |     |                               |             |     |                   |
| 0.7i 6v (WME450433,450441/2/3)        | 2003-   | 698  | OHC | 16411315,16411515             | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| 0.8CDi 6v (WME450401/2/3)             | 2003-   | 799  | OHC | 66010061                      | QBR5775     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| <b>Fortwo Coupé (WME..)</b>           |         |      |     |                               |             |     |                   |
| 0.7i 6v (WME450313/6/41/2/3/6)        | 2003-   | 698  | OHC | 1641115,16411315,<br>16411515 | QBR4790     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |
| 0.8CDi 6v (WME450301/2/3/6)           | 2003-   | 799  | OHC | 66010061                      | QBR5775     | ALT |                   |
|                                       |         |      |     |                               | QBR3850     | AC  |                   |



## MCC SMART...

### Forfour (WME..)

|                           |       |      |      |               |          |     |  |
|---------------------------|-------|------|------|---------------|----------|-----|--|
| 1.1i 12v (WME4540330/033) | 2003- | 1124 | DOHC | 122950,134910 | QBR5925  | ALT |  |
|                           |       |      |      |               | QBR51225 | AC  |  |
| 1.3i 16v (WME4540031)     | 2003- | 1332 | DOHC | 134930        | QBR5925  | ALT |  |
|                           |       |      |      |               | QBR51225 | AC  |  |
| 1.5i 16v (WME454032)      | 2003- | 1499 | DOHC | 135950        | QBR5925  | ALT |  |
|                           |       |      |      |               | QBR51225 | AC  |  |
| 1.5CDi 12v (WME4540000/1) | 2004- | 1493 | DOHC | 639939        | QBR5925  | ALT |  |
|                           |       |      |      |               | QBR51225 | AC  |  |

### Roadster (WME..)

|                         |       |     |     |                                |         |     |  |
|-------------------------|-------|-----|-----|--------------------------------|---------|-----|--|
| 0.7i 6v (WME452332/4/7) | 2003- | 698 | OHC | 16411315,16412315,<br>16412815 | QBR4790 | ALT |  |
|                         |       |     |     |                                | QBR3850 | AC  |  |

### Roadster Coupé (WME..)

|                         |       |     |     |                                |         |     |  |
|-------------------------|-------|-----|-----|--------------------------------|---------|-----|--|
| 0.7i 6v (WME452332/4/7) | 2003- | 698 | OHC | 16411315,16412315,<br>16412815 | QBR4790 | ALT |  |
|                         |       |     |     |                                | QBR3850 | AC  |  |

## MERCEDES BENZ

### 107 Series (C/R) 1971-89

|                           |         |               |     |                                |             |     |               |
|---------------------------|---------|---------------|-----|--------------------------------|-------------|-----|---------------|
| 280SL,SLC 2.8i (C/R107)   | 1971-85 | 2746          | OHC | M110.981,M110.982,<br>M110.992 | QBA963      | FAN |               |
|                           |         |               |     |                                | QBB783      | PAS |               |
|                           |         |               |     |                                | QBB1275     | AC  |               |
| 280SL,SLC 2.8i (C/R107)   | 1974-85 | 2746          | OHC | M110.990                       | QBA963      | FAN |               |
|                           |         |               |     |                                | QBB825      | PAS |               |
|                           |         |               |     |                                | QBB1275     | AC  |               |
| 300SL 3.0i 12v (R107)     | 1985-89 | 2960          | OHC | M103.982                       | QBR62175    | ALT |               |
|                           |         |               |     |                                | QBR62250    | ALT |               |
| 350SL,SLC 3.5i (C/R107)   | 1972-80 | 3499          | V8  | M116.982,M116.985              | QBA950      | ALT | -005550       |
|                           |         |               |     |                                | QBA914      | ALT | 005551-       |
|                           |         |               |     |                                | QBA950      | ALT | -015765       |
|                           |         |               |     |                                | QBA914      | ALT | 015766-       |
|                           |         |               |     |                                | QBA1175 x 2 | FAN | -005800       |
|                           |         |               |     |                                | QBA1200 x 2 | FAN | 005801-       |
|                           |         |               |     |                                | QBA1175 x 2 | FAN | -016546       |
|                           |         |               |     |                                | QBA1200 x 2 | FAN | 016547-       |
| 380SL,SLC 3.8 V8 (C/R107) | 1980-81 | 3818          | V8  | M116.960                       | QBA925      | ALT |               |
|                           |         |               |     |                                | QBA1150 x 2 | PAS |               |
|                           |         |               |     |                                | QBB875      | AC  |               |
| 380SL,SLC 3.8 V8 (C/R107) | 1981-85 | 3839          | V8  | M116.961,M116.963              | QBA987      | ALT |               |
|                           |         |               |     |                                | QBA1100 x 2 | PAS |               |
|                           |         |               |     |                                | QBB875      | AC  |               |
| 420SL 4.2 V8 (R107)       | 1985-89 | 4196          | V8  | M116.964                       | QBA987      | ALT |               |
|                           |         |               |     |                                | QBA1100 x 2 | PAS |               |
|                           |         |               |     |                                | QBB950      | AC  |               |
|                           |         |               |     |                                | QBA750      | AP  |               |
| 450SL,SLC 4.5 V8 (C/R107) | 1972-80 | 4520          | V8  | M117.985                       | QBA1000     | ALT |               |
|                           |         |               |     |                                | QBA1150 x 2 | PAS |               |
|                           |         |               |     |                                | QBB850      | AC  |               |
| 500SL 5.0i V8 (R107)      | 1980-85 | 4973          | V8  | M117.960                       | QBA1000     | ALT | -001681       |
|                           |         |               |     |                                | QBA963      | ALT | 001682-       |
|                           |         |               |     |                                | QBA1150 x 2 | PAS | -001320       |
|                           |         |               |     |                                | QBA1100 x 2 | PAS | 001321-       |
|                           |         |               |     |                                | QBB875      | AC  | OE 0059978292 |
| QBB900                    | AC      | OE 0059977692 |     |                                |             |     |               |
| 500SL 5.0i V8 (R107)      | 1985-89 | 4973          | V8  | M117.964                       | QBA1000     | ALT |               |
|                           |         |               |     |                                | QBA1100 x 2 | PAS |               |
|                           |         |               |     |                                | QBB925 x 2  | AC  |               |
|                           |         |               |     |                                | QBA750      | AP  |               |



**MERCEDES BENZ...**

| <b>123 Series (W/T)</b> |         | <b>1976-85</b> |      |                                |             |     |                |
|-------------------------|---------|----------------|------|--------------------------------|-------------|-----|----------------|
| 200 2.0i (W123)         | 1976-80 | 1988           | OHC  | M115.938                       | QBA937      | ALT | ☁-007563       |
|                         |         |                |      |                                | QBA963      | ALT | ☁007564-       |
|                         |         |                |      |                                | QBB750      | PAS |                |
|                         |         |                |      |                                | QBB1375     | AC  |                |
| 200,T 2.0i (W/T123)     | 1976-85 | 1997           | OHC  | M102.920                       | QBA1000     | ALT |                |
|                         |         |                |      |                                | QBB750      | PAS |                |
|                         |         |                |      |                                | QBB875      | AC  |                |
| 200D,T 2.0D (W/T123)    | 1976-85 | 1988           | OHC  | M615.940                       | QBA937      | ALT | ☁-142197       |
|                         |         |                |      |                                | QBB1025     | ALT | ☁142198-       |
|                         |         |                |      |                                | QBB1150     | PAS |                |
|                         |         |                |      |                                | QBB1350     | AC  |                |
| 220D,T 2.2D (W123)      | 1976-85 | 2197           | OHC  | M615.941                       | QBA937      | ALT |                |
|                         |         |                |      |                                | QBB750      | PAS |                |
| 230,T 2.3i (W/T123)     | 1976-80 | 2307           | OHC  | M115.954                       | QBA937      | ALT | ☁-063338       |
|                         |         |                |      |                                | QBA963      | ALT | ☁063339-       |
|                         |         |                |      |                                | QBB750      | PAS |                |
| 230,T 2.3i (W/T123)     | 1980-85 | 2299           | OHC  | M102.980                       | QBA1000     | ALT |                |
|                         |         |                |      |                                | QBB750      | PAS |                |
|                         |         |                |      |                                | QBB875      | AC  |                |
| 240D,T 2.4D (W/T123)    | 1976-85 | 2399           | OHC  | M616.912                       | QBA963      | ALT | ☁-912086379    |
|                         |         |                |      |                                | QBB1025     | ALT | ☁912086380-    |
|                         |         |                |      |                                | QBB1150     | PAS |                |
|                         |         |                |      |                                | QBB1375     | AC  |                |
| 250,T 2.5i (W/T123)     | 1976-85 | 2525           | OHC  | M123.920                       | QBA925      | ALT | ☁              |
|                         |         |                |      |                                | QBA963      | ALT | ☁              |
|                         |         |                |      |                                | QBB825      | PAS |                |
|                         |         |                |      |                                | QBB1275     | AC  |                |
| 280,T 2.8i (W/T123)     | 1976-85 | 2746           | DOHC | M110.922,M110.984,<br>M110.988 | QBA925      | ALT | MAN ☁-14964    |
|                         |         |                |      |                                | QBA975      | ALT | MAN ☁14965-    |
|                         |         |                |      |                                | QBA925      | ALT | AUTO ☁-18194   |
|                         |         |                |      |                                | QBA975      | ALT | AUTO ☁18195-   |
|                         |         |                |      |                                | QBB825      | PAS |                |
|                         |         |                |      |                                | QBB1275     | AC  |                |
| 300D,T 3.0TD (W/T123)   | 1976-85 | 2998           | OHC  | M617.912,M617.913              | QBA975      | ALT | MAN ☁-0073575  |
|                         |         |                |      |                                | QBA1025     | ALT | MAN ☁0073576-  |
|                         |         |                |      |                                | QBA963      | ALT | AUTO ☁-0073575 |
|                         |         |                |      |                                | QBA1025     | ALT | AUTO ☁0073576- |
|                         |         |                |      |                                | QBB1150     | PAS |                |
|                         |         |                |      |                                | QBB1350     | AC  | OE 0049973392  |
| 300D,T 3.0TD (W/T123)   | 1979-85 | 2998           | OHC  | M617.952                       | QBA1025 x 2 | ALT |                |
|                         |         |                |      |                                | QBB1150     | PAS |                |
|                         |         |                |      |                                | QBB925      | AC  |                |
| <b>123 Series (C)</b>   |         | <b>1976-85</b> |      |                                |             |     |                |
| 230C,CE 2.3i            | 1976-79 | 2307           | OHC  | M115.954                       | QBA937      | ALT | ☁-063338       |
|                         |         |                |      |                                | QBA963      | ALT | ☁063339-       |
|                         |         |                |      |                                | QBB750      | PAS |                |
| 230C,CE 2.3i            | 1980-85 | 2299           | OHC  | M102.980                       | QBA1000     | ALT |                |
|                         |         |                |      |                                | QBB750      | PAS |                |
|                         |         |                |      |                                | QBB875      | AC  |                |
| 280C,CE 2.8i ☁OHC       | 1976-85 | 2746           | DOHC | M110.923                       | QBA925      | ALT | MAN ☁-14964    |
|                         |         |                |      |                                | QBA975      | ALT | MAN ☁14965-    |
|                         |         |                |      |                                | QBA925      | ALT | AUTO ☁-18194   |
|                         |         |                |      |                                | QBA975      | ALT | AUTO ☁18195-   |
|                         |         |                |      |                                | QBB825      | PAS |                |
|                         |         |                |      |                                | QBB1275     | AC  |                |
| 280C,CE 2.8i ☁DOHC      | 1976-85 | 2746           | DOHC | M110.984,M110.988              | QBA925      | ALT |                |
|                         |         |                |      |                                | QBB825      | PAS |                |

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|---------------------------|---------|---------|------|---|--|--|---|
| 124 Series (W/T)          |         | 1984-93 |      |   |  |  |   |
| 200E,TE 2.0i (W/T124)     | 1985-92 | 1997    | OHC  | M102.922,M102.963                       | QBR61885<br>QBR61975   | ALT<br>ALT   | <br>  |
| 200E,TE 2.0i 16v (W/T124) | 1992-93 | 1997    | DOHC | M111.940                                | QBR62040<br>QBR62150   | ALT<br>ALT   | <br>  |
| 200D,T 2.0D (W/T124)      | 1985-93 | 1997    | OHC  | M601.912                                | QBR62050<br>QBR62125   | ALT<br>ALT   | <br>  |
| 220E,TE 2.2i 16v (W/T124) | 1992-93 | 2199    | DOHC | M111.960                                | QBR62040<br>QBR62150   | ALT<br>ALT   | <br>  |
| 230E,TE 2.3i (W/T124)     | 1985-93 | 2299    | OHC  | M102.982                                | QBR61885<br>QBR61975   | ALT<br>ALT   | <br>  |
| 250D,T 2.5D,TD (W/T124)   | 1985-93 | 2497    | OHC  | M602.911,M602.912                       | QBR62025<br>QBR62100   | ALT<br>ALT   | <br>  |
| 250TD,T 2.5TD (W/T124)    | 1985-89 | 2497    | OHC  | M602.962                                | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>  |
| 260E,TE 2.6i (W/T124)     | 1985-93 | 2599    | OHC  | M103.940,M103.943                       | QBR62175<br>QBR62250<br>QBR62413   | ALT<br>ALT<br>ALT  | <br><br>  |
| 280E,TE 2.8i (W/T124)     | 1992-93 | 2799    | DOHC | M104.942                                | QBR62325<br>QBR62388<br>QBR62413<br>QBR62475<br>QBR62325<br>QBR62388<br>QBR62413<br>QBR62475   | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT   | -05789<br>-05790-<br>-05789<br>-05790-<br>-048696<br>-048697-<br>-048696<br>-048697-  |
| 300E,TE 3.0 12v (W/T124)  | 1984-89 | 2960    | OHC  | M103.983,M103.985                       | QBR62175<br>QBR62250<br>QBR62413   | ALT<br>ALT<br>ALT  | <br><br>  |
| 300E,TE 3.0i 24v (W/T124) | 1989-93 | 2960    | DOHC | M104.980                                | QBR62200<br>QBR62175<br>QBR62350<br>QBR62325<br>QBR62288<br>QBR62250<br>QBR62450<br>QBR62413<br>QBR62200<br>QBR62175<br>QBR62350<br>QBR62325<br>QBR62288<br>QBR62250<br>QBR62450<br>QBR62413 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -009076<br>-009077-<br>-009076<br>-009077-<br>-009076<br>-009077-<br>-009076<br>-009077-<br>-009076<br>-009077-<br>-042810<br>-042811-<br>-042810<br>-042811-<br>-042810<br>-042811-<br>-042810<br>-042811- |
| 300D,T 3.0D,TD (W/T124)   | 1985-93 | 2996    | OHC  | M603.912,M603.913,<br>M603.960,M603.963 | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>  |
| 400E 4.2 V8 (W124)        | 1991-93 | 4196    | V8   | M119.971                                | QBR62525   | ALT  |   |
| 500E 5.0 V8 (W124)        | 1989-93 | 4973    | V8   | M119.974                                | QBR82463<br>QBR82463<br>QBR62525   | ALT<br>ALT<br>ALT  | <br>-005781<br>-005782-   |

| 124 Series (C) |         | 1984-93 |      |          |                      |            |      |
|----------------|---------|---------|------|----------|----------------------|------------|------|
| 200CE 2.0i     | 1989-93 | 1997    | OHC  | M102.963 | QBR61885<br>QBR61975 | ALT<br>ALT | <br> |
| 220CE 2.2i 16v | 1992-93 | 2199    | DOHC | M111.960 | QBR62040<br>QBR62150 | ALT<br>ALT | <br> |
| 230CE 2.3i     | 1987-93 | 2299    | OHC  | M102.982 | QBR61885<br>QBR61975 | ALT<br>ALT | <br> |
| 300CE 3.0 12v  | 1984-89 | 2960    | OHC  | M103.983 | QBR62175<br>QBR62250 | ALT<br>ALT | <br> |



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| 124 Series (C)...     |         | 1984-93        |      |                   |             |     |               |
|-----------------------|---------|----------------|------|-------------------|-------------|-----|---------------|
| 300CE 3.0i 24v        | 1989-93 | 2960           | DOHC | M104.980          | QBR62200    | ALT | -009076       |
|                       |         |                |      |                   | QBR62175    | ALT | -009077-      |
|                       |         |                |      |                   | QBR62350    | ALT | -009076       |
|                       |         |                |      |                   | QBR62325    | ALT | -009077-      |
|                       |         |                |      |                   | QBR62288    | ALT | -009076       |
|                       |         |                |      |                   | QBR62250    | ALT | -009077-      |
|                       |         |                |      |                   | QBR62450    | ALT | -009076       |
|                       |         |                |      |                   | QBR62413    | ALT | -009077-      |
|                       |         |                |      |                   | QBR62200    | ALT | -042810       |
|                       |         |                |      |                   | QBR62175    | ALT | -042811-      |
|                       |         |                |      |                   | QBR62350    | ALT | -042810       |
|                       |         |                |      |                   | QBR62325    | ALT | -042811-      |
|                       |         |                |      |                   | QBR62288    | ALT | -042810       |
|                       |         |                |      |                   | QBR62250    | ALT | -042811-      |
|                       |         |                |      |                   | QBR62450    | ALT | -042810       |
|                       |         |                |      |                   | QBR62413    | ALT | -042811-      |
| 320CE 3.2i            | 1992-93 | 3199           | DOHC | M104.992          | QBR62325    | ALT | -004356       |
|                       |         |                |      |                   | QBR62388    | ALT | 004357-005602 |
|                       |         |                |      |                   | QBR62350    | ALT | 005603-       |
|                       |         |                |      |                   | QBR62413    | ALT | -004356       |
|                       |         |                |      |                   | QBR62475    | ALT | 004357-005602 |
|                       |         |                |      |                   | QBR62450    | ALT | 005603-       |
|                       |         |                |      |                   | QBR62325    | ALT | -072236       |
|                       |         |                |      |                   | QBR62388    | ALT | 072237-102820 |
|                       |         |                |      |                   | QBR62350    | ALT | 102821-       |
|                       |         |                |      |                   | QBR62413    | ALT | -072236       |
|                       |         |                |      |                   | QBR62475    | ALT | 072237-102820 |
| QBR62450              | ALT     | 102821-        |      |                   |             |     |               |
| <b>126 Series (W)</b> |         | <b>1979-91</b> |      |                   |             |     |               |
| 260SE 2.6i            | 1985-91 | 2599           | OHC  | M103.941          | QBR62175    | ALT |               |
|                       |         |                |      |                   | QBR62250    | ALT |               |
| 280S 2.8i             | 1980-85 | 2746           | OHC  | M110.924          | QBA925      | ALT | -000355       |
|                       |         |                |      |                   | QBA975      | ALT | 000356-       |
|                       |         |                |      |                   | QBA925      | ALT | -001101       |
|                       |         |                |      |                   | QBA975      | ALT | 001102-       |
| 280S 2.8i             | 1980-85 | 2746           | OHC  | M110.926          | QBB825      | PAS |               |
|                       |         |                |      |                   | QBA975      | ALT |               |
|                       |         |                |      |                   | QBB1275     | AC  |               |
| 280SE,SEL 2.8i        | 1980-85 | 2746           | DOHC | M110.987          | QBA925      | ALT | -000674       |
|                       |         |                |      |                   | QBA975      | ALT | 000675-       |
|                       |         |                |      |                   | QBA925      | ALT | -003695       |
|                       |         |                |      |                   | QBA975      | ALT | 003696-       |
|                       |         |                |      |                   | QBB825      | PAS |               |
|                       |         |                |      |                   | QBB1275     | AC  |               |
| 280SE,SEL 2.8i        | 1980-85 | 2746           | DOHC | M110.989          | QBA975      | ALT |               |
|                       |         |                |      |                   | QBB825      | PAS |               |
|                       |         |                |      |                   | QBB1275     | AC  |               |
| 300SE 3.0i 12v        | 1985-89 | 2960           | OHC  | M103.983          | QBR62175    | ALT |               |
|                       |         |                |      |                   | QBR62250    | ALT |               |
| 380SE 3.8 V8          | 1980-81 | 3818           | V8   | M116.960          | QBA925      | ALT |               |
|                       |         |                |      |                   | QBA1138 x 2 | PAS |               |
|                       |         |                |      |                   | QBB875      | AC  |               |
| 380SE 3.8 V8          | 1980-86 | 3839           | V8   | M116.961,M116.963 | QBA987      | ALT |               |
|                       |         |                |      |                   | QBA1100 x 2 | PAS |               |
|                       |         |                |      |                   | QBB875      | AC  |               |
| 420SE,SEL 4.2 V8      | 1985-91 | 4196           | V8   | M116.965          | QBA987      | ALT |               |
|                       |         |                |      |                   | QBA1100 x 2 | PAS |               |
|                       |         |                |      |                   | QBB950      | AC  |               |
|                       |         |                |      |                   | QBA750      | AP  |               |

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| MERCEDES BENZ...  |         |          |      |                   |             |     |          |
|-------------------|---------|----------|------|-------------------|-------------|-----|----------|
| 126 Series (W)... |         | 1979-91  |      |                   |             |     |          |
| 500SE,SEL 5.0i V8 | 1979-85 | 4973     | V8   | M117.961          | QBA1000     | ALT | -002392  |
|                   |         |          |      |                   | QBA963      | ALT | 002393-  |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB900      | AC  | -006692  |
|                   |         |          |      |                   | QBB925      | AC  | 006693-  |
| QBA750            | AP      |          |      |                   |             |     |          |
| 500SE,SEL 5.0i V8 | 1979-91 | 4973     | V8   | M117.963,M117.965 | QBA1000     | ALT |          |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB900      | AC  | -006692  |
|                   |         |          |      |                   | QBB925      | AC  | 006693-  |
|                   |         |          |      |                   | QBA750      | AP  |          |
| 560SE,SEL 5.6i V8 | 1985-90 | 5547     | V8   | M117.968          | QBA1000     | ALT |          |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB950      | AC  |          |
|                   |         |          |      |                   | QBA750      | AP  |          |
| 126 Series (C)    |         | 1980-93  |      |                   |             |     |          |
| 380SEC 3.8 V8     | 1980-81 | 3818     | V8   | M116.960          | QBA925      | ALT |          |
|                   |         |          |      |                   | QBA1138 x 2 | PAS |          |
|                   |         |          |      |                   | QBB875      | AC  |          |
| 380SEC 3.8 V8     | 1981-85 | 3839     | V8   | M116.961,M116.963 | QBA987      | ALT |          |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB875      | AC  |          |
| 420SEC 4.2 V8     | 1985-93 | 4196     | V8   | M116.965          | QBA987      | ALT |          |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB950      | AC  |          |
| 500SEC 5.0i V8    | 1981-85 | 4973     | V8   | M117.961          | QBA1000     | ALT | -002392  |
|                   |         |          |      |                   | QBA963      | ALT | 002393-  |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB900      | AC  | -006692  |
|                   |         |          |      |                   | QBB925      | AC  | 006693-  |
| QBA750            | AP      |          |      |                   |             |     |          |
| 500SEC 5.0i V8    | 1980-93 | 4973     | V8   | M117.963,M117.965 | QBA1000     | ALT |          |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB900      | AC  | -006692  |
|                   |         |          |      |                   | QBB925      | AC  | 006693-  |
| QBA750            | AP      |          |      |                   |             |     |          |
| 560SEC 5.6i V8    | 1985-93 | 5547     | V8   | M117.968          | QBA1000     | ALT |          |
|                   |         |          |      |                   | QBA1100 x 2 | PAS |          |
|                   |         |          |      |                   | QBB950      | AC  |          |
|                   |         |          |      |                   | QBA750      | AP  |          |
| 129 Series (R)    |         | 1989-93  |      |                   |             |     |          |
| 300SL 3.0i 12v    | 1989-93 | 2960     | OHC  | M103.984          | QBR62175    | ALT |          |
|                   |         |          |      |                   | QBR62325    | ALT |          |
|                   |         |          |      |                   | QBR62250    | ALT |          |
|                   |         |          |      |                   | QBR62413    | ALT |          |
| 300SL 3.0i 24v    | 1989-93 | 2962     | DOHC | M104.981          | QBR62175    | ALT |          |
|                   |         |          |      |                   | QBR62325    | ALT |          |
|                   |         |          |      |                   | QBR62250    | ALT |          |
|                   |         |          |      |                   | QBR62413    | ALT |          |
| 300SL 3.0i 24v    | 1992-93 | 3199     | DOHC | M104.990          | QBR62200    | ALT | -009076  |
|                   |         |          |      |                   | QBR62175    | ALT | -009077- |
|                   |         |          |      |                   | QBR62350    | ALT | -009076  |
|                   |         |          |      |                   | QBR62325    | ALT | -009077- |
|                   |         |          |      |                   | QBR62288    | ALT | -009076  |
|                   |         |          |      |                   | QBR62250    | ALT | -009077- |
|                   |         |          |      |                   | QBR62450    | ALT | -009076  |
|                   |         |          |      |                   | QBR62413    | ALT | -009077- |
|                   |         |          |      |                   | QBR62200    | ALT | -042810  |
|                   |         |          |      |                   | QBR62175    | ALT | -042811- |
|                   |         |          |      |                   | QBR62350    | ALT | -042810  |
|                   |         |          |      |                   | QBR62325    | ALT | -042811- |
|                   |         |          |      |                   | QBR62288    | ALT | -042810  |
|                   |         |          |      |                   | QBR62250    | ALT | -042811- |
| QBR62450          | ALT     | -042810  |      |                   |             |     |          |
| QBR62413          | ALT     | -042811- |      |                   |             |     |          |
| 500SL 5.0i V8     | 1989-93 | 4973     | V8   | M119.960          | QBR62175    | ALT |          |
|                   |         |          |      |                   | QBR62525    | ALT |          |



| MERCEDÉS BENZ...              |         |         |      |                   |          |     |   |
|-------------------------------|---------|---------|------|-------------------|----------|-----|---|
| 140 Series (W)                |         | 1991-93 |      |                   |          |     |   |
| 300SE 2.8i 24v                | 1991-93 | 2799    | DOHC | M104.944          | QBR62325 | ALT | -007447<br>007448-01105<br>001106-<br>007448-01105<br>001106-   |
|                               |         |         |      |                   | QBR62450 | ALT |   |
|                               |         |         |      |                   | QBR62225 | ALT |   |
|                               |         |         |      |                   | QBR62200 | ALT |   |
|                               |         |         |      |                   | QBR62225 | ALT |   |
| QBR62200                      | ALT     |         |      |                   |          |     |   |
| 300SE 3.2i 24v                | 1991-93 | 3199    | DOHC | M104.990          | QBR82338 | ALT |   |
|                               |         |         |      |                   | QBR82440 | ALT |   |
| 350SE 3.5TD                   | 1991-93 | 3449    | OHC  | M603.971          | QBR62075 | ALT |   |
|                               |         |         |      |                   | QBR62150 | ALT |   |
| 400SE,SEL 4.2 V8              | 1991-93 | 4196    | V8   | M119.981          | QBR82463 | ALT | -011682<br>011683-  |
|                               |         |         |      |                   | QBR82463 | ALT |   |
|                               |         |         |      |                   | QBR62525 | ALT |   |
| 420SE,SEL 4.2 V8              | 1991-93 | 4196    | V8   | M119.981          | QBR82463 | ALT | -011682<br>011683-  |
|                               |         |         |      |                   | QBR82463 | ALT |   |
|                               |         |         |      |                   | QBR62525 | ALT |   |
| 500SE,SEL 5.0i V8             | 1991-93 | 4973    | V8   | M119.970          | QBR82463 | ALT | -026390<br>026391-  |
|                               |         |         |      |                   | QBR82463 | ALT |   |
|                               |         |         |      |                   | QBR62525 | ALT |   |
| 140 Series (C)                |         | 1992-93 |      |                   |          |     |   |
| 400CE 4.2 V8                  | 1992-93 | 4196    | V8   | M119.981          | QBR82463 | ALT | -011682<br>011683-  |
|                               |         |         |      |                   | QBR82463 | ALT |   |
|                               |         |         |      |                   | QBR62535 | ALT |   |
| 500CE 5.0i V8                 | 1992-93 | 4973    | V8   | M119.970          | QBR82463 | ALT | -026390<br>026391-  |
|                               |         |         |      |                   | QBR82463 | ALT |   |
|                               |         |         |      |                   | QBR62525 | ALT |   |
| 201 Series (190)              |         | 1982-93 |      |                   |          |     |   |
| 190E 1.8i                     | 1988-93 | 1798    | OHC  | M102.910          | QBR61885 | ALT |   |
|                               |         |         |      |                   | QBR61975 | ALT |   |
| 190 2.0                       | 1982-93 | 1997    | OHC  | M102.921,M102.924 | QBA1000  | ALT | 1982-08/84<br>09/84-93<br>09/84-93<br>09/84-93<br>09/84-93<br>QBB750 PAS 1982-08/84<br>QBB875 AC 1982-08/84 |
|                               |         |         |      |                   | QBR61013 | ALT |   |
|                               |         |         |      |                   | QBR61885 | ALT |   |
|                               |         |         |      |                   | QBR61975 | ALT |   |
|                               |         |         |      |                   | QBB750   | PAS |   |
| 190E 2.0i                     | 1982-93 | 1997    | OHC  | M102.961,M102.962 | QBA1000  | ALT | 1982-08/84<br>09/84-93<br>09/84-93<br>09/84-93<br>09/84-93<br>QBB750 PAS 1982-08/84<br>QBB875 AC 1982-08/84 |
|                               |         |         |      |                   | QBR61013 | ALT |   |
|                               |         |         |      |                   | QBR61885 | ALT |   |
|                               |         |         |      |                   | QBR61975 | ALT |   |
|                               |         |         |      |                   | QBB750   | PAS |   |
| 190D 2.0D                     | 1982-93 | 1997    | OHC  | M601.911          | QBR61013 | ALT | <br><br>  |
|                               |         |         |      |                   | QBR62050 | ALT |   |
|                               |         |         |      |                   | QBR62125 | ALT |   |
| 190E 2.3i                     | 1982-93 | 2299    | OHC  | M102.985          | QBR61885 | ALT | <br>  |
|                               |         |         |      |                   | QBR61975 | ALT |   |
| 190E 2.3i 16v Cosworth        | 1983-88 | 2299    | DOHC | M104.983          | QBR61885 | ALT | <br>  |
|                               |         |         |      |                   | QBR61975 | ALT |   |
| 190E 2.5i 16v Cosworth        | 1987-93 | 2498    | DOHC | M102.990,M102.991 | QBR61885 | ALT |   |
|                               |         |         |      |                   | QBR61975 | ALT |   |
| 190E 2.5i 16v Cosworth EVO II | 1989-93 | 2498    | DOHC | M102.992          | QBR61885 | ALT |   |
|                               |         |         |      |                   | QBR61975 | ALT |   |
| 190D 2.5D,TD                  | 1984-93 | 2497    | OHC  | M602.911,M602.961 | QBR61013 | ALT | <br><br>  |
|                               |         |         |      |                   | QBR62025 | ALT |   |
|                               |         |         |      |                   | QBR62100 | ALT |   |
| 190E 2.6i                     | 1982-93 | 2599    | OHC  | M103.942          | QBR62175 | ALT | <br><br>  |
|                               |         |         |      |                   | QBR62250 | ALT |   |
|                               |         |         |      |                   | QBR62413 | ALT |   |
| A Class/Klasse I (W168)       |         | 1997-04 |      |                   |          |     |   |
| A140 1.4i                     | 1997-04 | 1397    | OHC  | M166.940          | QBR51288 | ALT |   |
|                               |         |         |      |                   | QBR51750 | ALT |   |
| A160 1.6i                     | 1997-04 | 1598    | OHC  | M166.960          | QBR51288 | ALT |   |
|                               |         |         |      |                   | QBR51750 | ALT |   |
| A160 1.7CDi                   | 1998-04 | 1689    | OHC  | M616.170          | QBR51275 | ALT |   |
|                               |         |         |      |                   | QBR51725 | ALT |   |

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|------------------------------------|---------|------|------|--------------------------------|--|---------------------------------|------------------------|
| A Class/Klasse I (W168)... 1997-04 |         |      |      |                                |  |                                 |                        |
| A170 1.7CDi                        | 1998-04 | 1689 | OHC  | M668.940,M668.941,<br>M668.942 | QBR51275<br>QBR51263<br>QBR51725                         | ALT<br>ALT<br>ALT               | 1998-03/01<br>03/01-04 |
| A190 1.9i                          | 1999-04 | 1896 | OHC  | M166.990                       | QBR51288<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| A210 2.1i                          | 2002-04 | 2084 | OHC  | M166.995                       | QBR51288<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| A21 AMG 2.1i                       | 2002-04 | 2084 | OHC  | M166.995                       | QBR51288<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| A Class/Klasse II (W169) 2004-     |         |      |      |                                |  |                                 |                        |
| A150 1.5i                          | 2004-   | 1498 | OHC  | M266.920                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| A160 2.0CDi                        | 2004-   | 1991 | DOHC | M640.942                       | QBR51310<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| A170 1.7i                          | 2004-   | 1699 | OHC  | M266.940                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| A180 2.0CDi                        | 2004-   | 1991 | DOHC | M640.940                       | QBR51310<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| A200 2.0i                          | 2004-   | 2034 | OHC  | M266.960                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| A200 2.0i Turbo                    | 2005-   | 2034 | OHC  | M266.980                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| A200 2.0CDi                        | 2004-   | 1991 | DOHC | M640.941                       | QBR51310<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| B Class/Klasse (W245) 2005-        |         |      |      |                                |  |                                 |                        |
| B150 1.5i                          | 2005-   | 1498 | OHC  | M266.920                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| B170 1.7i                          | 2005-   | 1699 | OHC  | M266.940                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| B180 2.0CDi                        | 2005-   | 1991 | DOHC | M640.940                       | QBR51310<br>QBR51750                                     | ALT<br>ALT                      | <br>                   |
| B200 2.0i                          | 2005-   | 2034 | OHC  | M266.960                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| B200 2.0i Turbo                    | 2005-   | 2034 | OHC  | M266.980                       | QBR51300<br>QBR51765                                     | ALT<br>ALT                      | <br>                   |
| C Class/Klasse (S/W202) 1993-00    |         |      |      |                                |  |                                 |                        |
| C180 1.8i (S/W202)                 | 1993-00 | 1799 | DOHC | M111.920,M111.921              | QBR62040<br>QBR62050<br>QBR62150                         | ALT<br>ALT<br>ALT               | 1993-07/95<br>08/95-00 |
| C180 2.0i 16v (S202)               | 1999-00 | 1998 | DOHC | M111.952                       | QBR62025<br>QBR62020<br>QBR62150<br>QBR62130             | ALT<br>ALT<br>ALT<br>ALT        | <br><br><br>           |
| C180 2.0i Kompressor (S202)        | 1999-00 | 1998 | DOHC | M111.956                       | QBR61775<br>QBR61763<br>QBR61875<br>QBR61863             | ALT<br>ALT<br>ALT<br>ALT        | <br><br><br>           |
| C200 2.0i (S/W202)                 | 1993-97 | 1998 | DOHC | M111.941                       | QBR62040<br>QBR62050<br>QBR62150                         | ALT<br>ALT<br>ALT               | 1993-07/95<br>08/95-97 |
| C200 2.0 (S/W202)                  | 1995-00 | 1997 | DOHC | M111.945                       | QBR62050<br>QBR62040<br>QBR62150                         | ALT<br>ALT<br>ALT               | <br><br>               |
| C200 2.0 Kompressor (S/W202)       | 1997-00 | 1997 | DOHC | M111.944                       | QBR61325<br>QBR61775<br>QBR61763<br>QBR61875<br>QBR61863 | ALT<br>PAS<br>PAS<br>PAS<br>PAS | <br><br><br><br>       |
| C200D 2.0D (S/W202)                | 1993-00 | 1997 | DOHC | M601.913,M604.915              | QBR62050<br>QBR62130                                     | ALT<br>ALT                      | <br>                   |
| C200CDi 2.2D (S/W202)              | 1997-00 | 2151 | DOHC | M611.960                       | QBR62200<br>QBR62160<br>QBR62270<br>QBR62240             | ALT<br>ALT<br>ALT<br>ALT        | <br><br><br>           |
| C220 2.2 (W202)                    | 1994-96 | 2199 | DOHC | M111.961                       | QBR62040<br>QBR62050<br>QBR62150                         | ALT<br>ALT<br>ALT               | 1994-07/95<br>08/95-96 |





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|------------------------------------|---------|------|------|----------|--|--------------------------|--------------------|
| C Class/Klasse (S/W202)... 1993-00 |         |      |      |          |  |                          |                    |
| C220D 2.2D (S/W202)                | 1994-98 | 2154 | DOHC | M604.910 | QBR62050<br>QBR62125                         | ALT<br>ALT               |                    |
| C220CDi 2.2D (S/W202)              | 1996-00 | 2151 | DOHC | M611.960 | QBR62200<br>QBR62160<br>QBR62270<br>QBR62240 | ALT<br>ALT<br>ALT<br>ALT |                    |
| C230 2.2 (W/T202)                  | 1994-96 | 2199 | DOHC | M111.961 | QBR62040<br>QBR62050<br>QBR62150             | ALT<br>ALT<br>ALT        | 1994-12/95<br>1996 |
| C230 2.3 Kompressor (S/W202)       | 1995-98 | 2295 | DOHC | M111.975 | QBR62040<br>QBR62050<br>QBR62150             | ALT<br>ALT<br>ALT        |                    |
| C230 2.3 Kompressor (S/W202)       | 1995-00 | 2295 | DOHC | M111.975 | QBR61325                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR61775                                     | PAS                      |                    |
|                                    |         |      |      |          | QBR61763                                     | PAS                      |                    |
|                                    |         |      |      |          | QBR61875<br>QBR61863                         | PAS<br>PAS               |                    |
| C240 2.4 (S/W202)                  | 1995-00 | 2398 | DOHC | M112.910 | QBR62315<br>QBR62388                         | ALT<br>ALT               |                    |
| C240 2.6 (S202)                    | 1999-00 | 2597 | DOHC | M112.915 | QBR62315<br>QBR62388                         | ALT<br>ALT               |                    |
| C250D 2.5D (W202)                  | 1993-95 | 2497 | DOHC | M605.910 | QBR62075<br>QBR62150                         | ALT<br>ALT               |                    |
| C250D 2.5TD (S/W202)               | 1995-00 | 2497 | DOHC | M605.960 | QBR62075<br>QBR62150                         | ALT<br>ALT               |                    |
| C280 2.8 (W202)                    | 1993-97 | 2799 | DOHC | M104.941 | QBR62075                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62150                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62125                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62130                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62100                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62175                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62250                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62225                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62225                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62200                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62075                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62150                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62125                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62125                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62100                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62175                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62250                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62225                                     | ALT                      |                    |
| QBR62225                           | ALT     |      |      |          |  |                          |                    |
| QBR62200                           | ALT     |      |      |          |  |                          |                    |
| C280 2.8 (S/W202)                  | 1996-00 | 2799 | DOHC | M112.920 | QBR62315<br>QBR62388                         | ALT<br>ALT               |                    |
| C36AMG 3.6 (W202)                  | 1994-98 | 3606 | DOHC | M115.946 | QBR62075                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62150                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62125                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62130                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62100                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62175                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62250                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62225                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62225                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62200                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62075                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62150                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62125                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62130                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62100                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62175                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62250                                     | ALT                      |                    |
|                                    |         |      |      |          | QBR62225                                     | ALT                      |                    |
| QBR62225                           | ALT     |      |      |          |  |                          |                    |
| QBR62200                           | ALT     |      |      |          |  |                          |                    |
| C43AMG 4.3 (S/W202)                | 1997-00 | 4266 | DOHC | M113.944 | QBR62388                                     | ALT                      |                    |

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**C Class/Klasse (C/S/W203) 2000-**

|  |      |      |                   |  |                                     |  |
|--|------|------|-------------------|--|-------------------------------------|--|
| C180 1.8i 16v Kompressor (203) 2001-   | 1796 | DOHC | M271.946          | QBR72315<br>QBR72420                                     | ALT<br>ALT                          |  |
| C180 2.0i 16v (C/S/W203) 2000-02       | 1998 | DOHC | M111.951          | QBR62025<br>QBR62020<br>QBR62150<br>QBR62130             | ALT<br>ALT<br>ALT<br>ALT            | <br><br><br>   |
| C200 1.8i 16v CGI (C/S/W203) 2001-     | 1796 | DOHC | M271940,M271.942  | QBR72315<br>QBR72420                                     | ALT<br>ALT                          | <br>   |
| C200K 1.8i 16v Kompressor (203) 2002-  | 1796 | DOHC | M271.948          | QBR72315<br>QBR72420                                     | ALT<br>ALT                          | <br>   |
| C200 2.0 Kompressor (C/S/W203) 2000-02 | 1997 | DOHC | M111.955          | QBR61350<br>QBR61763<br>QBR61875<br>QBR61863             | ALT<br>PAS<br>PAS<br>PAS            | <br><br><br>   |
| C200CDi 2.2D (S/W203) 2000-03          | 2148 | DOHC | M611.962          | QBR62200<br>QBR62263                                     | ALT<br>ALT                          | <br>   |
| C200CDi 2.2D (C/S/W203) 2003-          | 2148 | DOHC | M646.962          | QBR62200<br>QBR62263                                     | ALT<br>ALT                          | <br>   |
| C220CDi 2.2D (C/S/W203) 2000-03        | 2148 | DOHC | M611.962          | QBR62200<br>QBR62263                                     | ALT<br>ALT                          | <br>   |
| C220CDi 2.2D (CS/W203) 2003-           | 2148 | DOHC | M646.963          | QBR62200<br>QBR62263                                     | ALT<br>ALT                          | <br>   |
| C230 1.8i 16v Kompressor (203) 2002-   | 1796 | DOHC | M271.948          | QBR72315<br>QBR72420                                     | ALT<br>ALT                          | <br>   |
| C230 2.3i Kompressor (C203) 2000-02    | 2295 | DOHC | M111.981          | QBR61775<br>QBR61763<br>QBR61875<br>QBR61863<br>QBR61350 | ALT<br>ALT<br>ALT<br>ALT<br>AC COMP | <br><br><br><br>   |
| C230 2.5i V6 (C/S/W203) 2005-          | 2496 | DOHC | M272.290          | QBR62400   | ALT                                 |  |
| C240 2.6i 18v (S/W203) 2000-05         | 2597 | DOHC | M112.912          | QBR62315<br>QBR62388                                     | ALT<br>ALT                          | <br>   |
| C240 2.6i 18v (S/W203) 2002-05         | 2597 | DOHC | M112.916          | QBR62388<br>QBR62375<br>QBR62388<br>QBR62375             | ALT<br>ALT<br>ALT<br>ALT            | -ch.A507495/F410068 2002-02/03<br>ch.A507496/F410069- 03/03-05<br>-ch.R108312 2002-04/03<br>ch.R108313- 05/03-05 |
| C270CDi (S/W203) 2000-04               | 2685 | DOHC | M612.962          | QBR62193<br>QBR62263                                     | ALT<br>ALT                          | <br>   |
| C280 3.0i V6 (S/W203) 2005-            | 2996 | DOHC | M272.940,M272.941 | QBR62400   | ALT                                 |  |
| C320 3.2i 18v (C/S/W203) 2000-         | 3199 | DOHC | M112.946,M112.953 | QBR62388<br>QBR62375<br>QBR62388<br>QBR62375             | ALT<br>ALT<br>ALT<br>ALT            | -ch.A507495/F410068 2000-02/03<br>ch.A507496/F410069- 03/03-05<br>-ch.R108312 2000-04/03<br>ch.R108313- 05/03-05 |
| C350 3.5i 24v (C/S/W203) 2005-         | 3498 | DOHC |                   | QBR62400   | ALT                                 |  |
| C30CDi AMG (C/S/W203) 2002-            | 2950 | DOHC | M612.990          | QBR62250   | ALT                                 |  |
| C55AMG 5.4 (S/W203) 2003-              | 5439 | DOHC | M113.988          | QBR62388   | ALT                                 |  |

**CL Class/Klasse (C140) 1996-99**

|                    |      |      |          |                                  |                   |          |
|--------------------|------|------|----------|----------------------------------|-------------------|----------|
| CL420 4.2i 1996-99 | 4196 | DOHC | M119.971 | QBR82463<br>QBR82463<br>QBR62525 | ALT<br>ALT<br>ALT | <br><br> |
| CL500 5.0i 1996-99 | 4973 | DOHC | M119.970 | QBR82463<br>QBR82463<br>QBR62525 | ALT<br>ALT<br>ALT | <br><br> |

**CL Class/Klasse (C215) 1999-**

|                      |      |      |          |                      |           |  |
|----------------------|------|------|----------|----------------------|-----------|--|
| CL500 5.0i 1999-03   | 4973 | DOHC | M113.960 | QBR82463             | ALT       |  |
| CL55AMG 5.4i 2000-02 | 5439 | DOHC | M113.986 | QBR82463<br>QBR62388 | ALT<br>AC |  |
| CL55AMG 5.4i 2002-   | 5439 | DOHC | M113.91  | QBR82463             | ALT       |  |
| CL600 5.5i 2002-     | 5513 | DOHC | M275.950 | QBR72238             | ALT       |  |
| CL600 5.8i 2002-     | 5786 | DOHC | M137.970 | QBR72345             | ALT       |  |
| CL65AMG 6.0i 2003-   | 5980 | DOHC | M275.980 | QBR72238             | ALT       |  |



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**CLK Class/Klasse (C208) 1997-02**

|                        |         |      |      |                   |  |                                 |  |
|------------------------|---------|------|------|-------------------|--|---------------------------------|--|
| CLK200 2.0i            | 1997-00 | 1997 | DOHC | M111.945          | QBR62050<br>QBR62040<br>QBR62100<br>QBR62150             | ALT<br>ALT<br>ALT<br>ALT        |  |
| CLK200 2.0i Kompressor | 1997-02 | 1997 | DOHC | M111.944,M111.956 | QBR61325<br>QBR61775<br>QBR61763<br>QBR61875<br>QBR61863 | ALT<br>PAS<br>PAS<br>PAS<br>PAS |  |
| CLK230 2.3i Kompressor | 1997-02 | 2295 | DOHC | M111.975,M111.982 | QBR61325<br>QBR61775<br>QBR61763<br>QBR61875<br>QBR61863 | ALT<br>PAS<br>PAS<br>PAS<br>PAS |  |
| CLK320 3.2i V6         | 1997-02 | 3199 | DOHC | M112.940          | QBR62315<br>QBR62388                                     | ALT<br>ALT                      |  |
| CLK430 4.3i V8         | 1998-02 | 4266 | DOHC | M113.943          | QBR62388   | ALT                             |  |
| CLK55 AMG 5.4i         | 1998-02 | 5439 | DOHC | M113.981,M113.981 | QBR62388   | ALT                             |  |

**CLK Class/Klasse (C209) 2002-**

|                            |         |      |      |                   |                                  |                   |  |
|----------------------------|---------|------|------|-------------------|----------------------------------|-------------------|--|
| CLK200 1.8i 16v CGi        | 2002-05 | 1796 | DOHC | M271.942,M271.946 | QBR72315<br>QBR72420             | ALT<br>ALT        |  |
| CLK200 1.8i 16v Kompressor | 2002-   | 1796 | DOHC | M271.940          | QBR72315<br>QBR72420             | ALT<br>ALT        |  |
| CLK220 2.2CDi              | 2005-   | 2148 | DOHC | M646.996          | QBR62193<br>QBR62263             | ALT<br>ALT        |  |
| CLK240 2.6i 18v V6         | 2002-05 | 2597 | DOHC | M112.912          | QBR62315<br>QBR62388<br>QBR62375 | ALT<br>ALT<br>ALT | -ch.F050740/T001363 2002-02/03<br>ch.F050741/T001364- 03/03-05 |
| CLK270 2.7CDi              | 2002-05 | 2685 | DOHC | M612.962,M612.967 | QBR62263                         | ALT               |  |
| CLK320 3.0i V6             | 2005-   | 2996 | DOHC | M272.940          | QBR62400                         | ALT               |  |
| CLK320 3.2i V6             | 2002-05 | 3199 | DOHC | M112.955          | QBR62388<br>QBR62375             | ALT<br>ALT        | -ch.F050740/T001363 2002-02/03<br>ch.F050741/T001364- 03/03-05 |
| CLK350 3.5i V6             | 2005-   | 3498 | DOHC | M272.960          | QBR62400                         | ALT               |  |
| CLK500 5.0i V8             | 2002-05 | 4966 | DOHC | M113.968          | QBR62375                         | ALT               |  |
| CLK55 AMG 5.4i V8          | 2002-06 | 5439 | DOHC | M113.984,M113.987 | QBR62375                         | ALT               |  |

**CLS Class/Klasse (C219) 2004-**

|                   |         |      |      |          |          |     |  |
|-------------------|---------|------|------|----------|----------|-----|--|
| CLS350 3.5i V6    | 2004-06 | 3498 | DOHC | M272.964 | QBR62400 | ALT |  |
| CLS500 5.0i V8    | 2004-06 | 4966 | DOHC | M113.967 | QBR62375 | ALT |  |
| CLS55 AMG 5.5i V8 | 2005-   | 5439 | DOHC | M113.990 | QBR62450 | ALT |  |

**E Class/Klasse (W/T124) 1993-96**

|                           |         |      |      |                   |  |  |  |
|---------------------------|---------|------|------|-------------------|--|--|--|
| E200 2.0i (W/T124)        | 1993-96 | 1997 | DOHC | M111.940          | QBR62040<br>QBR62150   | ALT<br>ALT   |  |
| E200 D 2.0D (W124)        | 1993-96 | 1997 | OHC  | M601.912          | QBR62050<br>QBR62125   | ALT<br>ALT   |  |
| E220 2.2i (W/T124)        | 1993-96 | 2199 | DOHC | M111.960          | QBR62040<br>QBR62150   | ALT<br>ALT   |  |
| E250D 2.5D (W124)         | 1993-96 | 2497 | OHC  | M605.911          | QBR62075<br>QBR62150   | ALT<br>ALT   |  |
| E250TD 2.5TD (W/T124)     | 1993-96 | 2497 | OHC  | M602.962          | QBR62075<br>QBR62150   | ALT<br>ALT   |  |
| E280 2.8i (W/T124)        | 1993-96 | 2799 | DOHC | M104.942          | QBR62325<br>QBR62388<br>QBR62413<br>QBR62475<br>QBR62325<br>QBR62388<br>QBR62413<br>QBR62475 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -005789<br>-005790<br>-005789<br>-005790<br>-048696<br>-048697<br>-048696<br>-048697 |
| E300 3.0 4-Matic (W/T124) | 1993-96 | 2962 | OHC  | M103.983,M103.985 | QBR62175<br>QBR62250<br>QBR62413   | ALT<br>ALT<br>ALT                                    |  |



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**E Class/Klasse (W/T124)... 1993-96**

|                      |         |      |      |   |  |   |  |
|----------------------|---------|------|------|---|--|---|--|
| E300D 3.0D,TD (W124) | 1993-96 | 2996 | OHC  | M603.912,M603.960,<br>M603.963,M606.910 | QBR62075<br>QBR62150   | ALT<br>ALT  | <br>   |
| E320 3.2i (W/T124)   | 1993-96 | 3199 | DOHC | M104.991,M104.992                       | QBR62325<br>QBR62388<br>QBR62350<br>QBR62413<br>QBR62475<br>QBR62450<br>QBR62325<br>QBR62388<br>QBR62350<br>QBR62413<br>QBR62475<br>QBR62450   | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT  | <br><br><br><br><br><br><br><br><br><br><br><br>                             |
| E36AMG 3.6 (W/T124)  | 1993-96 | 3606 | DOHC | M115.901                                | QBR62075<br>QBR62150<br>QBR62125<br>QBR62130<br>QBR62100<br>QBR62175<br>QBR62250<br>QBR62225<br>QBR62225<br>QBR62200<br>QBR62075<br>QBR62150<br>QBR62125<br>QBR62130<br>QBR62100<br>QBR62175<br>QBR62250<br>QBR62225<br>QBR62225<br>QBR62200 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br> |
| E420 4.2i (W124)     | 1993-95 | 4196 | DOHC | M119.975                                | QBR62463<br>QBR62525   | ALT<br>ALT  | <br>   |
| E500 5.0i (W124)     | 1993-95 | 4266 | DOHC | M119.974                                | QBR82463<br>QBR82463<br>QBR62525   | ALT<br>ALT<br>ALT   | <br><br>   |

**E Class/Klasse (C124) 1993-96**

|             |         |      |      |          |  |  |  |
|-------------|---------|------|------|----------|--|--|--|
| E200CE 2.0i | 1993-96 | 1997 | DOHC | M111.940 | QBR62050<br>QBR62150   | ALT<br>ALT   | <br>   |
| E220CE 2.2i | 1993-96 | 2199 | DOHC | M111.960 | QBR62050<br>QBR62150   | ALT<br>ALT   | <br>   |
| E320CE 3.2i | 1993-96 | 3199 | DOHC | M104.992 | QBR62325<br>QBR62388<br>QBR62350<br>QBR62413<br>QBR62475<br>QBR62450<br>QBR62325<br>QBR62388<br>QBR62350<br>QBR62413<br>QBR62475<br>QBR62450 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br><br><br><br><br><br><br><br><br><br><br> |



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**E Class/Klasse (C124)... 1993-96**

|            |         |      |      |          |          |     |  |  |  |               |
|------------|---------|------|------|----------|----------|-----|--|--|--|---------------|
| E36AMG 3.6 | 1993-96 | 3606 | DOHC | M115.901 | QBR62075 | ALT |  |  |  | -004058       |
|            |         |      |      |          | QBR62150 | ALT |  |  |  | 004059-006600 |
|            |         |      |      |          | QBR62125 | ALT |  |  |  | 006601-       |
|            |         |      |      |          | QBR62130 | ALT |  |  |  | 004059-006600 |
|            |         |      |      |          | QBR62100 | ALT |  |  |  | 006601-       |
|            |         |      |      |          | QBR62175 | ALT |  |  |  | -004058       |
|            |         |      |      |          | QBR62250 | ALT |  |  |  | 004059-006600 |
|            |         |      |      |          | QBR62225 | ALT |  |  |  | 006601-       |
|            |         |      |      |          | QBR62225 | ALT |  |  |  | 004059-006600 |
|            |         |      |      |          | QBR62200 | ALT |  |  |  | 006601-       |
|            |         |      |      |          | QBR62075 | ALT |  |  |  | -034966       |
|            |         |      |      |          | QBR62150 | ALT |  |  |  | 034967-075764 |
|            |         |      |      |          | QBR62125 | ALT |  |  |  | 075765-       |
|            |         |      |      |          | QBR62130 | ALT |  |  |  | 034967-075764 |
|            |         |      |      |          | QBR62100 | ALT |  |  |  | 075765-       |
|            |         |      |      |          | QBR62175 | ALT |  |  |  | -034966       |
|            |         |      |      |          | QBR62250 | ALT |  |  |  | 034967-075764 |
|            |         |      |      |          | QBR62225 | ALT |  |  |  | 075765-       |
|            |         |      |      |          | QBR62225 | ALT |  |  |  | 034967-075764 |
|            |         |      |      |          | QBR62200 | ALT |  |  |  | 075765-       |

**E Class/Klasse (SW/T210) 1993-02**

|                               |         |      |      |                   |          |     |  |  |            |
|-------------------------------|---------|------|------|-------------------|----------|-----|--|--|------------|
| E200 2.0i (SW/T210)           | 1995-00 | 1997 | DOHC | M111.942          | QBR62050 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62040 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62150 | ALT |  |  |            |
| E200 Kompressor 2.0i (W/T210) | 1997-00 | 1997 | DOHC | M111.947          | QBR61325 | ALT |  |  |            |
|                               |         |      |      |                   | QBR61775 | PAS |  |  |            |
|                               |         |      |      |                   | QBR61763 | PAS |  |  |            |
|                               |         |      |      |                   | QBR61875 | PAS |  |  |            |
| E200 Kompressor 2.0i (W/T210) | 2000-02 | 1997 | DOHC | M111.957          | QBR61350 | ALT |  |  |            |
|                               |         |      |      |                   | QBR61875 | PAS |  |  |            |
| E200 D 2.0D (W210)            | 1993-95 | 1997 | OHC  | M601.912          | QBR62050 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62125 | ALT |  |  |            |
| E200 D 2.0D (W210)            | 1995-00 | 1997 | OHC  | M604.917          | QBR62050 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62125 | ALT |  |  |            |
| E200CDi 2.2D (SW/T210)        | 1998-02 | 2151 | DOHC | M611.961          | QBR62200 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62270 | ALT |  |  |            |
| E220D 2.2D (W210)             | 1995-98 | 2155 | OHC  | M604.912          | QBR62050 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62130 | ALT |  |  |            |
| E220CDi 2.2D (W210)           | 1998-00 | 2151 | DOHC | M611.960,M611.961 | QBR62200 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62288 | ALT |  |  |            |
| E230 2.3i (SW/T210)           | 1995-97 | 2295 | DOHC | M111.970          | QBR62050 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62150 | ALT |  |  |            |
| E240 2.4i (SW/T210)           | 1997-00 | 2398 | DOHC | M112.911          | QBR62315 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62388 | ALT |  |  |            |
| E240 2.4i (SW/T210)           | 2000-03 | 2597 | DOHC | M112.914          | QBR62315 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62388 | ALT |  |  |            |
| E250TD 2.5TD 113 (SW/T210)    | 1995-00 | 2495 | DOHC | M605.962          | QBR62075 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62150 | ALT |  |  |            |
| E250TD 2.5TD 150 (SW/T210)    | 1995-00 | 2495 | DOHC | M605.912          | QBR62075 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62150 | ALT |  |  |            |
| E270CDi 2.7TD (SW/T210)       | 1999-03 | 2685 | DOHC | M612.961          | QBR62200 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62270 | ALT |  |  |            |
| E280 2.8i (W210)              | 1995-97 | 2799 | DOHC | M104.945          | QBR62150 | ALT |  |  | 1995-03/96 |
|                               |         |      |      |                   | QBR62130 | ALT |  |  | 04/96-97   |
|                               |         |      |      |                   | QBR62250 | ALT |  |  | 1995-03/96 |
|                               |         |      |      |                   | QBR62225 | ALT |  |  | 04/96-97   |
| E280 2.8i (SW/T210)           | 1997-03 | 2799 | DOHC | M112.921          | QBR62315 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62388 | ALT |  |  |            |
| E290D 2.9D,TD (SW/T210)       | 1995-99 | 2874 | DOHC | M602.982          | QBR62100 | ALT |  |  |            |
|                               |         |      |      |                   | QBR62150 | ALT |  |  |            |

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**E Class/Klasse (S/W/T210)... 1993-02**

|                          |         |      |      |          |                      |            |  |
|--------------------------|---------|------|------|----------|----------------------|------------|--|
| E300D 3.0D (W210)        | 1995-97 | 2996 | OHC  | M606.912 | QBR62075<br>QBR62150 | ALT<br>ALT |  |
| E300 TDi 3.0TDi (S/W210) | 1997-99 | 2996 | DOHC | M606.962 | QBR62060<br>QBR62130 | ALT<br>ALT |  |
| E320 3.2i (S/W210)       | 1995-02 | 3199 | DOHC | M112.941 | QBR62315<br>QBR62388 | ALT<br>ALT |  |
| E320CDi 3.2TDi (S/W210)  | 1999-03 | 3226 | DOHC | M613.961 | QBR62200<br>QBR62270 | ALT<br>ALT |  |
| E420 4.2i (S/W210)       | 1996-97 | 4196 | DOHC | M119.985 | QBR62425<br>QBR62510 | ALT<br>ALT |  |
| E430 4.3i (S/W210)       | 1997-03 | 4266 | DOHC | M113.940 | QBR62315<br>QBR62388 | ALT<br>ALT |  |
| E50 AMG 5.0i (W210)      | 1996-97 | 4973 | DOHC | M113.980 | QBR62425<br>QBR62510 | ALT<br>ALT |  |
| E55 AMG 5.4i (S/W210)    | 1997-02 | 5439 | DOHC | M113.980 | QBR62388             | ALT        |  |

**E Class/Klasse (S/W/T211) 2002-**

|                                      |  |      |      |                   |  |                          |  |
|--------------------------------------|--|------|------|-------------------|--|--------------------------|--|
| E200 1.8i 16v Kompressor (211) 2002- |  | 1796 | DOHC | M271.941,M271.946 | QBR72315                                     | ALT                      |  |
| E200 1.8i 16v Kompressor (211) 2004- |  | 1796 | DOHC | M271.942          | QBR72315<br>QBR72420                         | ALT<br>ALT               |  |
| E200CDi 2.2TD (S/W211) 2002-         |  | 2148 | DOHC | M646.951          | QBR62263<br>QBR62263<br>QBR62240<br>QBR62240 | ALT<br>ALT<br>ALT<br>ALT | -ch.A348118 2002-07/03<br>-ch.X109212 2002-07/03<br>ch.A348118- 07/03-<br>ch.X109212- 07/03- |
| E220CDi 2.2TD (S/W211) 2002-05       |  | 2151 | DOHC | M646.961          | QBR62240<br>QBR62263                         | ALT<br>ALT               | <del>TEN</del><br>TEN  |
| E240 2.6i 18v (S/W211) 2002-05       |  | 2597 | DOHC | M112.913,M112.917 | QBR62388<br>QBR62388<br>QBR62375<br>QBR62375 | ALT<br>ALT<br>ALT<br>ALT | -ch.A135821 2002-09/02<br>-ch.X095168 2002-11/02<br>ch.A135822- 10/02-<br>ch.X095169- 12/02- |
| E270CDi 2.7TD (S/W211) 2002-05       |  | 2688 | DOHC | M647.961          | QBR62240<br>QBR62263                         | ALT<br>ALT               | <del>TEN</del><br>TEN  |
| E280 3.0i V6 (S/W211) 2005-          |  | 2996 | DOHC | M272.943          | QBR62040                                     | ALT                      |  |
| E280CDi 3.0TD (S/W211) 2005-         |  | 2987 | DOHC | M642.920,M642.921 | QBR72035                                     | ALT                      |  |
| E280CDi 3.2TD (S/W211) 2002-05       |  | 3222 | DOHC | M648.961          | QBR62263<br>QBR62375                         | ALT<br>ALT               | -ch.A135822, X097253<br>ch.A135823, X097254-   |
| E320 3.2i (S/W211) 2002-04           |  | 3199 | DOHC | M112.949          | QBR62388<br>QBR62388<br>QBR62375<br>QBR62375 | ALT<br>ALT<br>ALT<br>ALT | -ch.A135821 2002-09/02<br>-ch.X095168 2002-11/02<br>ch.A135822- 10/02-<br>ch.X095169- 12/02- |
| E320CDi 3.2TD (S/W211) 2002-05       |  | 3222 | DOHC | M648.961          | QBR62263<br>QBR62375                         | ALT<br>ALT               | -ch.A135822,X097253<br>ch.A135823,X097254-   |
| E350 3.5i V6 (S/W211) 2004-          |  | 3498 | DOHC | M272.964,M272.972 | QBR62400                                     | ALT                      |  |
| E400CDi 4.0TD (S/W211) 2003-05       |  | 3996 | DOHC | M628.961          | QBR72270                                     | ALT                      |  |
| E500 5.0i (S/W211) 2002-             |  | 4966 | DOHC | M113.967,M113.969 | QBR62388<br>QBR62388<br>QBR62375<br>QBR62375 | ALT<br>ALT<br>ALT<br>ALT | -ch.A135821 2002-09/02<br>-ch.X095168 2002-11/02<br>ch.A135822- 10/02-<br>ch.X095169- 12/02- |
| E55 AMG 5.4i (S/W211) 2002-          |  | 5439 | DOHC | M113.990          | QBR62450                                     | ALT                      |  |

**G-Wagon (G460) 1979-93**

|           |         |      |     |                                |         |     |               |
|-----------|---------|------|-----|--------------------------------|---------|-----|---------------|
| 200G 2.0  | 1982-89 | 1997 | OHC | M102.964                       | QBA963  | ALT | -2762         |
|           |         |      |     |                                | QBA937  | ALT | 2763-         |
|           |         |      |     |                                | QBB950  | PAS | OE 0059971192 |
|           |         |      |     |                                | QBB975  | PAS | OE 0069970592 |
|           |         |      |     |                                | QBB1350 | AC  |               |
| 230G 2.3i | 1979-89 | 2299 | OHC | M115.973                       | QBA963  | ALT | -2762         |
|           |         |      |     |                                | QBA937  | ALT | 2763-         |
|           |         |      |     |                                | QBB950  | PAS | OE 0059971192 |
|           |         |      |     |                                | QBB975  | PAS | OE 0069970592 |
|           |         |      |     |                                | QBB1350 | AC  |               |
| 230GE 2.3 | 1983-92 | 2299 | OHC | M102.981,M102.987,<br>M102.989 | QBA1000 | ALT |               |
|           |         |      |     |                                | QBB750  | PAS |               |
|           |         |      |     |                                | QBB875  | AC  |               |



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|----------------------------|---------|------|------|--|----------|-----|--|
| G-Wagon (G460) ... 1979-93 |         |      |      |  |          |     |  |
| 240GD 2.4D                 | 1979-93 | 2399 | OHC  | M616.936,M616.938                      | QBA963   | ALT | -000007<br>000008-   |
|                            |         |      |      |  | QBB1025  | ALT |  |
|                            |         |      |      |  | QBB1350  | AC  |  |
| 250GD 2.5D                 | 1987-91 | 2497 | OHC  | M602.930,M602.931<br>M602.938,M602.939 | QBR62050 | ALT |  |
|                            |         |      |      |  | QBR62130 | ALT |  |
| 280GE 2.8                  | 1979-93 | 2746 | OHC  | M110.994                               | QBA937   | ALT |  |
|                            |         |      |      |  | QBA963   | ALT |  |
|                            |         |      |      |  | QBB1000  | PAS |  |
| 300GD 3.0D                 | 1979-89 | 2996 | OHC  | M617.931                               | QBB1025  | ALT |  |
|                            |         |      |      |  | QBB1150  | PAS |  |
|                            |         |      |      |  | QBB1350  | AC  |  |
| G-Wagon II (G461)  1989-00 |         |      |      |  |          |     |  |
| 230GE 2.3                  | 1993-00 | 2299 | OHC  | M102.979,M102.996,<br>M102.997         | QBR61850 | ALT |  |
|                            |         |      |      |  | QBR62250 | ALT |  |
| 240GD 2.4D                 | 1989-93 | 2399 | OHC  | M616.938                               | QBB1025  | ALT |  |
| 250GD 2.5D                 | 1993-96 | 2497 | OHC  | M602.930,M602.931<br>M602.938,M602.939 | QBR62050 | ALT |  |
| 290GD 2.9D                 | 1993-00 | 2874 | OHC  | M602.942,M602.946,<br>M602.947         | QBR62025 | ALT | M602.942 -000455<br>M602.942 000456-<br>M602.946 -000719<br>M602.946 000720-<br>M602.947 -000159<br>M602.947 000160-<br>M602.942 -000455<br>M602.942 000456-<br>M602.946 -000719<br>M602.946 000720-<br>M602.947 -000159<br>M602.947 000160- |
|                            |         |      |      |  | QBR62075 | ALT |  |
|                            |         |      |      |  | QBR62025 | ALT |  |
|                            |         |      |      |  | QBR62075 | ALT |  |
|                            |         |      |      |  | QBR62025 | ALT |  |
|                            |         |      |      |  | QBR62075 | ALT |  |
|                            |         |      |      |  | QBR62100 | ALT |  |
|                            |         |      |      |  | QBR62150 | ALT |  |
|                            |         |      |      |  | QBR62100 | ALT |  |
|                            |         |      |      |  | QBR62150 | ALT |  |
|                            |         |      |      |  | QBR62100 | ALT |  |
|                            |         |      |      |  | QBR62150 | ALT |  |
| G-Wagon II (G463)  1989-   |         |      |      |  |          |     |  |
| 200GE 2.0                  | 1989-93 | 1997 | OHC  | M102.965                               | QBR61850 | ALT |  |
|                            |         |      |      |  | QBR62250 | ALT |  |
| 230GE 2.3                  | 1993-94 | 2295 | OHC  | M102.989                               | QBR61850 | ALT |  |
|                            |         |      |      |  | QBR62250 | ALT |  |
| 250GD 2.5D                 | 1989-92 | 2497 | OHC  | M602.930,M602.931<br>M602.938,M602.939 | QBR62050 | ALT |  |
|                            |         |      |      |  | QBR62130 | ALT |  |
| 300GD 3.0D                 | 1989-93 | 2996 | OHC  | M603.931,M617.932                      | QBR62050 | ALT |  |
|                            |         |      |      |  | QBR62125 | ALT |  |
| 300GE 3.0i                 | 1988-93 | 2960 | OHC  | M103.987                               | QBR62175 | ALT | MAN<br>AUTO<br>  |
|                            |         |      |      |  | QBR62250 | ALT |  |
|                            |         |      |      |  | QBR62350 | ALT |  |
| 350GD 3.5TD                | 1989-93 | 3449 | OHC  | M603.972                               | QBR62025 | ALT |  |
|                            |         |      |      |  | QBR62100 | ALT |  |
|                            |         |      |      |  | QBR62125 | ALT |  |
| 350GD 3.5TD                | 1993-96 | 3449 | OHC  | M603.972                               | QBR62025 | ALT | OE 00089973692<br>OE 00089973492<br>-002097<br>002098-<br>-002097<br>002098-   |
|                            |         |      |      |  | QBR62075 | ALT |  |
|                            |         |      |      |  | QBR62100 | ALT |  |
|                            |         |      |      |  | QBR62150 | ALT |  |
|                            |         |      |      |  | QBR62150 | ALT |  |
| G230 2.3                   | 1993-94 | 2295 | OHC  | M102.989                               | QBR61850 | ALT |  |
|                            |         |      |      |  | QBR62250 | ALT |  |
| G270CDi 2.7TD              | 2001-03 | 2685 | DOHC | M612.965                               | QBR62250 | ALT |  |
| G300 3.0i 12v              | 1993-94 | 2960 | OHC  | M103.987                               | QBR62175 | ALT |  |
|                            |         |      |      |  | QBR62250 | ALT | MAN<br>AUTO<br>  |
|                            |         |      |      |  | QBR62350 | ALT |  |
| G300 3.0D                  | 1993-94 | 2997 | OHC  | M603.931                               | QBR62050 | ALT |  |
|                            |         |      |      |  | QBR62125 | ALT |  |
| G300 3.0TD                 | 1996-00 | 2997 | OHC  | M606.964                               | QBR62075 | ALT |  |
|                            |         |      |      |  | QBR62150 | ALT |  |
| G320 3.2i                  | 1993-97 | 3197 | DOHC | M104.996                               | QBR62150 | ALT | -002383<br>002384-<br>-002383<br>002384-   |
|                            |         |      |      |  | QBR62125 | ALT |  |
|                            |         |      |      |  | QBR62413 | ALT |  |
|                            |         |      |      |  | QBR62388 | ALT |  |



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| MERCEDES BENZ...                |         |       |      |                    |  |  |   |
|---------------------------------|---------|-------|------|--------------------|--|--|---|
| G-Wagon II (G463)... 1989-      |         |       |      |                    |  |  |   |
| G320 3.2i                       | 1997-   | 3197  | DOHC | M112.945           | QBR62315<br>QBR62388   | ALT<br>ALT                             |   |
| G36 AMG 3.6i                    | 1995-98 | 3606  | DOHC | M115.946           | QBR62150<br>QBR62125<br>QBR62413<br>QBR62388                         | ALT<br>ALT<br>ALT<br>ALT               | -002383<br>-002384-<br>-002383<br>-002384-  |
| G400CDi 4.0TD                   | 2000-   | 3996  | DOHC | M628.962           | QBR72270   | ALT                                    |   |
| G500 5.0i 24v                   | 1997-   | 4966  | DOHC | M113.962           | QBR62388   | ALT                                    |   |
| G55 AMG 5.4i 24v                | 1999-   | 5439  | DOHC | M113.982           | QBR62375<br>QBR62388   | ALT<br>ALT                             | OE 0149977192<br>OE 0119979792  |
| G55 AMG 5.4i 24v                | 2004-   | 5439  | DOHC | M113.993           | QBR62375   | ALT                                    |   |
| GL Class/Klasse (X164) 2006-    |         |       |      |                    |  |  |   |
| GL320 3.0CDi (X164)             | 2006-   | 2987  | DOHC | M642.822           | QBR62400   | ALT                                    |   |
| GL400 4.0CDi (X164)             | 2006-   | 3996  | DOHC | M629.912           | QBR82290   | ALT                                    |   |
| GL450 4.7i 32v (X164)           | 2006-   | 4663  | DOHC | M273.923           | QBR62400   | ALT                                    |   |
| GL500 4.7i 32v (X164)           | 2006-   | 4663  | DOHC | M273.923           | QBR62400   | ALT                                    |   |
| M Class/Klasse I (W163) 1998-05 |         |       |      |                    |  |  |   |
| ML230 2.3i 16v                  | 1998-00 | 2295  | DOHC | M111.977           | QBR62050<br>QBR62150   | ALT<br>ALT                             |   |
| ML270CDi 2.7CDi                 | 1998-05 | 2685  | OHC  | M612.963           | QBR62270   | ALT                                    |   |
| ML320 3.2i 18v                  | 1998-02 | 3199  | DOHC | M112.942           | QBR62315<br>QBR62388   | ALT<br>ALT                             |   |
| ML350 3.7i 18v                  | 2003-05 | 3724  | DOHC | M112.970           | QBR62388<br>QBR62375   | ALT<br>ALT                             | -429265, X778320<br>429266-   |
| ML400CDi 4.0CDi                 | 2001-05 | 3996  | OHC  | M163.128           | QBR72270   | ALT                                    |   |
| ML430 4.3i 24v                  | 1998-02 | 4266  | DOHC | M113.942           | QBR62388   | ALT                                    |   |
| ML500 5.0i 24v                  | 2001-05 | 4966  | DOHC | M113.965           | QBR62388<br>QBR62375   | ALT<br>ALT                             |   |
| ML55 AMG 5.4i                   | 1998-05 | 5439  | DOHC | M113.981           | QBR62388   | ALT                                    |   |
| M Class/Klasse II (W164) 2005-  |         |       |      |                    |  |  |   |
| ML280 3.0CDi                    | 2005-   | 2987  | DOHC | M662.946           | QBR82040   | ALT                                    |   |
| ML320 3.0CDi                    | 2005-   | 2987  | DOHC | M662.945           | QBR82040   | ALT                                    |   |
| ML350 3.5i 24v                  | 2005-   | 3498  | DOHC | M272.964           | QBR62413   | ALT                                    |   |
| ML500 5.0i 24v                  | 2005-   | 4966  | DOHC | M113.967           | QBR62388   | ALT                                    |   |
| ML63 AMG 6.2i                   | 2005-   | 6208  | DOHC | M156.980           | QBR62375   | ALT                                    |   |
| R Class/Klasse II (W251)        |         |       |      |                    |  |  |   |
| R280 3.0CDi                     | 2005-   | 2987  | DOHC | M642.950           | QBR82040   | ALT                                    |   |
| R320 3.0CDi                     | 2005-   | 2987  | DOHC | M642.950           | QBR82040   | ALT                                    |   |
| R350 3.5i 24v                   | 2005-   | 3498  | DOHC | M272.967           | QBR62413   | ALT                                    |   |
| R500 5.0i 24v                   | 2005-   | 4966  | DOHC | M113.971           | QBR62388   | ALT                                    |   |
| R63 AMG 6.2i                    | 2006-   | 6208  | DOHC | M156.980           | QBR62375   | ALT                                    |   |
| S Class/Klasse (W140) 1991-99   |         |       |      |                    |  |  |   |
| S280 2.8i 24v                   | 1991-99 | 2799  | DOHC | M104.944           | QBR62325<br>QBR62450<br>QBR62225<br>QBR62200<br>QBR62225<br>QBR62200 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -007447<br>MAN  007448-01105<br>MAN  001106-<br>AUTO  007448-01105<br>AUTO  016165- |
| S300 3.0TD                      | 1996-98 | 2996  | OHC  | M606.961           | QBR62150   | ALT                                    |   |
| S320 3.2i 24v                   | 1993-98 | 3199  | DOHC | M104.990           | QBR62325<br>QBR62450   | ALT<br>ALT                             |   |
| S350 3.5TD                      | 1993-96 | 3449  | OHC  | M603.971           | QBR62075<br>QBR62150   | ALT<br>ALT                             |   |
| S420 4.2i                       | 1993-98 | 4196  | DOHC | M119.981           | QBR82463<br>QBR82463<br>QBR62525                                     | ALT<br>ALT<br>ALT                      | MAN  AUTO  -011682<br>AUTO  011683-   |
| S500 5.0i                       | 1993-98 | 4973  | DOHC | M119.970, M119.980 | QBR82463<br>QBR82463<br>QBR62525                                     | ALT<br>ALT<br>ALT                      | MAN  AUTO  -026390<br>AUTO  026391-   |
| S600 5.0i                       | 1995-98 | 5987c | DOHC | M120.982           | QBR62590<br>QBR62535   | ALT<br>ALT                             | OE 0119976792<br>OE 0119976892  |





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**S Class/Klasse (W220) 1998-05**

|                |         |      |      |                   |                      |            |  |
|----------------|---------|------|------|-------------------|----------------------|------------|--|
| S280 2.8i      | 1998-05 | 2799 | DOHC | M112.922          | QBR62388<br>QBR62375 | ALT<br>ALT | -ch.190249<br>ch.190250-                       |
| S320 3.2i      | 1998-02 | 3199 | DOHC | M112.944          | QBR62388<br>QBR62375 | ALT<br>ALT | -ch.190249<br>ch.190250-                       |
| S320CDi        | 1999-05 | 3222 | OHC  | M613.960,648960   | QBR62263<br>QBR62315 | ALT<br>ALT | OE 0149970692<br>OE 0119978692                 |
| S350 3.7i      | 2002-05 | 3724 | DOHC | M112.972,M112.975 | QBR62375             | ALT        |  |
| S400CDi 4.0CDi | 2000-05 | 3996 | OHC  | M628.960          | QBR72270<br>QBR72285 | ALT<br>ALT | OE 0149971592<br>OE 0119971692                 |
| S430 4.3i      | 1998-05 | 4266 | DOHC | M113.941          | QBR62388<br>QBR62375 | ALT<br>ALT | -ch.A322759 1998-09/02<br>ch.A322760- 10/02-05 |
| S430 4.3i      | 2002-05 | 4266 | DOHC | M113.948          | QBR62375             | ALT        |  |
| S500 5.0i      | 1998-05 | 4966 | DOHC | M113.960          | QBR62388<br>QBR62375 | ALT<br>ALT | -ch.A322759 1998-09/02<br>ch.A322760- 10/02-05 |
| S500 5.0i      | 2002-05 | 4966 | DOHC | M113.966          | QBR62375             | ALT        |  |
| S600L 5.8i     | 2000-02 | 5784 | DOHC | M137.970          | QBR72345             | ALT        |  |
| S600L 5.5i     | 2002-05 | 5513 | DOHC | M275.950          | QBR72337             | ALT        |  |
| S55 5.4i AMG   | 1998-03 | 5439 | DOHC | M113.986          | QBR62388<br>QBR62375 | ALT<br>ALT | -ch.A322759 1998-09/02<br>ch.A322760- 10/02-03 |
| S55 5.4i AMG   | 2002-05 | 5439 | DOHC | M113.991          | QBR62463             | ALT        |  |
| S63 6.3i AMG   | 2001-02 | 6258 | DOHC | M137.980          | QBR72345             | ALT        |  |
| S65 6.0i AMG   | 2003-05 | 5980 | DOHC | M275.980          | QBR72337             | ALT        |  |

**S Class/Klasse (W221) 2005-**

|                     |       |      |      |          |          |     |  |
|---------------------|-------|------|------|----------|----------|-----|--|
| S350 3.5i (W221)    | 2005- | 3498 | DOHC | M272.694 | QBR62400 | ALT |  |
| S420 4.0CDi (W221)  | 2006- | 3996 | DOHC | M629.910 | QBR82290 | ALT |  |
| S450 4.7i (W221)    | 2006- | 4663 | DOHC | M273.922 | QBR62413 | ALT |  |
| S500 5.5i (W221)    | 2006- | 5461 | DOHC | M273.961 | QBR62400 | ALT |  |
| S63 6.0i AMG (W221) | 2006- | 6208 | DOHC | M156.986 | QBR62350 | ALT |  |
| S65 6.0i AMG (W221) | 2005- | 5980 | DOHC | M221.179 | QBR72365 | ALT |  |

**SL Class/Klasse (R129) 1993-02**

|            |         |               |      |                   |          |     |               |
|------------|---------|---------------|------|-------------------|----------|-----|---------------|
| SL280 2.8i | 1993-98 | 2799          | OHC  | M104.943,M104.944 | QBR62325 | ALT | -000900       |
|            |         |               |      |                   | QBR62125 | ALT | 000901-001434 |
|            |         |               |      |                   | QBR62125 | ALT | 001435-       |
|            |         |               |      |                   | QBR62413 | ALT | -000900       |
|            |         |               |      |                   | QBR62225 | ALT | 000901-001434 |
|            |         |               |      |                   | QBR62200 | ALT | 001435-       |
|            |         |               |      |                   | QBR62325 | ALT | -003620       |
|            |         |               |      |                   | QBR62125 | ALT | 003621-006116 |
|            |         |               |      |                   | QBR62125 | ALT | 006117-       |
|            |         |               |      |                   | QBR62413 | ALT | -003620       |
| QBR62225   | ALT     | 003621-006116 |      |                   |          |     |               |
| QBR62200   | ALT     | 006117-       |      |                   |          |     |               |
| SL280 2.8i | 1998-01 | 2799          | DOHC | M112.923          | QBR62388 | ALT |               |
| SL320 3.2i | 1993-98 | 3199          | DOHC | M104.991          | QBR62325 | ALT | -009985       |
|            |         |               |      |                   | QBR62125 | ALT | 009986-       |
|            |         |               |      |                   | QBR62413 | ALT | -009985       |
|            |         |               |      |                   | QBR62225 | ALT | 009986-020513 |
|            |         |               |      |                   | QBR62200 | ALT | 020514-       |
| SL320 3.2i | 1998-02 | 3199          | DOHC | M112.943          | QBR62388 | ALT |               |
| SL500 5.0i | 1993-98 | 4973          | DOHC | M119.972          | QBR62463 | ALT |               |
|            |         |               |      |                   | QBR62525 | ALT |               |
| SL500 5.0i | 1998-01 | 4966          | DOHC | M119.961          | QBR62388 | ALT |               |
| SL600 6.0i | 1993-94 | 5987          | DOHC | M120.981          | QBR62590 | ALT |               |
| SL600 6.0i | 1994-01 | 5987          | DOHC | M120.983          | QBR62590 | ALT |               |
| SL55 AMG   | 1999-02 | 5439          | DOHC | M113.980,M119.987 | QBR62463 | ALT |               |
| SL60 AMG   | 1994-99 | 5956          | DOHC | M122.980          | QBR62510 | ALT |               |



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**SL Class/Klasse (R230) 2001-**

|               |         |      |      |          |          |     |                        |
|---------------|---------|------|------|----------|----------|-----|------------------------|
| SL350 3.7i    | 2002-05 | 3724 | DOHC | M112.973 | QBR62375 | ALT |                        |
| SL350 3.5i    | 2005-   | 3498 | DOHC | M230.456 | QBR62400 | ALT |                        |
| SL500 5.0i    | 2001-05 | 4966 | DOHC | M113.963 | QBR62388 | ALT | -ch.F025508 2001-07/02 |
|               |         |      |      |          | QBR62375 | ALT | ch.F025509- 08/02-05   |
| SL500 5.4i    | 2005-   | 5461 | DOHC | M273.965 | QBR62400 | ALT |                        |
| SL600 5.5i    | 2003-05 | 5513 | DOHC | M275.951 | QBR72337 | ALT |                        |
| SL55 AMG      | 2002-05 | 5439 | DOHC | M113.992 | QBR62463 | ALT |                        |
| SL55 AMG      | 2005-   | 5439 | DOHC | M113.990 | QBR62463 | ALT |                        |
| SL65 AMG 6.0i | 2003-05 | 5980 | DOHC | M274.981 | QBR61863 | ALT |                        |
| SL65 AMG 6.0i | 2005-   | 5980 | DOHC | M274.982 | QBR72337 | ALT |                        |

**SLK Class/Klasse (R170) 1996-01**

|                      |         |      |      |          |          |     |   |
|----------------------|---------|------|------|----------|----------|-----|---|
| SLK200               | 1996-99 | 1997 | DOHC | M111.946 | QBR62050 | ALT | ☒ |
|                      |         |      |      |          | QBR62150 | ALT | ☒ |
| SLK200 Kompressor    | 1999-01 | 1997 | DOHC | M111.943 | QBR61325 | ALT |   |
|                      |         |      |      |          | QBR61775 | PAS | ☒ |
|                      |         |      |      |          | QBR61875 | PAS | ☒ |
| SLK200 Kompressor    | 1999-03 | 1997 | DOHC | M111.958 | QBR61350 | ALT |   |
|                      |         |      |      |          | QBR61775 | PAS | ☒ |
|                      |         |      |      |          | QBR61875 | PAS | ☒ |
| SLK230 Kompressor    | 1996-99 | 2295 | DOHC | M111.973 | QBR61325 | ALT |   |
|                      |         |      |      |          | QBR61775 | PAS | ☒ |
|                      |         |      |      |          | QBR61875 | PAS | ☒ |
| SLK230 Kompressor    | 1999-04 | 2295 | DOHC | M111.983 | QBR61350 | ALT |   |
|                      |         |      |      |          | QBR61775 | PAS | ☒ |
|                      |         |      |      |          | QBR61875 | PAS | ☒ |
| SLK320               | 1999-04 | 3199 | DOHC | M112.947 | QBR62388 | ALT |   |
| SLK32 AMG Kompressor | 2000-04 | 3199 | DOHC | M112.960 | QBR82900 | ALT |   |

**SLK Class/Klasse (R171) 2004-**

|                            |       |      |      |          |          |     |   |
|----------------------------|-------|------|------|----------|----------|-----|---|
| SLK200 1.8i 16v Kompressor | 2004- | 1796 | DOHC | M271.944 | QBR72315 | ALT | ☒ |
|                            |       |      |      |          | QBR72420 | ALT | ☒ |
| SLK280 3.0i                | 2005- | 2996 | DOHC | M272.942 | QBR62400 | ALT |   |
| SLK350 3.0i                | 2004- | 3498 | DOHC | M272.963 | QBR62400 | ALT |   |
| SLK55 AMG                  | 2004- | 5439 | DOHC | M113.986 | QBR62388 | ALT |   |

**SLR McClaren (R199) 2003-**

|                   |       |      |      |          |          |     |  |
|-------------------|-------|------|------|----------|----------|-----|--|
| SLR McClaren 5.4i | 2003- | 5439 | DOHC | M155.980 | QBR62425 | ALT |  |
|-------------------|-------|------|------|----------|----------|-----|--|

**V Class/Klasse (638) 1996-03**

|                 |         |      |      |           |            |     |   |
|-----------------|---------|------|------|-----------|------------|-----|---|
| V200 2.0i 8v    | 1996-03 | 1998 | DOHC | M111.948  | QBR62100   | ALT | ☒ |
|                 |         |      |      |           | QBR62200   | ALT | ☒ |
| V200 2.2CDi 125 | 1999-03 | 2151 | DOHC | M611.980  | QBR62075   | ALT | ☒ |
|                 |         |      |      |           | QBR62175   | ALT | ☒ |
| V220 2.2CDi 125 | 1999-03 | 2151 | DOHC | M611.980  | QBR62075   | ALT | ☒ |
| V230 2.3i 16v   | 1996-99 | 2295 | DOHC | M111.978  | QBR62100   | ALT | ☒ |
|                 |         |      |      |           | QBR62200   | ALT | ☒ |
| V230 2.3TD      | 1996-99 | 2299 | OHC  | OM601.970 | QBR62025   | ALT | ☒ |
|                 |         |      |      |           | QBR62100   | ALT | ☒ |
| V280 2.8        | 1997-03 | 2792 | OHC  | M104.900  | QBR71288   | ALT | ☒ |
|                 |         |      |      |           | QBR71363DP | ALT | ☒ |

**Vaneo (V414) 2001-**

|        |       |      |     |          |          |     |   |
|--------|-------|------|-----|----------|----------|-----|---|
| 1.4    | 2001- | 1397 | OHC | M166.961 | QBR51288 | ALT | ☒ |
|        |       |      |     |          | QBR51750 | ALT | ☒ |
| 1.6    | 2001- | 1598 | OHC | M166.960 | QBR51288 | ALT | ☒ |
|        |       |      |     |          | QBR51750 | ALT | ☒ |
| 1.7CDi | 2001- | 1689 | OHC | M668.914 | QBR51263 | ALT | ☒ |
|        |       |      |     |          | QBR51725 | ALT | ☒ |
| 1.9    | 2001- | 1898 | OHC | M166.991 | QBR51288 | ALT | ☒ |
|        |       |      |     |          | QBR51750 | ALT | ☒ |

**Viano (V639) 2003-**

|         |       |      |      |          |          |     |   |
|---------|-------|------|------|----------|----------|-----|---|
| 2.2TD   | 2003- | 2148 | DOHC | M646.982 | QBR62263 | ALT |   |
| 3.2 18v | 2003- | 3199 | DOHC | M112.951 | QBR62315 | ALT | ☒ |
|         |       |      |      |          | QBR62375 | ALT | ☒ |
| 3.7i V6 | 2004- | 3724 | DOHC | M112.976 | QBR62375 | ALT |   |



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| T1                         |         |      |     |                                |          |     |                      |
|----------------------------|---------|------|-----|--------------------------------|----------|-----|----------------------|
| 206D 2.2D                  | 1971-77 | 2199 | OHV | M615.915                       | QBA875   | ALT |                      |
| 207,307 1.8                | 1977-84 | 1798 | OHV | A70                            | QBA925   | ALT |                      |
| 207D,307D,407D 2.4D        | 1977-89 | 2399 | OHC | M616.937                       | QBA963   | ALT | -25904.917,40554.934 |
|                            |         |      |     |                                | QBB1025  | ALT | 25905.917,40555.934- |
| 208,308,408,508D 2.3D      | 1990-95 | 2299 | OHC | M601.940                       | QBR61013 | ALT | -253306              |
|                            |         |      |     |                                | QBR61000 | ALT | -253307-             |
|                            |         |      |     |                                | QBR62000 | ALT | -253306              |
|                            |         |      |     |                                | QBR61975 | ALT | 253307-              |
|                            |         |      |     |                                | QBR62025 | ALT |                      |
|                            |         |      |     |                                | QBR62075 | ALT |                      |
| 209,309,409D 3.0D          | 1984-90 | 2999 | OHC | M617.913                       | QBB1000  | ALT |                      |
| 210,310,410,510 2.3        | 1984-95 | 2299 | OHC | M102.942                       | QBA1000  | ALT | V                    |
|                            |         |      |     |                                | QBR61013 | ALT | PK                   |
|                            |         |      |     |                                | QBR61885 | ALT | PK                   |
|                            |         |      |     |                                | QBR61885 | ALT | PK                   |
| QBR61975                   | ALT     | PK   |     |                                |          |     |                      |
| 210,310,410D 2.9D          | 1990-95 | 2874 | OHC | M602.940                       | QBR61013 | ALT | -253306              |
|                            |         |      |     |                                | QBR61000 | ALT | 253307-              |
|                            |         |      |     |                                | QBR62000 | ALT | -253306              |
|                            |         |      |     |                                | QBR61975 | ALT | 253307-              |
|                            |         |      |     |                                | QBR62025 | ALT |                      |
|                            |         |      |     |                                | QBR62075 | ALT |                      |
| 408D,508D 2.3D             | 1967-91 | 2299 | OHC | OM314.946                      | QBB1250  | ALT | -426165              |
|                            |         |      |     |                                | QBB1300  | ALT | 426166-              |
| G-Wagon (G460)  1979-93    |         |      |     |                                |          |     |                      |
| 200G 2.0                   | 1982-89 | 1997 | OHC | M102.964                       | QBA963   | ALT | -2762                |
|                            |         |      |     |                                | QBA937   | ALT | 2763-                |
|                            |         |      |     |                                | QBB950   | PAS | OE 0059971192        |
|                            |         |      |     |                                | QBB975   | PAS | OE 0069970592        |
|                            |         |      |     |                                | QBB1350  | AC  |                      |
| 230G 2.3i                  | 1979-89 | 2299 | OHC | M115.973                       | QBA963   | ALT | -2762                |
|                            |         |      |     |                                | QBA937   | ALT | 2763-                |
|                            |         |      |     |                                | QBB950   | PAS | OE 0059971192        |
|                            |         |      |     |                                | QBB975   | PAS | OE 0069970592        |
|                            |         |      |     |                                | QBB1350  | AC  |                      |
| 230GE 2.3                  | 1983-92 | 2299 | OHC | M102.981,M102.987,<br>M102.989 | QBA1000  | ALT |                      |
|                            |         |      |     |                                | QBB750   | PAS |                      |
|                            |         |      |     |                                | QBB875   | AC  |                      |
| 240GD 2.4D                 | 1979-81 | 2399 | OHC | M616.936                       | QBA963   | ALT | -000007              |
|                            |         |      |     |                                | QBB1025  | ALT | 000008-              |
|                            |         |      |     |                                | QBB1350  | AC  |                      |
| 250GD 2.5D                 | 1987-91 | 2497 | OHC | M602.930,M602.931              | QBR62050 | ALT |                      |
|                            |         |      |     | M602.938,M602.939              | QBR62130 | ALT |                      |
| 280GE 2.8                  | 1979-93 | 2746 | OHC | M110.994                       | QBA937   | ALT |                      |
|                            |         |      |     |                                | QBA963   | ALT |                      |
|                            |         |      |     |                                | QBB1000  | PAS |                      |
|                            |         |      |     |                                | QBB1275  | AC  |                      |
| 300GD 3.0D                 | 1979-89 | 2996 | OHC | M617.931                       | QBB1025  | ALT |                      |
|                            |         |      |     |                                | QBB1150  | PAS |                      |
|                            |         |      |     |                                | QBB1350  | AC  |                      |
| G-Wagon II (G461)  1989-00 |         |      |     |                                |          |     |                      |
| 230GE 2.3                  | 1993-00 | 2299 | OHC | M102.979,M102.996,<br>M102.997 | QBR61850 | ALT |                      |
|                            |         |      |     | QBR62250                       | ALT      |     |                      |
| 240GD 2.4D                 | 1989-93 | 2399 | OHC | M616.938                       | QBB1025  | ALT |                      |
| 250GD 2.5D                 | 1993-96 | 2497 | OHC | M602.930,M602.931              | QBR62050 | ALT |                      |
|                            |         |      |     | M602.938,M602.939              | QBR62130 | ALT |                      |



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**MERCEDES BENZ** ...

**G-Wagon II (G461)... 1989-00**

|            |         |      |     |                                |  |  |  |
|------------|---------|------|-----|--------------------------------|--|--|--|
| 290GD 2.9D | 1993-00 | 2874 | OHC | M602.942,M602.946,<br>M602.947 | QBR62025<br>QBR62075<br>QBR62025<br>QBR62075<br>QBR62025<br>QBR62075<br>QBR62100<br>QBR62150<br>QBR62100<br>QBR62150<br>QBR62100<br>QBR62150 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | M602.942 -000455<br>M602.942 000456-<br>M602.946 -000719<br>M602.946 000720-<br>M602.947 -000159<br>M602.947 000160-<br>M602.942 -000455<br>M602.942 000456-<br>M602.946 -000719<br>M602.946 000720-<br>M602.947 -000159<br>M602.947 000160- |
|------------|---------|------|-----|--------------------------------|--|--|--|

**G-Wagon II (G463) 1989-**

|               |         |      |      |  |  |                          |  |
|---------------|---------|------|------|--|--|--------------------------|--|
| 200GE 2.0     | 1989-93 | 1997 | OHC  | M102.965                               | QBR61850<br>QBR62250                         | ALT<br>ALT               | <br>                                       |
| 230GE 2.3     | 1993-94 | 2295 | OHC  | M102.989                               | QBR61850<br>QBR62250                         | ALT<br>ALT               | <br>                                       |
| 250GD 2.5D    | 1989-92 | 2497 | OHC  | M602.930,M602.931<br>M602.938,M602.939 | QBR62050<br>QBR62130                         | ALT<br>ALT               | <br>                                       |
| 300GD 3.0D    | 1989-93 | 2996 | OHC  | M603.931,M617.932                      | QBR62050<br>QBR62125                         | ALT<br>ALT               | <br>                                       |
| 300GE 3.0i    | 1988-93 | 2960 | OHC  | M103.987                               | QBR62175<br>QBR62250<br>QBR62325             | ALT<br>ALT<br>ALT        | MAN<br>AUTO<br>                            |
| 350GD 3.5TD   | 1989-93 | 3449 | OHC  | M603.972                               | QBR62025<br>QBR62100<br>QBR62125             | ALT<br>ALT<br>ALT        | <br>OE 00089973692<br>OE 00089973492       |
| 350GD 3.5TD   | 1993-96 | 3449 | OHC  | M603.972                               | QBR62025<br>QBR62075<br>QBR62100<br>QBR62150 | ALT<br>ALT<br>ALT<br>ALT | -002097<br>-002098-<br>-002097<br>-002098- |
| G230 2.3      | 1993-94 | 2295 | OHC  | M102.989                               | QBR61850<br>QBR62250                         | ALT<br>ALT               | <br>                                       |
| G270CDi 2.7TD | 2001-03 | 2685 | DOHC | M612.965                               | QBR62250                                     | ALT                      |  |
| G300 3.0i 12v | 1993-94 | 2960 | OHC  | M103.987                               | QBR62175<br>QBR62250<br>QBR62325             | ALT<br>ALT<br>ALT        | MAN<br>AUTO<br>                            |
| G300 3.0D     | 1993-94 | 2997 | OHC  | M603.931                               | QBR62050<br>QBR62125                         | ALT<br>ALT               | <br>                                       |
| G300 3.0TD    | 1996-00 | 2997 | OHC  | M606.964                               | QBR62075<br>QBR62150                         | ALT<br>ALT               | <br>                                       |
| G320 3.2i     | 1993-97 | 3197 | DOHC | M104.996                               | QBR62150<br>QBR62125<br>QBR62413<br>QBR62388 | ALT<br>ALT<br>ALT<br>ALT | -002383<br>-002384-<br>-002383<br>-002384- |
| G320 3.2i     | 1997-   | 3197 | DOHC | M112.945                               | QBR62315<br>QBR62388                         | ALT<br>ALT               | <br>                                       |
| G36 AMG 3.6i  | 1995-98 | 3606 | DOHC | M115.946                               | QBR62150<br>QBR62125<br>QBR62413<br>QBR62388 | ALT<br>ALT<br>ALT<br>ALT | -002383<br>-002384-<br>-002383<br>-002384- |

**MB Series**

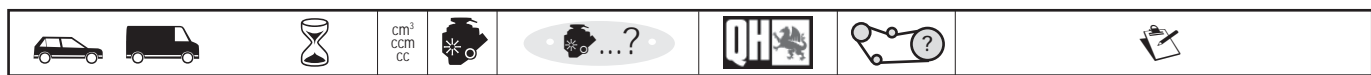
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|----------------------------|---------|------|-----|-----------|---------|-----|---------------|
| MB90,100,130,140 2.4D      | 1982-87 | 2399 | OHC | OM616.963 | QBB1000 | ALT |               |
| MB150,170,180 2.4D         | 1982-87 | 2399 | OHC | OM616.963 | QBB1000 | ALT |               |
|                            |         |      |     |           | QBB650  | PAS |               |
| MB100,120,140,160,180 2.4D | 1987-95 | 2399 | OHC | OM616.963 | QBB1013 | ALT |               |
|                            |         |      |     |           | QBB650  | PAS | OE 0089972392 |
|                            |         |      |     |           | QBB700  | PAS | OE 0089976692 |



**MERCEDES BENZ** ...

| Sprinter              |         |      |      |                   |  |  |  |
|-----------------------|---------|------|------|-------------------|--|--|--|
| 208D 2.2CDi (B901/2)  | 2000-06 | 2151 | DOHC | M611.987          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 208D 2.3D (B901/2)    | 1994-99 | 2295 | OHC  | OM601.943         | QBR62025<br>QBR62100<br>QBR62075   | ALT<br>ALT<br>ALT                                    | <br>VT67<br>VDA  |
| 209D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.984          | QBR62263   | ALT  |  |
| 210D 2.9TDi (B901/2)  | 1997-00 | 2874 | OHC  | OM602.980         | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 211D 2.2CDi (B902)    | 2000-06 | 2151 | DOHC | M611.981          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 211D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.984,M646.985 | QBR62263   | ALT  |  |
| 212D 2.9TDi (B901/2)  | 1994-00 | 2874 | OHC  | OM602.980         | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 213D 2.2CDi (B901/2)  | 2000-06 | 2151 | DOHC | M611.981          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 213D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.986          | QBR62263   | ALT  |  |
| 214 2.3i 16v (B901/2) | 1994-06 | 2295 | DOHC | M111.979,M111.984 | QBR62100<br>QBR62125<br>QBR62200<br>QBR62215<br>QBR62100<br>QBR62125<br>QBR62200<br>QBR62215 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -002028<br>002029-<br>-002028<br>002029-<br>-000441<br>000442-<br>-000441<br>000442- |
| 215D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.990          | QBR62263   | ALT  |  |
| 216D 2.7CDi (B902)    | 2000-06 | 2688 | DOHC | M612.981          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 308D 2.2CDi (B903)    | 2000-06 | 2151 | DOHC | M611.987          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 308D 2.3D (B903)      | 1994-00 | 2295 | OHC  | OM601.943         | QBR62025<br>QBR62100<br>QBR62075   | ALT<br>ALT<br>ALT                                    | <br>VT67<br>VDA  |
| 309D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.984          | QBR62263   | ALT  |  |
| 310D 2.9TDi (B903)    | 1997-00 | 2874 | OHC  | OM602.980         | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 311D 2.2CDi (B903)    | 2000-06 | 2148 | DOHC | M612.981          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 311D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.985          | QBR62263   | ALT  |  |
| 312D 2.9TDi (B903)    | 1994-00 | 2874 | OHC  | OM602.980         | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 313D 2.2CDi (B903)    | 2000-06 | 2148 | DOHC | M612.981          | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 313D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.986          | QBR62263   | ALT  |  |
| 314 2.3i 16v (B903)   | 1994-06 | 2295 | DOHC | M111.979,M111984  | QBR62100<br>QBR62125<br>QBR62200<br>QBR62215<br>QBR62100<br>QBR62125<br>QBR62200<br>QBR62215 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -002028<br>002029-<br>-002028<br>002029-<br>-000441<br>000442-<br>-000441<br>000442- |
| 315D 2.2CDi (B906)    | 2006-   | 2148 | DOHC | M646.990          | QBR62263   | ALT  |  |

MERCEDDES BENZ



MERCEDES BENZ

**MERCEDES BENZ**

**Sprinter...**

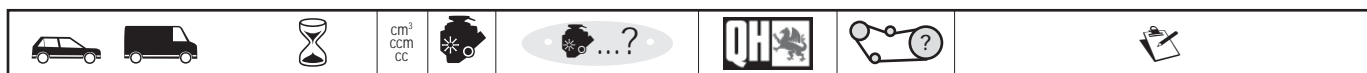
|                     |         |      |      |                  |  |  |  |
|---------------------|---------|------|------|------------------|--|--|--|
| 316D 2.7CDi (B903)  | 2000-06 | 2688 | DOHC | M612.981         | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 408D 2.3D (B901/2)  | 1994-99 | 2295 | OHC  | OM601.943        | QBR62025<br>QBR62100<br>QBR62075   | ALT<br>ALT<br>ALT                                    | <br>VT67<br>VDA  |
| 408D 2.2CDi (B904)  | 2000-06 | 2151 | DOHC | M611.987         | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 410D 2.9TDi (B904)  | 1997-00 | 2874 | OHC  | OM602.980        | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 411D 2.2CDi (B904)  | 2000-06 | 2151 | DOHC | M611.981         | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 411D 2.2CDi (B906)  | 2006-   | 2148 | DOHC | M646.985         | QBR62263   | ALT  |  |
| 412D 2.9TDi (B904)  | 1994-00 | 2874 | OHC  | OM602.980        | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 413D 2.2CDi (B904)  | 2000-06 | 2151 | DOHC | M611.981         | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798<br>  |
| 414 2.3i 16v (B904) | 1994-06 | 2295 | DOHC | M111.979,M111984 | QBR62100<br>QBR62125<br>QBR62200<br>QBR62215<br>QBR62100<br>QBR62125<br>QBR62200<br>QBR62215 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | -002028<br>-002029-<br>-002028<br>-002029-<br>-000441<br>-000442-<br>-000441<br>-000442- |
| 414D 2.9TDi (B904)  | 1997-00 | 2874 | OHC  | OM602.980        | QBR62075<br>QBR62150   | ALT<br>ALT   | <br>   |
| 415D 2.2CDi (B906)  | 2006-   | 2148 | DOHC | M646.990         | QBR62263   | ALT  |  |
| 416D 2.7CDi (B903)  | 2000-06 | 2688 | DOHC | M612.981         | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798-<br>   |
| 509D 2.2CDi (B906)  | 2006-   | 2148 | DOHC | M646.984         | QBR62263   | ALT  |  |
| 511D 2.2CDi (B906)  | 2006-   | 2148 | DOHC | M646.985         | QBR62263   | ALT  |  |
| 515D 2.2CDi (B906)  | 2006-   | 2148 | DOHC | M646.990         | QBR62263   | ALT  |  |
| 616D 2.7CDi (B905)  | 2003-06 | 2688 | DOHC | M612.981         | QBR62193<br>QBR62263<br>QBR62270   | ALT<br>ALT<br>ALT                                    | -ch.R220797<br>ch.R220798-<br>   |

**Vito I (638)**  1996-03

|            |         |      |      |                   |                      |            |      |
|------------|---------|------|------|-------------------|----------------------|------------|------|
| 108 2.2CDi | 1999-03 | 2151 | DOHC | M611.940,M611.980 | QBR62075<br>QBR62160 | ALT<br>ALT | <br> |
| 108 2.3D   | 1996-99 | 2295 | OHC  | M601.942          | QBR62000<br>QBR62075 | ALT<br>ALT | <br> |
| 110 2.2CDi | 1999-03 | 2151 | DOHC | M611.980          | QBR62075<br>QBR62160 | ALT<br>ALT | <br> |
| 110 2.3TD  | 1996-99 | 2295 | OHC  | M601.970          | QBR62025<br>QBR62100 | ALT<br>ALT | <br> |
| 112 2.2CDi | 1999-03 | 2151 | DOHC | M611.960,M611.980 | QBR62075<br>QBR62160 | ALT<br>ALT | <br> |
| 113 2.0    | 1996-03 | 1998 | DOHC | M111.948          | QBR62100<br>QBR62200 | ALT<br>ALT | <br> |
| 114 2.3    | 1996-99 | 2295 | DOHC | M111.978          | QBR62100<br>QBR62200 | ALT<br>ALT | <br> |

**Vito II (639)**  2003-

|             |       |      |      |          |                                  |                   |                                     |
|-------------|-------|------|------|----------|----------------------------------|-------------------|-------------------------------------|
| 109 2.2CDi  | 2003- | 2148 | DOHC | M646.983 | QBR62263<br>QBR62270<br>QBR62288 | ALT<br>ALT<br>ALT | PTO<br>PTO 2003-04/05<br>PTO 05/05- |
| 115 2.2CDi  | 2003- | 2148 | DOHC | M646.982 | QBR62263                         | ALT               |                                     |
| 119 3.2 24v | 2003- | 3199 | DOHC | M112.951 | QBR62375                         | ALT               |                                     |
| 122 3.2 24v | 2003- | 3199 | DOHC | M112.951 | QBR62375                         | ALT               |                                     |
| 123 3.7i V6 | 2003- | 3724 | DOHC | M112.976 | QBR62375                         | ALT               |                                     |



| MINI (BMW)                 |         |      |      |            |             |     |                        |
|----------------------------|---------|------|------|------------|-------------|-----|------------------------|
| Mini (R50,R52,R53)         |         |      |      |            |             |     |                        |
| 1.4D One (R50)             | 2003-07 | 1364 | OHC  | 1ND        | QBR7935     | ALT |                        |
|                            |         |      |      |            | QBR71175    | ALT |                        |
|                            |         |      |      |            | QBR3885E    | PAS | Y Elastic 863mm  885mm |
| 1.4 16v One (R50,R52)      | 2003-07 | 1598 | OHC  | W10B14A    | QBR6900     | ALT | 2003-07/04             |
|                            |         |      |      |            | QBR6870     | ALT | 08/04-07               |
|                            |         |      |      |            | QBR61050    | ALT |                        |
| 1.6 16v One (R50,R52)      | 2001-07 | 1598 | OHC  | W10B16A    | QBR6900     | ALT | 2001-07/04             |
|                            |         |      |      |            | QBR6870     | ALT | 08/04-07               |
|                            |         |      |      |            | QBR61050    | ALT | 48mm 2001-01/04        |
|                            |         |      |      |            | QBR61030    | ALT | 52mm 02/04-07          |
| 1.6 16v Cooper (R50,R52)   | 2001-07 | 1598 | OHC  | W10B16A    | QBR6900     | ALT | 2001-07/04             |
|                            |         |      |      |            | QBR6870     | ALT | 08/04-07               |
|                            |         |      |      |            | QBR61050    | ALT | 48mm 2001-01/04        |
|                            |         |      |      |            | QBR61030    | ALT | 52mm 02/04-07          |
| 1.6 16v Cooper S (R52,R53) | 2002-07 | 1598 | OHC  | W11B16A    | QBR61388    | ALT |                        |
|                            |         |      |      |            | QBR61050    | AC  |                        |
| MITSUBISHI                 |         |      |      |            |             |     |                        |
| 3000GT (Z16A)              |         |      |      |            |             |     |                        |
| 3.0i V6 24v                | 1992-99 | 2972 | V6   | 6G72T      | QBR61150    | ALT |                        |
|                            |         |      |      |            | QBR4925     | PAS |                        |
| Carisma (DA1/2/4/6A)       |         |      |      |            |             |     |                        |
| 1.3i 16v (DA6A)            | 2000-04 | 1298 | OHC  | 4G13       | QBR5863     | ALT |                        |
|                            |         |      |      |            | QBR5963     | PAS |                        |
|                            |         |      |      |            | QBR51063    | PAS |                        |
| 1.6i 16v (DA1A)            | 1995-05 | 1597 | OHC  | 4G92       | QBR4770     | ALT |                        |
|                            |         |      |      |            | QBR51088    | PAS |                        |
|                            |         |      |      |            | QBR51330    | PAS | 1995-09/96             |
|                            |         |      |      |            | QBR51340    | PAS | 10/96-05               |
| 1.8i 16v (DA2A)  OHC       | 1995-97 | 1834 | OHC  | 4G93       | QBR4770     | ALT |                        |
|                            |         |      |      |            | QBR51088    | PAS |                        |
|                            |         |      |      |            | QBR51320    | PAS | 1995-09/96             |
|                            |         |      |      |            | QBR51340    | PAS | 10/96-97               |
| 1.8i 16v GDi (DA2A)  DOHC  | 1997-05 | 1834 | DOHC | 4G93DOHC   | QBR4770     | ALT |                        |
|                            |         |      |      |            | QBR51088    | PAS |                        |
|                            |         |      |      |            | QBR51340    | PAS |                        |
| 1.9TD (DA4A)               | 1996-00 | 1870 | OHC  | F8QT       | QBR61138    | ALT |                        |
|                            |         |      |      |            | QBR61638    | ALT |                        |
| 1.9Di (DA4A)               | 2000-06 | 1870 | OHC  | F9Q1,F9Q2  | QBR51125    | ALT |                        |
|                            |         |      |      |            | QBR61800    | ALT |                        |
| Celeste (A73M,A78M)        |         |      |      |            |             |     |                        |
| 1.4 (A73M)                 | 1975-81 | 1439 | OHC  | 4G33       | QBA813      | ALT |                        |
| 1.6 (A73M)                 | 1975-81 | 1597 | OHC  | 4G32       | QBA813      | ALT | 1975-77                |
|                            |         |      |      |            | QBA937      | ALT | 1977-81                |
| 2.0 (A78M)                 | 1975-81 | 1995 | OHC  | 4G52       | QBA937      | ALT |                        |
| Challenger (V2/V4/V6/V7..) |         |      |      |            |             |     |                        |
| 2.5TD (V44W,V64V,V74W)     | 1991-98 | 2477 | OHC  | 4D56,4D56T | QBA1075 x 2 | ALT |                        |
|                            |         |      |      |            | QBR41125    | ALT |                        |
|                            |         |      |      |            | QBB825      | AC  |                        |
| 3.0i V6 (V23V,V43W)        | 1997-00 | 2972 | V6   | 6G72DOHC   | QBR51125    | ALT |                        |
|                            |         |      |      |            | QBR4975     | PAS | OE MD363022            |
|                            |         |      |      |            | QBR4950     | PAS | OE MD308925            |
|                            |         |      |      |            | QBB875      | AC  |                        |
| Colt I (A21..,C1..)        |         |      |      |            |             |     |                        |
| 1984-88                    |         |      |      |            |             |     |                        |
| 1.2 (C15A)                 | 1984-88 | 1198 | OHC  | 4G16       | QBR4875     | ALT |                        |
|                            |         |      |      |            | QBB625      | PAS |                        |
| 1.2 (C15A)                 | 1984-88 | 1244 | OHC  | 4G11       | QBR4875     | ALT |                        |
|                            |         |      |      |            | QBB625      | PAS |                        |
| 1.3 (C11A)                 | 1986-88 | 1298 | OHC  | 4G13       | QBR4875     | ALT |                        |
|                            |         |      |      |            | QBB625      | PAS |                        |
| 1.5 (C12A)                 | 1984-88 | 1468 | OHC  | 4G15,G15B  | QBR4875     | ALT |                        |
|                            |         |      |      |            | QBB625      | PAS |                        |


**MITSUBISHI...**
**Colt I (A21...,C1..)...** 1984-88

|                            |         |      |     |            |         |     |         |
|----------------------------|---------|------|-----|------------|---------|-----|---------|
| 1.6i Turbo (C13A)          | 1984-88 | 1597 | OHC | 4G32T      | QBR4937 | ALT |         |
|                            |         |      |     |            | QBB625  | PAS |         |
| 1.8i,1.8i Turbo (A214A/5A) | 1984-86 | 1755 | OHC | 4G37,4G37T | QBR4937 | ALT |         |
|                            |         |      |     |            | QBB625  | PAS |         |
| 1.8D (C14A)                | 1984-88 | 1795 | OHC | 4D65       | QBB1000 | ALT |         |
|                            |         |      |     |            | QBB675  | PAS | 1984-86 |
|                            |         |      |     |            | QBB625  | PAS | 1986-88 |

**Colt II (C5...,C7..)...** 1988-92

|                     |         |      |      |      |         |     |  |
|---------------------|---------|------|------|------|---------|-----|--|
| 1.3 (C51A)          | 1988-92 | 1298 | OHC  | 4G13 | QBR4875 | ALT |  |
|                     |         |      |      |      | QBB625  | PAS |  |
| 1.5 (C52A)          | 1988-92 | 1468 | OHC  | 4G15 | QBR4875 | ALT |  |
|                     |         |      |      |      | QBB625  | PAS |  |
| 1.6i GTi 16v (C53A) | 1988-92 | 1596 | DOHC | 4G61 | QBR4975 | ALT |  |
|                     |         |      |      |      | QBB675  | PAS |  |
| 1.8i (C77A)         | 1988-92 | 1755 | OHC  | 4G37 | QBR4937 | ALT |  |
|                     |         |      |      |      | QBB625  | PAS |  |
| 1.8i GTi 16v (C58A) | 1990-92 | 1836 | DOHC | 4G67 | QBR4988 | ALT |  |
|                     |         |      |      |      | QBB675  | PAS |  |
| 1.8D (C54A)         | 1988-92 | 1795 | OHC  | 4D65 | QBB1000 | ALT |  |
|                     |         |      |      |      | QBB650  | PAS |  |

**Colt III (CA1A/5A,CC4A) 1992-96**

|                 |         |            |      |      |          |     |              |
|-----------------|---------|------------|------|------|----------|-----|--------------|
| 1.3i 12v (CA1A) | 1992-96 | 1298       | OHC  | 4G13 | QBR4875  | ALT |              |
|                 |         |            |      |      | QBB600   | PAS | 1992-11/93   |
|                 |         |            |      |      | QBR4588  | PAS | 12/93-96     |
|                 |         |            |      |      | QBB800   | AC  |              |
| 1.6i 16v (CC4A) | 1992-96 | 1597       | OHC  | 4G92 | QBR4770  | ALT |              |
|                 |         |            |      |      | QBR5950  | PAS |              |
|                 |         |            |      |      | QBR5850  | AC  | ⊗ 1992-11/93 |
|                 |         |            |      |      | QBR5875  | AC  | ⊗ 12/93-96   |
|                 |         |            |      |      | QBR51113 | AC  | ⊗ 1992-11/93 |
| QBR51125        | AC      | ⊗ 12/93-96 |      |      |          |     |              |
| 1.8i 16v (CA5A) | 1992-96 | 1834       | DOHC | 4G93 | QBR4763  | ALT |              |
|                 |         |            |      |      | QBR5950  | PAS |              |
|                 |         |            |      |      | QBR5850  | AC  | ⊗ 1992-11/93 |
|                 |         |            |      |      | QBR5875  | AC  | ⊗ 12/93-96   |
|                 |         |            |      |      | QBR51113 | AC  | ⊗ 1992-11/93 |
| QBR51125        | AC      | ⊗ 12/93-96 |      |      |          |     |              |

**Colt IV (CJ1A/2A,CJ4A) 1996-04**

|                 |         |               |     |      |          |     |               |
|-----------------|---------|---------------|-----|------|----------|-----|---------------|
| 1.3i 12v (CJ1A) | 1996-01 | 1298          | OHC | 4G13 | QBR5863  | ALT |               |
|                 |         |               |     |      | QBR5950  | PAS | ⊗             |
|                 |         |               |     |      | QBR51063 | PAS | ⊗             |
| 1.3i 12v (CJ1A) | 2001-04 | 1298          | OHC | 4G13 | QBR5863  | ALT |               |
|                 |         |               |     |      | QBR51063 | PAS | ⊗             |
| 1.5i 12v (CJ2A) | 1996-01 | 1468          | OHC | 4G15 | QBR5863  | ALT |               |
|                 |         |               |     |      | QBR5950  | PAS | ⊗             |
|                 |         |               |     |      | QBR51063 | PAS | ⊗             |
| 1.6i 16v (CJ4A) | 1996-01 | 1597          | OHC | 4G92 | QBR4770  | ALT |               |
|                 |         |               |     |      | QBR51088 | PAS | ⊗             |
|                 |         |               |     |      | QBR51330 | PAS | ⊗ OE MD317245 |
| QBR51300        | PAS     | ⊗ OE MD331884 |     |      |          |     |               |
| 1.6i 16v (CJ4A) | 2001-04 | 1597          | OHC | 4G92 | QBR4770  | ALT |               |
|                 |         |               |     |      | QBR51088 | PAS | ⊗             |
|                 |         |               |     |      | QBR51330 | PAS | ⊗ OE MD317245 |
|                 |         |               |     |      | QBR51300 | PAS | ⊗ OE MD331884 |

**Colt V (Z3..) 2004-**

|                 |       |      |      |          |          |     |   |
|-----------------|-------|------|------|----------|----------|-----|---|
| 1.1i 12v (Z32A) | 2004- | 1124 | DOHC | 134910   | QBR5913  | ALT | ⊗ |
|                 |       |      |      |          | QBR51225 | ALT | ⊗ |
| 1.3i 16v (Z34A) | 2004- | 1332 | DOHC | 135930   | QBR5913  | ALT | ⊗ |
|                 |       |      |      |          | QBR51225 | ALT | ⊗ |
| 1.5i 16v (Z36A) | 2004- | 1499 | DOHC | 135590   | QBR5913  | ALT | ⊗ |
|                 |       |      |      |          | QBR51225 | ALT | ⊗ |
| 1.5i 16v (Z37A) | 2005- | 1468 | DOHC | 4G15DOHC | QBR5913  | ALT | ⊗ |
|                 |       |      |      |          | QBR51225 | ALT | ⊗ |

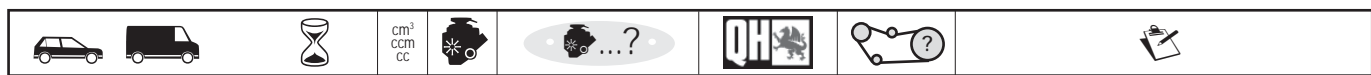
**Colt Lancer (A72/73/75)**

|           |         |      |     |      |        |     |  |
|-----------|---------|------|-----|------|--------|-----|--|
| 1.2 (A75) | 1974-79 | 1238 | OHC | 4G36 | QBA813 | ALT |  |
| 1.4 (A72) | 1974-79 | 1439 | OHC | 4G33 | QBA813 | ALT |  |
| 1.6 (A73) | 1974-79 | 1597 | OHC | 4G32 | QBA813 | ALT |  |





| MITSUBISHI...                          |         |      |      |       |   |                          |                                      |
|--|---------|------|------|-------|---|--------------------------|--------------------------------------|
| <b>Cordia (A21..)</b>                  |         |      |      |       |   |                          |                                      |
| 1.4 (A212A)                            | 1982-86 | 1410 | OHC  | 4G12  | QBA863<br>QBR4937<br>QBB625             | ALT<br>ALT<br>PAS        | 1982-08/84<br>09/84-86               |
| 1.6 (A212A)                            | 1982-86 | 1597 | OHC  | 4G32  | QBA937<br>QBB950<br>QBR4937<br>QBB625   | ALT<br>ALT<br>ALT<br>PAS | 1982-08/84<br>1982-08/84<br>09/84-86 |
| 1.6 Turbo (A212A)                      | 1982-86 | 1597 | OHC  | 4G32T | QBA937<br>QBB950<br>QBR4937<br>QBB625   | ALT<br>ALT<br>ALT<br>PAS | 1982-08/84<br>1982-08/84<br>09/84-86 |
| 1.8 (A215A)                            | 1985-88 | 1755 | OHC  | 4G37  | QBR4937<br>QBB625                       | ALT<br>PAS               |                                      |
| 1.8 Turbo (A214,A214A)                 | 1985-88 | 1795 | OHC  | 4G62T | QBR4975<br>QBB625<br>QBB675             | ALT<br>PAS<br>PAS        | exc. 4x4<br>4x4                      |
| 2.0 (A216)                             | 1985-88 | 1997 | OHC  | 4G62T | QBR4975<br>QBB675<br>QBB625             | ALT<br>PAS<br>PAS        | exc. 4x4<br>4x4                      |
| <b>Eclipse (D22A/27A/32A)</b>          |         |      |      |       |   |                          |                                      |
| 2.0i 16v (D22A,D27A)                   | 1991-96 | 1997 | DOHC | 4G63  | QBR4988<br>QBB675<br>QBR4925            | ALT<br>PAS<br>AC         |                                      |
| 2.0i 16v (D32A)                        | 1996-00 | 1997 | DOHC | 4G63  | QBR4988<br>QBR4975<br>QBB700<br>QBR4937 | ALT<br>ALT<br>PAS<br>AC  | 01/96-06/96<br>07/96-00              |
| <b>FTO (DE2A,DE3A)</b>                 |         |      |      |       |   |                          |                                      |
| 1.8i 16v (DE2A)                        | 1994-00 | 1834 | OHC  | 4G93  | QBR4770<br>QBR5950<br>QBR51113          | ALT<br>PAS<br>PAS        | <br>                                 |
| 2.0i 24v V6 Mi-Vec (DE3A)              | 1994-00 | 1999 | V6   | 6A12  | QBR4950<br>QBR5963<br>QBR51063          | ALT<br>PAS<br>PAS        | <br>                                 |
| <b>Galant I (A112,A115) 1973-80</b>    |         |      |      |       |   |                          |                                      |
| 1.6 (A112)                             | 1973-77 | 1597 | OHC  | 4G32  | QBA813                                  | ALT                      |                                      |
| 2.0 (A115)                             | 1973-80 | 1995 | OHC  | 4G52  | QBB925<br>QBA937                        | ALT<br>ALT               | 1973-74<br>1974-80                   |
| <b>Galant II (A121A,A123A) 1977-80</b> |         |      |      |       |   |                          |                                      |
| 1.6 (A121A)                            | 1977-80 | 1597 | OHC  | 4G32  | QBA937                                  | ALT                      |                                      |
| 2.0 (A123A)                            | 1977-80 | 1995 | OHC  | 4G52  | QBA937                                  | ALT                      |                                      |
| <b>Galant III (A16..) 1980-84</b>      |         |      |      |       |   |                          |                                      |
| 1.6 (A161)                             | 1980-84 | 1597 | OHC  | 4G32  | QBA937                                  | ALT                      |                                      |
| 2.0 (A163,A164)                        | 1980-84 | 1997 | OHC  | 4G63  | QBA963<br>QBB1025<br>QBB975             | ALT<br>PAS<br>PAS        | 1980-06/83<br>07/83-84               |
| 2.0 Turbo (A164)                       | 1980-84 | 1997 | OHC  | 4G63T | QBA975<br>QBB1025<br>QBB975             | ALT<br>PAS<br>PAS        | 1980-06/83<br>07/83-84               |
| 2.3TD (A167A)                          | 1980-84 | 2346 | OHC  | 4D55T | QBC1113<br>QBB783                       | ALT<br>PAS               |                                      |
| <b>Galant IV (E1..) 1984-88</b>        |         |      |      |       |   |                          |                                      |
| 1.6 (E11A)                             | 1984-88 | 1597 | OHC  | 4G32  | QBR4937                                 | ALT                      |                                      |
| 1.8TD (E14A)                           | 1984-88 | 1795 | OHC  | 4D65T | QBB1000<br>QBB1025<br>QBB650            | ALT<br>ALT<br>PAS        | <br>                                 |
| 2.0 (E15A)                             | 1984-88 | 1997 | OHC  | 4G63  | QBR4975<br>QBB650<br>QBB925             | ALT<br>PAS<br>AC         |                                      |
| 2.0 Turbo (E15A)                       | 1984-86 | 1997 | OHC  | 4G63T | QBR4975<br>QBB650<br>QBB925             | ALT<br>PAS<br>AC         |                                      |
| 2.4i 16v (E16A)                        | 1985-88 | 2351 | OHC  | 4G64  | QBR4975<br>QBB650                       | ALT<br>PAS               |                                      |



**MITSUBISHI...**

**Galant V (E3..) 1988-92**

|                          |         |      |      |            |         |     |             |
|--------------------------|---------|------|------|------------|---------|-----|-------------|
| 1.6 (E31A)               | 1988-92 | 1597 | OHC  | 4G32       | QBR4937 | ALT |             |
|                          |         |      |      |            | QBB625  | PAS |             |
|                          |         |      |      |            | QBB900  | AC  |             |
| 1.8,1.8i (E32A)          | 1988-92 | 1755 | OHC  | 4G37       | QBR4937 | ALT |             |
|                          |         |      |      |            | QBB625  | PAS |             |
|                          |         |      |      |            | QBB875  | AC  | OE MB167064 |
|                          |         |      |      |            | QBB900  | AC  | OE MB167065 |
| 1.8D,TD (E34A)           | 1988-92 | 1795 | OHC  | 4D65,4D65T | QBB1000 | ALT |             |
|                          |         |      |      |            | QBB675  | PAS |             |
| 2.0i 8v (E33A,E38A)  OHC | 1988-92 | 1997 | OHC  | 4G63       | QBR4988 | ALT |             |
|                          |         |      |      |            | QBB625  | PAS |             |
|                          |         |      |      |            | QBR4925 | AC  |             |
| 2.0i 16v (E39A)  DOHC    | 1988-92 | 1997 | DOHC | 4G63DOHC   | QBR4988 | ALT |             |
|                          |         |      |      |            | QBB675  | PAS |             |
|                          |         |      |      |            | QBR4925 | AC  |             |

**Galant VI (E5/E6/E7/E8..) 1992-96**

|                         |         |      |     |       |          |     |  |
|-------------------------|---------|------|-----|-------|----------|-----|--|
| 1.8i 16v (E52A)         | 1992-96 | 1834 | OHC | 4G93  | QBR4770  | ALT |  |
|                         |         |      |     |       | QBR5950  | PAS |  |
|                         |         |      |     |       | QBR51113 | PAS |  |
| 2.0i 16v (E55A,E75A)    | 1993-96 | 1997 | OHC | 4G63  | QBR4988  | ALT |  |
|                         |         |      |     |       | QBR4698  | PAS |  |
|                         |         |      |     |       | QBR4950  | AC  |  |
| 2.0i 24v V6 (E54A,E64A) | 1993-96 | 1998 | V6  | 6A12  | QBR4950  | ALT |  |
|                         |         |      |     |       | QBR5925  | PAS |  |
|                         |         |      |     |       | QBR51063 | PAS |  |
| 2.0TD (E57A)            | 1993-96 | 1998 | OHC | 4D68T | QBB1025  | ALT |  |
|                         |         |      |     |       | QBR4698  | PAS |  |
|                         |         |      |     |       | QBR4950  | AC  |  |
| 2.5i 24v V6 (E88A)      | 1993-96 | 2497 | V6  | 6G73  | QBR61075 | ALT |  |
|                         |         |      |     |       | QBR61150 | ALT |  |
|                         |         |      |     |       | QBR4925  | PAS |  |

**Galant VII (EA2/3/5/6A) 1997-04**

|                     |         |      |      |       |          |     |            |
|---------------------|---------|------|------|-------|----------|-----|------------|
| 2.0i 16v (EA2A)     | 1997-03 | 1997 | OHC  | 4G63  | QBR4937  | ALT |            |
|                     |         |      |      |       | QBR51088 | PAS | 1997-02/98 |
|                     |         |      |      |       | QBR51063 | PAS | 03/98-03   |
|                     |         |      |      |       | QBR51350 | PAS | 1997-02/98 |
|                     |         |      |      |       | QBR51320 | PAS | 03/98-03   |
| 2.0TDi (EA6A)       | 1997-01 | 1998 | OHC  | 4D68T | QBB1025  | ALT |            |
|                     |         |      |      |       | QBR4884  | PAS |            |
|                     |         |      |      |       | QBR5938  | AC  |            |
| 2.4i GDi 16v (EA3A) | 1999-04 | 2350 | DOHC | 4G64  | QBR5938  | ALT |            |
|                     |         |      |      |       | QBR51063 | PAS |            |
|                     |         |      |      |       | QBR51330 | PAS |            |
| 2.5i 24v V6 (EA5A)  | 1997-03 | 2498 | V6   | 6A13  | QBR4950  | ALT |            |
|                     |         |      |      |       | QBR6963  | PAS |            |
|                     |         |      |      |       | QBR51063 | PAS |            |

**Grandis (NA4W)**

|                 |       |      |     |      |          |     |  |
|-----------------|-------|------|-----|------|----------|-----|--|
| 2.4i 16v (NA4W) | 2003- | 2378 | OHC | 4G69 | QBR61875 | ALT |  |
|-----------------|-------|------|-----|------|----------|-----|--|

**GTO (Z16A)**

|                   |         |      |      |       |          |     |  |
|-------------------|---------|------|------|-------|----------|-----|--|
| 3.0i Turbo 24v V6 | 1992-96 | 2972 | DOHC | 6G72T | QBR61150 | ALT |  |
|                   |         |      |      |       | QBB925   | PAS |  |

**Lancer I (A171/2/4/6A) 1979-84**

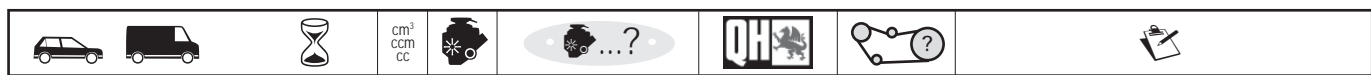
|                   |         |      |     |       |        |     |  |
|-------------------|---------|------|-----|-------|--------|-----|--|
| 1.2 (A171A)       | 1979-83 | 1244 | OHC | 4G34  | QBA863 | ALT |  |
| 1.4 (A172A)       | 1979-82 | 1410 | OHC | 4G12  | QBA863 | ALT |  |
| 1.6 (A174A)       | 1979-84 | 1597 | OHC | 4G32  | QBA937 | ALT |  |
| 2.0 Turbo (A176A) | 1979-84 | 1997 | OHC | 4G63T | QBA963 | ALT |  |

**Lancer II (C1..) 1984-88**

|                 |         |      |      |       |         |     |            |
|-----------------|---------|------|------|-------|---------|-----|------------|
| 1.2 (C15A)      | 1984-88 | 1198 | OHC  | 4G11  | QBR4875 | ALT |            |
|                 |         |      |      |       | QBB625  | PAS |            |
| 1.5 (C12A)      | 1984-88 | 1468 | OHC  | 4G15  | QBR4875 | ALT |            |
|                 |         |      |      |       | QBB625  | PAS |            |
| 1.6i Turbo (C1) | 1984-88 | 1596 | DOHC | 4G32T | QBR4937 | ALT |            |
|                 |         |      |      |       | QBB625  | PAS |            |
| 1.8D (C14A)     | 1984-88 | 1795 | OHC  | 4D65  | QBB1000 | ALT |            |
|                 |         |      |      |       | QBB675  | PAS | 1984-09/86 |
|                 |         |      |      |       | QBB625  | PAS | 10/86-88   |



| MITSUBISHI...                         |         |          |      |       |          |     |            |
|---------------------------------------|---------|----------|------|-------|----------|-----|------------|
| <b>Lancer III (C6..,C7..) 1988-94</b> |         |          |      |       |          |     |            |
| 1.2 (C65A)                            | 1988-92 | 1198     | OHC  | 4G16  | QBR4875  | ALT |            |
|                                       |         |          |      |       | QBB625   | PAS |            |
| 1.3,1.3i (C61A)                       | 1988-93 | 1298     | OHC  | 4G13  | QBR4875  | ALT |            |
|                                       |         |          |      |       | QBB625   | PAS |            |
| 1.5 (C62A)                            | 1988-93 | 1468     | OHC  | 4G15  | QBR4875  | ALT |            |
|                                       |         |          |      |       | QBB625   | PAS |            |
| 1.6i 16v (C63A)                       | 1988-91 | 1596     | DOHC | 4G61  | QBR4975  | ALT |            |
|                                       |         |          |      |       | QBB675   | PAS |            |
| 1.6i 16v (C66A)                       | 1992-93 | 1597     | OHC  | 4G92  | QBR4770  | ALT |            |
|                                       |         |          |      |       | QBR5950  | PAS |            |
|                                       |         |          |      |       | QBR5850  | AC  |            |
|                                       |         |          |      |       | QBR51113 | AC  |            |
| 1.8D (C64A)                           | 1988-92 | 1795     | OHC  | 4D65  | QBB1000  | ALT |            |
|                                       |         |          |      |       | QBB650   | PAS |            |
| 1.8i (C77A)                           | 1988-94 | 1755     | OHC  | 4G37  | QBR4937  | ALT |            |
|                                       |         |          |      |       | QBB625   | PAS |            |
| 1.8i GTi 16v (C68A)                   | 1988-92 | 1834     | DOHC | 4G67  | QBR4988  | ALT |            |
|                                       |         |          |      |       | QBB675   | PAS |            |
| 1.8i GTi 16v (C76A)                   | 1992-93 | 1834     | DOHC | 4G93  | QBR4763  | ALT |            |
|                                       |         |          |      |       | QBR5950  | PAS |            |
|                                       |         |          |      |       | QBR5850  | AC  |            |
|                                       |         |          |      |       | QBR51113 | AC  |            |
| <b>Lancer IV (CB..,CD..) 1992-96</b>  |         |          |      |       |          |     |            |
| 1.3 (CB1A)                            | 1992-96 | 1299     | OHC  | 4G13  | QBR4875  | ALT |            |
|                                       |         |          |      |       | QBB600   | PAS | 1992-93    |
|                                       |         |          |      |       | QBR4588  | PAS | 1993-96    |
|                                       |         |          |      |       | QBB800   | AC  |            |
| 1.6i 16v (CB4A,CD4A)                  | 1992-96 | 1597     | OHC  | 4G92  | QBR4770  | ALT |            |
|                                       |         |          |      |       | QBR5950  | PAS |            |
|                                       |         |          |      |       | QBR5850  | AC  | 1992-11/93 |
|                                       |         |          |      |       | QBR5875  | AC  | 12/93-96   |
|                                       |         |          |      |       | QBR51113 | AC  | 1992-11/93 |
| QBR51125                              | AC      | 12/93-96 |      |       |          |     |            |
| 1.8i GTi 16v (CB5A)                   | 1992-96 | 1834     | DOHC | 4G93  | QBR4763  | ALT |            |
|                                       |         |          |      |       | QBR5950  | PAS |            |
|                                       |         |          |      |       | QBR5850  | AC  | 1992-11/93 |
|                                       |         |          |      |       | QBR5875  | AC  | 12/93-96   |
|                                       |         |          |      |       | QBR51113 | AC  | 1992-11/93 |
| QBR51125                              | AC      | 12/93-96 |      |       |          |     |            |
| 2.0D (CB8A)                           | 1992-96 | 1998     | OHC  | 4D68  | QBB1025  | ALT |            |
|                                       |         |          |      |       | QBR4638  | PAS |            |
|                                       |         |          |      |       | QBB950   | AC  |            |
| <b>Lancer V (CK1A,CK4A) 1996-03</b>   |         |          |      |       |          |     |            |
| 1.3 (CK1A)                            | 1996-01 | 1299     | OHC  | 4G13  | QBR5863  | ALT |            |
|                                       |         |          |      |       | QBR5950  | PAS |            |
|                                       |         |          |      |       | QBR51063 | PAS |            |
| 1.6i (CK4A)                           | 1995-03 | 1597     | OHC  | 4G92  | QBR4770  | ALT |            |
|                                       |         |          |      |       | QBR51300 | PAS |            |
| <b>Lancer VI (CS1A,CS3A) 2003-</b>    |         |          |      |       |          |     |            |
| 1.3i (CS1A)                           | 2003-05 | 1298     | OHC  | 4G13  | QBR51063 | PAS |            |
| 1.6i (CS3A)                           | 2003-   | 1584     | OHC  | 4G18  | QBR51063 | PAS |            |
| <b>Lancer EVO (CP/CT9A)</b>           |         |          |      |       |          |     |            |
| EVO 5 2.0 Turbo (CP9A)                | 1997-99 | 1997     | DOHC | 4G63T | QBR61438 | ALT |            |
|                                       |         |          |      |       | QBR61775 | ALT |            |
| EVO 6 2.0 Turbo (CP9A)                | 1999-01 | 1997     | DOHC | 4G63T | QBR61438 | ALT |            |
|                                       |         |          |      |       | QBR61775 | ALT |            |
| EVO 7 2.0 Turbo (CT9A)                | 2001-03 | 1997     | DOHC | 4G63T | QBR61438 | ALT |            |
|                                       |         |          |      |       | QBR61775 | ALT |            |
| <b>Lancer F (A171,A172)</b>           |         |          |      |       |          |     |            |
| 1.2 (A171)                            | 1982-84 | 1244     | OHC  | 4G11  | QBA863   | ALT |            |
| 1.4 (A172)                            | 1982-84 | 1410     | OHC  | 4G12  | QBA863   | ALT |            |



**MITSUBISHI...**

**Mirage**

|           |         |      |     |       |        |     |  |
|-----------|---------|------|-----|-------|--------|-----|--|
| 1.2       | 1982-84 | 1244 | OHC | 4G11  | QBA863 | ALT |  |
| 1.4       | 1982-84 | 1410 | OHC | 4G12  | QBA863 | ALT |  |
| 1.4 Turbo | 1982-84 | 1410 | OHC | 4G12T | QBA863 | ALT |  |

**Montero I (L0..,L1..) 1983-91**

|                     |         |      |     |            |          |     |                |
|---------------------|---------|------|-----|------------|----------|-----|----------------|
| 2.0 (L041,L046)     | 1983-88 | 1997 | OHC | 4G63       | QBA963   | ALT |                |
|                     |         |      |     |            | QBB975   | PAS |                |
|                     |         |      |     |            | QBB1000  | AC  |                |
| 2.3TD (L043)        | 1983-86 | 2346 | OHC | 4D55T      | QBC1113  | ALT |                |
|                     |         |      |     |            | QBB783   | PAS |                |
| 2.5D,TD (L044,L049) | 1986-89 | 2477 | OHC | 4D56,4D56T | QBC1090  | ALT |                |
|                     |         |      |     |            | QBB783   | PAS |                |
| 2.5D,TD (L144,L149) | 1989-91 | 2477 | OHC | 4D56,4D56T | QBC1090  | ALT |                |
|                     |         |      |     |            | QBB783   | PAS |                |
| 2.6 (L042)          | 1983-91 | 2555 | OHC | 4G54       | QBA937   | ALT | <del>CAT</del> |
|                     |         |      |     |            | QBB950   | ALT | <del>CAT</del> |
|                     |         |      |     |            | QBB750   | PAS |                |
| 3.0i V6 (L141,L146) | 1989-91 | 2972 | V6  | 6G72       | QBR51340 | ALT |                |
|                     |         |      |     |            | QBB800   | PAS |                |
|                     |         |      |     |            | QBB925   | AC  |                |

**Montero II (V2/4..) 1991-99**

|                   |         |      |     |          |             |     |             |
|-------------------|---------|------|-----|----------|-------------|-----|-------------|
| 2.4i (V21,V41)    | 1991-94 | 2351 | OHC | 4G64     | QBB1000     | ALT |             |
| 2.5TD (V24,V44)   | 1991-99 | 2477 | OHC | 4D56T    | QBC1113     | ALT | 1991-10/93  |
|                   |         |      |     |          | QBA1075 x 2 | ALT | 11/93-99    |
|                   |         |      |     |          | QBB1150     | PAS | 1991-10/93  |
|                   |         |      |     |          | QBR41125    | PAS | 11/93-99    |
| 3.0i V6 (V23,V43) | 1991-97 | 2972 | V6  | 6G72     | QBR51340    | ALT | 1991-05/94  |
|                   |         |      |     |          | QBR51125    | ALT | 06/94-97    |
|                   |         |      |     |          | QBB800      | PAS | 1991-05/94  |
|                   |         |      |     |          | QBR4950     | PAS | 06/94-97    |
| 3.0i V6 (V23,V43) | 1997-99 | 2972 | V6  | 6G72DOHC | QBR51125    | ALT |             |
|                   |         |      |     |          | QBR4950     | PAS | 1997-01/99  |
|                   |         |      |     |          | QBR4975     | PAS | 02/99-99    |
|                   |         |      |     |          | QBB925      | AC  |             |
| 3.5i V6 (V25,V45) | 1994-99 | 3497 | V6  | 6G74DOHC | QBR51125    | ALT |             |
|                   |         |      |     |          | QBR41063    | PAS | 1994-05/97  |
|                   |         |      |     |          | QBR4995     | PAS | 06/97-01/99 |
|                   |         |      |     |          | QBR41000    | PAS | 02/99-99    |
| QBB925            | AC      |      |     |          |             |     |             |

**Montero III (V6/7..) 1999-**

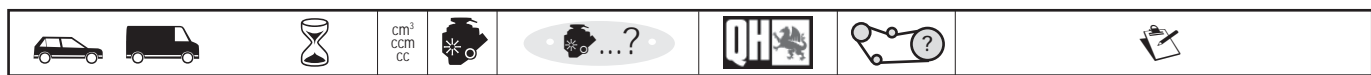
|                   |         |      |     |          |             |     |            |
|-------------------|---------|------|-----|----------|-------------|-----|------------|
| 2.5TD (V64,V74)   | 1999-00 | 2477 | OHC | 4D56T    | QBA1075 x 2 | ALT |            |
|                   |         |      |     |          | QBR41125    | PAS |            |
|                   |         |      |     |          | QBB925      | AC  |            |
| 2.5TD (V64,V74)   | 2002-   | 2477 | OHC | 4D56T    | QBR61365    | ALT |            |
|                   |         |      |     |          | QBB975      | AC  |            |
| 3.2DiD (V68,V78)  | 1999-   | 3200 | OHC | 4M41     | QBA963 x 2  | ALT |            |
|                   |         |      |     |          | QBB925      | AC  |            |
| 3.5i V6 (V64,V74) | 1999-   | 3497 | V6  | 6G74DOHC | QBR51125    | ALT | 1999-06/00 |
|                   |         |      |     |          | QBR72420    | ALT | 07/00-     |
|                   |         |      |     |          | QBR41000    | PAS | 1999-06/00 |
|                   |         |      |     |          | QBB925      | AC  | 1999-06/00 |

**Montero Sport (K94/96W)**

|                |         |      |     |          |             |     |             |
|----------------|---------|------|-----|----------|-------------|-----|-------------|
| 2.5TDiC (K94W) | 1998-02 | 2477 | OHC | 4D56T    | QBA1075 x 2 | ALT | 1998-08/99  |
|                |         |      |     |          | QBA1075     | ALT | 09/99-02    |
|                |         |      |     |          | QBR41125    | PAS |             |
|                |         |      |     |          | QBB825      | AC  |             |
| 3.0i V6 (K96W) | 1998-03 | 2972 | V6  | 6G72DOHC | QBR51125    | ALT |             |
|                |         |      |     |          | QBR4950     | PAS | OE MD308925 |
|                |         |      |     |          | QBR4975     | PAS | OE MD363022 |
|                |         |      |     |          | QBB875      | AC  |             |



| MITSUBISHI...                        |         |      |      |            |             |     |             |
|--------------------------------------|---------|------|------|------------|-------------|-----|-------------|
| <b>Outlander (CU5W)</b>              |         |      |      |            |             |     |             |
| 2.4i 16v                             | 2003-   | 2378 | OHC  | 4G69       | QBR61885    | ALT |             |
| <b>Pajero I (L0..,L1..)</b> 1983-91  |         |      |      |            |             |     |             |
| 2.0 (L041,L046)                      | 1983-88 | 1997 | OHC  | 4G63       | QBA963      | ALT |             |
|                                      |         |      |      |            | QBB975      | PAS |             |
|                                      |         |      |      |            | QBB1000     | AC  |             |
| 2.3TD (L043)                         | 1983-86 | 2346 | OHC  | 4D55T      | QBC1113     | ALT |             |
|                                      |         |      |      |            | QBB783      | PAS |             |
| 2.5D,TD (L044,L049)                  | 1986-89 | 2477 | OHC  | 4D56,4D56T | QBC1090     | ALT |             |
|                                      |         |      |      |            | QBB783      | PAS |             |
| 2.5D,TD (L144,L149)                  | 1989-91 | 2477 | OHC  | 4D56,4D56T | QBC1090     | ALT |             |
|                                      |         |      |      |            | QBB783      | PAS |             |
| 2.6 (L042)                           | 1983-91 | 2555 | OHC  | 4G54       | QBA937      | ALT |             |
|                                      |         |      |      |            | QBB950      | ALT |             |
|                                      |         |      |      |            | QBB750      | PAS |             |
| 3.0i V6 (L141,L146)                  | 1989-91 | 2972 | V6   | 6G72       | QBR51340    | ALT |             |
|                                      |         |      |      |            | QBB800      | PAS |             |
|                                      |         |      |      |            | QBB925      | AC  |             |
| <b>Pajero II (V2..,V4..)</b> 1991-00 |         |      |      |            |             |     |             |
| 2.4i (V21,V41)                       | 1991-94 | 2351 | OHC  | 4G64       | QBB1000     | ALT |             |
| 2.5TD (V24,V44)                      | 1991-99 | 2477 | OHC  | 4D56T      | QBC1113     | ALT | 1991-10/93  |
|                                      |         |      |      |            | QBA1075 x 2 | ALT | 11/93-99    |
|                                      |         |      |      |            | QBB1150     | PAS | 1991-10/93  |
|                                      |         |      |      |            | QBR41125    | PAS | 11/93-99    |
|                                      |         |      |      |            | QBB925      | AC  |             |
| 2.8TDi (V26,V46)                     | 1994-00 | 2835 | OHC  | 4M40T      | QBA975 x 2  | ALT |             |
|                                      |         |      |      |            | QBB950      | AC  |             |
| 3.0i V6 (V23,V43)                    | 1991-97 | 2972 | V6   | 6G72       | QBR51340    | ALT | 1991-05/94  |
|                                      |         |      |      |            | QBR51125    | ALT | 06/94-97    |
|                                      |         |      |      |            | QBB800      | PAS | 1991-05/94  |
|                                      |         |      |      |            | QBR4950     | PAS | 06/94-97    |
|                                      |         |      |      |            | QBB925      | AC  |             |
| 3.0i V6 (V23,V43)                    | 1997-99 | 2972 | V6   | 6G72DOHC   | QBR51125    | ALT |             |
|                                      |         |      |      |            | QBR4950     | PAS | 1997-01/99  |
|                                      |         |      |      |            | QBR4975     | PAS | 02/99-99    |
|                                      |         |      |      |            | QBB925      | AC  |             |
| 3.5i V6 (V25,V45)                    | 1994-00 | 3497 | V6   | 6G74       | QBR51125    | ALT |             |
|                                      |         |      |      |            | QBR41063    | PAS | 1994-05/97  |
|                                      |         |      |      |            | QBR4995     | PAS | 06/97-01/99 |
|                                      |         |      |      |            | QBR41000    | PAS | 02/99-00    |
|                                      |         |      |      |            | QBB925      | AC  |             |
| <b>Pajero III (V6/7..)</b> 1999-     |         |      |      |            |             |     |             |
| 2.5TD (V64,V74)                      | 1999-00 | 2477 | OHC  | 4D56T      | QBA1075 x 2 | ALT |             |
|                                      |         |      |      |            | QBR41125    | PAS |             |
|                                      |         |      |      |            | QBB925      | AC  |             |
| 2.5TD (V64,V74)                      | 2001-03 | 2477 | OHC  | 4D56T      | QBR61365    | ALT |             |
|                                      |         |      |      |            | QBB975      | AC  |             |
| 3.2DiD (V68,V78)                     | 1999-   | 3200 | OHC  | 4M41       | QBA963 x 2  | ALT |             |
|                                      |         |      |      |            | QBB925      | AC  |             |
| 3.5i V6 (V65,V75)                    | 1999-   | 3497 | V6   | 6G74DOHC   | QBR51125    | ALT | 1999-06/00  |
|                                      |         |      |      |            | QBR72420    | ALT | 07/00-      |
|                                      |         |      |      |            | QBR41000    | PAS | 1999-06/00  |
|                                      |         |      |      |            | QBB925      | AC  | 1999-06/00  |
| <b>Pajero Pinin (H66/6/7/7)</b>      |         |      |      |            |             |     |             |
| 1.8 GDi (H66)                        | 1999-04 | 1834 | OHC  | 4G93       | QBR4770     | ALT |             |
|                                      |         |      |      |            | QBR51088    | PAS |             |
|                                      |         |      |      |            | QBR51330    | PAS | OE MD304887 |
|                                      |         |      |      |            | QBR51340    | PAS | OE MD187462 |
| 2.0 GDi (H67,H77)                    | 1999-04 | 1999 | DOHC | 4G94       | QBR4770     | ALT |             |
|                                      |         |      |      |            | QBR51088    | PAS |             |
|                                      |         |      |      |            | QBR51330    | PAS | OE MD304887 |
|                                      |         |      |      |            | QBR51340    | PAS | OE MD187462 |



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**Pajero Sport (K94W)**

|         |         |      |     |       |             |     |             |
|---------|---------|------|-----|-------|-------------|-----|-------------|
| 2.5TD   | 1998-02 | 2477 | OHC | 4D56T | QBA1075 x 2 | ALT |             |
|         |         |      |     |       | QBR41125    | PAS |             |
|         |         |      |     |       | QBB825      | AC  |             |
| 3.0i V6 | 1998-   | 2972 | V6  | 6G72  | QBR51125    | ALT |             |
|         |         |      |     |       | QBR4950     | PAS | OE MD308925 |
|         |         |      |     |       | QBR4975     | PAS | OE MD363022 |
|         |         |      |     |       | QBB875      | AC  |             |

**Santamo (MSE1,MSE7)**

|          |         |      |      |       |         |     |  |
|----------|---------|------|------|-------|---------|-----|--|
| 2.0i 16v | 1998-03 | 1997 | DOHC | G4JPE | QBR4988 | ALT |  |
|          |         |      |      |       | QBB675  | PAS |  |
|          |         |      |      |       | QBR4963 | AC  |  |

**Sapporo (A161/4A,E16A)**

|                   |         |      |     |      |         |     |            |
|-------------------|---------|------|-----|------|---------|-----|------------|
| 1.6 (A161A)       | 1979-84 | 1597 | OHC | 4G32 | QBA937  | ALT |            |
| 2.0 (A164A)       | 1978-80 | 1995 | OHC | 4G52 | QBA937  | ALT |            |
| 2.0 (A164A)       | 1981-84 | 1997 | OHC | 4G63 | QBA963  | ALT |            |
|                   |         |      |     |      | QBB1025 | PAS | 1981-06/83 |
|                   |         |      |     |      | QBB975  | PAS | 07/83-84   |
| 2.0 Turbo (A164A) | 1981-84 | 1997 | OHC | 4G63 | QBA975  | ALT |            |
|                   |         |      |     |      | QBB1025 | PAS | 1981-06/83 |
|                   |         |      |     |      | QBB975  | PAS | 07/83-84   |
| 2.4 (E16A)        | 1987-89 | 2352 | OHC | 4G64 | QBR4975 | ALT |            |
|                   |         |      |     |      | QBB650  | PAS |            |

**Shogun I (L00...,L1..) 1983-91**

|                     |         |      |     |            |          |     |                |
|---------------------|---------|------|-----|------------|----------|-----|----------------|
| 2.0 (L041,L046)     | 1983-88 | 1997 | OHC | 4G63       | QBA963   | ALT |                |
|                     |         |      |     |            | QBB975   | PAS |                |
|                     |         |      |     |            | QBB1000  | AC  |                |
| 2.3TD (L043)        | 1983-86 | 2346 | OHC | 4D55T      | QBC1113  | ALT |                |
|                     |         |      |     |            | QBB783   | PAS |                |
| 2.5D,TD (L044,L049) | 1986-89 | 2477 | OHC | 4D56,4D56T | QBC1090  | ALT |                |
|                     |         |      |     |            | QBB783   | PAS |                |
| 2.5D,TD (L144,L149) | 1989-91 | 2477 | OHC | 4D56,4D56T | QBC1090  | ALT |                |
|                     |         |      |     |            | QBB783   | PAS |                |
| 2.6 (L042)          | 1983-91 | 2555 | OHC | 4G54       | QBA937   | ALT | <del>cat</del> |
|                     |         |      |     |            | QBB950   | ALT | <del>cat</del> |
|                     |         |      |     |            | QBB750   | PAS |                |
| 3.0i V6 (L141,L146) | 1989-91 | 2972 | V6  | 6G72       | QBR51340 | ALT |                |
|                     |         |      |     |            | QBB800   | PAS |                |
|                     |         |      |     |            | QBB925   | AC  |                |

**Shogun II (V2...,V4..) 1991-00**

|                   |         |      |     |       |             |     |             |
|-------------------|---------|------|-----|-------|-------------|-----|-------------|
| 2.4i (V21,V41)    | 1991-94 | 2351 | OHC | 4G64  | QBB1000     | ALT |             |
| 2.5TD (V24,V44)   | 1991-00 | 2477 | OHC | 4D56T | QBC1113     | ALT | 1991-10/93  |
|                   |         |      |     |       | QBA1075 x 2 | ALT | 11/93-00    |
|                   |         |      |     |       | QBB1150     | PAS | 1991-10/93  |
|                   |         |      |     |       | QBR41125    | PAS | 11/93-00    |
|                   |         |      |     |       | QBB925      | AC  |             |
| 2.8TDi (V26,V46)  | 1994-99 | 2835 | OHC | 4M40T | QBA975 x 2  | ALT |             |
|                   |         |      |     |       | QBB950      | AC  |             |
| 3.0i V6 (V23,V43) | 1991-97 | 2972 | V6  | 6G72  | QBR51340    | ALT | 1991-05/94  |
|                   |         |      |     |       | QBR51125    | ALT | 06/94-97    |
|                   |         |      |     |       | QBB800      | PAS | 1991-05/94  |
|                   |         |      |     |       | QBR4950     | PAS | 06/94-97    |
|                   |         |      |     |       | QBB925      | AC  |             |
| 3.0i V6 (V23,V43) | 1997-00 | 2972 | V6  | 6G72  | QBR51125    | ALT |             |
|                   |         |      |     |       | QBR4950     | PAS | 1997-01/99  |
|                   |         |      |     |       | QBR4975     | PAS | 02/99-00    |
|                   |         |      |     |       | QBB925      | AC  |             |
| 3.5i V6 (V25,V45) | 1994-00 | 3497 | V6  | 6G74  | QBR51125    | ALT |             |
|                   |         |      |     |       | QBR41063    | PAS | 1994-05/97  |
|                   |         |      |     |       | QBR4995     | PAS | 06/97-01/99 |
|                   |         |      |     |       | QBR41000    | PAS | 02/99-00    |
|                   |         |      |     |       | QBB925      | AC  |             |



| MITSUBISHI...                        |         |      |      |          |             |     |               |
|--------------------------------------|---------|------|------|----------|-------------|-----|---------------|
| <b>Shogun III (V6/7..) 1999-</b>     |         |      |      |          |             |     |               |
| 2.5TD (V64,V74)                      | 1999-00 | 2477 | OHC  | 4D56T    | QBA1075 x 2 | ALT |               |
|                                      |         |      |      |          | QBR41125    | PAS |               |
|                                      |         |      |      |          | QBB925      | AC  |               |
| 2.5TD (V64,V74)                      | 2001-03 | 2477 | OHC  | 4D56T    | QBR61365    | ALT |               |
|                                      |         |      |      |          | QBB975      | AC  |               |
| 3.2DiD (V68,V78)                     | 1999-   | 3200 | DOHC | 4M41     | QBA963 x 2  | ALT |               |
|                                      |         |      |      |          | QBB925      | AC  |               |
| 3.5i V6 (V65,V75)                    | 1999-   | 3497 | V6   | 6G74DOHC | QBR51125    | ALT | 1999-06/00    |
|                                      |         |      |      |          | QBR72420    | ALT | ❄ 07/00-      |
|                                      |         |      |      |          | QBR41000    | PAS | 1999-06/00    |
|                                      |         |      |      |          | QBB925      | AC  | 1999-06/00    |
| <b>Shogun Pinin (H66/67/77)</b>      |         |      |      |          |             |     |               |
| 1.8 GDi (H66)                        | 1999-04 | 1834 | DOHC | 4G93     | QBR4770     | ALT |               |
|                                      |         |      |      |          | QBR51088    | PAS | ❄             |
|                                      |         |      |      |          | QBR51330    | PAS | ❄ OE MD304887 |
|                                      |         |      |      |          | QBR51340    | PAS | ❄ OE MD187462 |
| 2.0 GDi (H67,H77)                    | 2000-04 | 1834 | DOHC | 4G94     | QBR4770     | ALT |               |
|                                      |         |      |      |          | QBR51088    | PAS | ❄             |
|                                      |         |      |      |          | QBR51330    | PAS | ❄ OE MD304887 |
|                                      |         |      |      |          | QBR51340    | PAS | ❄ OE MD187462 |
| <b>Shogun Sport (K94W)</b>           |         |      |      |          |             |     |               |
| 2.5TD                                | 1998-02 | 2477 | OHC  | 4D56T    | QBA1075 x 2 | ALT |               |
|                                      |         |      |      |          | QBR41125    | PAS |               |
|                                      |         |      |      |          | QBB825      | AC  |               |
| 3.0i V6                              | 1998-   | 2972 | V6   | 6G72     | QBR51125    | ALT |               |
|                                      |         |      |      |          | QBR4950     | PAS | OE MD308925   |
|                                      |         |      |      |          | QBR4975     | PAS | OE MD363022   |
|                                      |         |      |      |          | QBB875      | AC  |               |
| <b>Sigma I (A121A,A123A) 1978-84</b> |         |      |      |          |             |     |               |
| 1.6 (A121A)                          | 1978-84 | 1597 | OHC  | 4G32     | QBA937      | ALT |               |
| 2.0 (A123A)                          | 1978-80 | 1995 | OHC  | 4G52     | QBA937      | ALT |               |
| <b>Sigma II (F07W,F16A) 1990-96</b>  |         |      |      |          |             |     |               |
| 3.0i V6 12v (F07W)                   | 1993-96 | 2972 | V6   | 6G72     | QBR51238    | ALT |               |
|                                      |         |      |      |          | QBR4937     | AC  | OE MB568898   |
|                                      |         |      |      |          | QBR4950     | AC  | OE MB568899   |
| 3.0i V6 24v (F16A)                   | 1990-96 | 2972 | V6   | 6G72DOHC | QBR61075    | ALT | ❄             |
|                                      |         |      |      |          | QBR61150    | ALT | ❄             |
|                                      |         |      |      |          | QBB925      | PAS | 1990-91       |
|                                      |         |      |      |          | QBR4925     | PAS | 1992-96       |
| <b>Space Gear (PA/PC/PD..)</b>       |         |      |      |          |             |     |               |
| 2.0i (PA3W)                          | 1994-00 | 1997 | OHC  | 4G63     | QBR4988     | ALT |               |
|                                      |         |      |      |          | QBR41050    | PAS |               |
|                                      |         |      |      |          | QBR4937     | AC  |               |
| 2.4i (PA4W)                          | 1994-00 | 2349 | OHC  | 4G64     | QBR4988     | ALT |               |
|                                      |         |      |      |          | QBR41050    | PAS |               |
|                                      |         |      |      |          | QBR4937     | AC  |               |
| 2.5TD (PA/PC/PD5W)                   | 1994-00 | 2477 | OHC  | 4D56T    | QBA1100 x 2 | ALT |               |
|                                      |         |      |      |          | QBR41088    | PAS |               |
|                                      |         |      |      |          | QBB900      | AC  |               |
| <b>Space Runner (N**W)</b>           |         |      |      |          |             |     |               |
| 1.8i 16v (N11W/21W)                  | 1991-99 | 1834 | OHC  | 4G93     | QBR4755     | ALT | 1991-06/93    |
|                                      |         |      |      |          | QBR4770     | ALT | 07/93-99      |
|                                      |         |      |      |          | QBR5950     | PAS | ❄ 1991-06/92  |
|                                      |         |      |      |          | QBR5925     | PAS | ❄ 07/92-99    |
| 2.0 16v (N63W)                       | 1999-03 | 1997 | DOHC | 4G63DOHC | QBR51138    | PAS | ❄             |
|                                      |         |      |      |          | QBR5938     | ALT |               |
|                                      |         |      |      |          | QBR51088    | PAS | ❄             |
| 2.0TD (N18W)                         | 1991-99 | 1998 | OHC  | 4D68T    | QBR51388    | PAS | ❄             |
|                                      |         |      |      |          | QBB1025     | ALT |               |
|                                      |         |      |      |          | QBR4638     | PAS |               |
| 2.4 GDi (N64W)                       | 1999-03 | 2350 | DOHC | 4G64     | QBB950      | AC  |               |
|                                      |         |      |      |          | QBR5938     | ALT |               |
|                                      |         |      |      |          | QBR51088    | PAS | ❄             |
|                                      |         |      |      |          | QBR51388    | PAS | ❄             |



**MITSUBISHI...**

**Space Star (DG1/3/4/5A)**

|                     |         |      |      |           |          |     |  |
|---------------------|---------|------|------|-----------|----------|-----|--|
| 1.3i (DG1A)         | 1998-06 | 1299 | OHC  | 4G13      | QBR5888  | ALT |  |
|                     |         |      |      |           | QBR5975  | PAS |  |
|                     |         |      |      |           | QBR51063 | PAS |  |
| 1.6i (DG3A)         | 2000-06 | 1597 | OHC  | 4G18      | QBR5888  | ALT |  |
|                     |         |      |      |           | QBR5975  | PAS |  |
|                     |         |      |      |           | QBR51063 | PAS |  |
| 1.8i 16v GDi (DG5A) | 1998-06 | 1834 | DOHC | 4G93DOHC  | QBR4770  | ALT |  |
|                     |         |      |      |           | QBR51088 | PAS |  |
|                     |         |      |      |           | QBR51340 | PAS |  |
| 1.9DiD (DG4A)       | 2001-06 | 1870 | OHC  | F9Q1,F9Q2 | QBR51125 | ALT |  |
|                     |         |      |      |           | QBR61800 | ALT |  |

**Space Wagon I (D0...,D3..) 1983-91**

|                      |         |             |     |       |         |     |             |
|----------------------|---------|-------------|-----|-------|---------|-----|-------------|
| 1.8 (D05V,D05W)      | 1983-91 | 1755        | OHC | 4G37  | QBB937  | ALT | 1983-02/85  |
|                      |         |             |     |       | QBB950  | ALT | 1983-02/85  |
|                      |         |             |     |       | QBR4937 | ALT | 03/85-91    |
|                      |         |             |     |       | QBB625  | PAS |             |
| 1.8TD (D09/35V/W)    | 1985-93 | 1795        | OHC | 4D65T | QBB1000 | ALT |             |
|                      |         |             |     |       | QBB675  | PAS | 1985-91     |
|                      |         |             |     |       | QBB650  | PAS | 1991-93     |
|                      |         |             |     |       | QBB925  | AC  | OE MB272652 |
| QBB950               | AC      | OE MB272653 |     |       |         |     |             |
| 2.0,2.0i 8v (D04/8W) | 1985-91 | 1997        | OHC | 4G63  | QBR4975 | ALT |             |
|                      |         |             |     |       | QBB675  | PAS |             |

**Space Wagon II (N3/4/8/9..) 1991-05**

|                    |         |      |      |          |          |     |             |
|--------------------|---------|------|------|----------|----------|-----|-------------|
| 1.8i 16v (N31/41W) | 1991-95 | 1834 | OHC  | 4G93     | QBR4763  | ALT |             |
|                    |         |      |      |          | QBR4950  | PAS |             |
|                    |         |      |      |          | QBR51145 | AC  |             |
| 2.0TD (N38W)       | 1992-98 | 1998 | OHC  | 4D68     | QBB1025  | ALT |             |
|                    |         |      |      |          | QBR4638  | PAS |             |
|                    |         |      |      |          | QBB950   | AC  |             |
| 2.0i 16v (N33/43W) | 1992-98 | 1997 | OHC  | 4G63     | QBR4988  | ALT |             |
|                    |         |      |      |          | QBR4650  | PAS |             |
|                    |         |      |      |          | QBR4937  | AC  | OE MB568898 |
|                    |         |      |      |          | QBR4925  | AC  | OE MB439494 |
| 2.0i 16v (N383W)   | 2002-05 | 1999 | DOHC | 4G94DOHC | QBR5938  | ALT |             |
|                    |         |      |      |          | QBR51088 | PAS |             |
|                    |         |      |      |          | QBR51388 | PAS |             |
| 2.4i (N34W)        | 1992-98 | 2352 | OHC  | 4G64     | QBR4988  | ALT |             |
|                    |         |      |      |          | QBR4650  | PAS |             |
|                    |         |      |      |          | QBR4925  | AC  |             |
| 2.4i GDi (N84/94W) | 1999-03 | 2350 | DOHC | 4G64     | QBR5938  | ALT |             |
|                    |         |      |      |          | QBR51088 | PAS |             |
|                    |         |      |      |          | QBR51388 | PAS |             |

**Starion (A183A,A187A)**

|                    |         |      |     |       |         |     |            |
|--------------------|---------|------|-----|-------|---------|-----|------------|
| 2.0i Turbo (A183A) | 1982-88 | 1997 | OHC | 4G63T | QBA975  | ALT |            |
|                    |         |      |     |       | QBB1025 | PAS | 1982-02/83 |
|                    |         |      |     |       | QBB975  | PAS | 03/83-88   |
| 2.6i Turbo (A187A) | 1987-90 | 2555 | OHC | 4G54B | QBA937  | ALT | 1987-01/88 |
|                    |         |      |     |       | QBB975  | ALT | 02/88-90   |
|                    |         |      |     |       | QBB750  | PAS |            |

**Trancity (P13T,P15T)**

|              |         |      |     |       |          |     |  |
|--------------|---------|------|-----|-------|----------|-----|--|
| 2.0i (P13T)  | 1994-00 | 1997 | OHC | 4G63  | QBR4988  | ALT |  |
|              |         |      |     |       | QBR41050 | PAS |  |
| 2.5TD (P15T) | 1994-00 | 2477 | OHC | 4D56T | QBR41125 | PAS |  |

**Tredia (A211/2/4/5/7A)**

|             |         |      |     |      |         |     |            |
|-------------|---------|------|-----|------|---------|-----|------------|
| 1.4 (A211A) | 1982-86 | 1410 | OHC | 4G12 | QBA863  | ALT | 1982-08/84 |
|             |         |      |     |      | QBR4937 | ALT | 09/84-86   |
|             |         |      |     |      | QBB625  | PAS |            |
| 1.5 (A214A) | 1984-85 | 1468 | OHC | 4G15 | QBA875  | ALT |            |
| 1.6 (A212A) | 1982-86 | 1597 | OHC | 4G32 | QBA937  | ALT | 1982-08/84 |
|             |         |      |     |      | QBB950  | ALT | 1982-08/84 |
|             |         |      |     |      | QBR4937 | ALT | 09/84-86   |
|             |         |      |     |      | QBB625  | PAS |            |





**MITSUBISHI...**

**Tredia (A211/2/4/5/7A)...**

|                   |         |      |     |       |         |     |                                      |
|-------------------|---------|------|-----|-------|---------|-----|--------------------------------------|
| 1.6 Turbo (A212A) | 1982-86 | 1597 | OHC | 4G32T | QBA937  | ALT | 1982-08/84<br>1982-08/84<br>09/84-86 |
|                   |         |      |     |       | QBB950  | ALT |                                      |
|                   |         |      |     |       | QBR4937 | ALT |                                      |
|                   |         |      |     |       | QBB625  | PAS |                                      |
| 1.8 (A214A)       | 1985-88 | 1755 | OHC | 4G37  | QBR4937 | ALT |                                      |
|                   |         |      |     |       | QBB625  | PAS |                                      |
| 1.8 Turbo (A215A) | 1985-88 | 1795 | OHC | 4G62T | QBR4975 | ALT | exc.4x4<br>4x4                       |
|                   |         |      |     |       | QBB625  | PAS |                                      |
|                   |         |      |     |       | QBB675  | PAS |                                      |
| 2.0 (A217A)       | 1985-88 | 1997 | OHC | 4G62T | QBR4975 | ALT | exc.4x4<br>4x4                       |
|                   |         |      |     |       | QBB675  | PAS |                                      |
|                   |         |      |     |       | QBB625  | PAS |                                      |

**MITSUBISHI**

**Canter (FB.,FE..)**

|                       |         |      |     |            |        |     |  |
|-----------------------|---------|------|-----|------------|--------|-----|--|
| 2.3D (FB433)          | 1986-88 | 2346 | OHC | 4D55       | QBB750 | PAS |  |
| 2.5D,TD (FB436,FE436) | 1986-88 | 2477 | OHC | 4D56,4D56T | QBB750 | PAS |  |

**L200 I (K1...,K2...,K3..) 1986-96**

|                       |         |      |     |       |         |     |                    |
|-----------------------|---------|------|-----|-------|---------|-----|--------------------|
| 1.6 (K11T)            | 1986-96 | 1597 | OHC | 4G32  | QBA937  | ALT |                    |
|                       |         |      |     |       | QBB975  | PAS |                    |
|                       |         |      |     |       | QBB950  | AC  |                    |
| 2.0 (K12T,K22T,K32T)  | 1986-96 | 1997 | OHC | 4G63  | QBA963  | ALT | 1986-88<br>1989-96 |
|                       |         |      |     |       | QBA975  | ALT |                    |
|                       |         |      |     |       | QBB975  | PAS |                    |
|                       |         |      |     |       | QBB950  | AC  |                    |
| 2.5D (K14T,K24T,K34T) | 1987-96 | 2477 | OHC | 4D56  | QBC1113 | ALT |                    |
|                       |         |      |     |       | QBB783  | PAS |                    |
| 2.6 Turbo (K33T)      | 1987-92 | 2554 | OHC | 4G54B | QBA937  | ALT |                    |
|                       |         |      |     |       | QBB750  | PAS |                    |

**L200 II (K62/4,K74/5T) 1996-05**

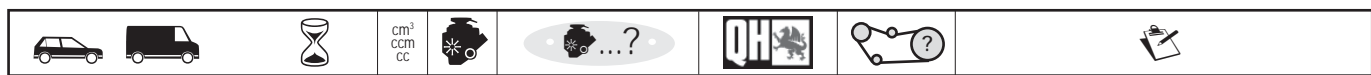
|                     |         |      |     |            |             |     |  |
|---------------------|---------|------|-----|------------|-------------|-----|--|
| 2.0i (K62T)         | 1996-01 | 1997 | OHC | 4G63       | QBR4988     | ALT |  |
|                     |         |      |     |            | QBR41050    | PAS |  |
|                     |         |      |     |            | QBR4925     | AC  |  |
| 2.4i (K75T)         | 1996-01 | 2354 | OHC | 4G64       | QBR4988     | ALT |  |
|                     |         |      |     |            | QBR41050    | PAS |  |
|                     |         |      |     |            | QBR4925     | AC  |  |
| 2.5D,TD (K64T,K74T) | 1996-05 | 2477 | OHC | 4D56,4D56T | QBA1075 x 2 | ALT |  |
|                     |         |      |     |            | QBR41125    | PAS |  |
|                     |         |      |     |            | QBB975      | AC  |  |

**L300 I (L0...,P0..P1...,P2..) 1980-94**

|                       |         |      |     |            |             |     |          |
|-----------------------|---------|------|-----|------------|-------------|-----|----------|
| 1.6 (L032P,P02V,P12V) | 1980-94 | 1597 | OHC | 4G32       | QBA937      | ALT |          |
|                       |         |      |     |            | QBB975      | PAS |          |
|                       |         |      |     |            | QBB950      | AC  |          |
| 1.8 (L035G)           | 1983-86 | 1796 | OHC | 4G62       | QBA963      | ALT |          |
|                       |         |      |     |            | QBB975      | PAS |          |
| 2.0 (L037G)           | 1980-86 | 1997 | OHC | 4G63       | QBA963      | ALT |          |
|                       |         |      |     |            | QBB975      | PAS |          |
| 2.0 (P03,P13,P23)     | 1986-94 | 1997 | OHC | 4G63       | QBB1000     | ALT |          |
|                       |         |      |     |            | QBB975      | PAS |          |
|                       |         |      |     |            | QBB950      | AC  |          |
| 2.4 (P04,P14,P24)     | 1986-94 | 2351 | OHC | 4G64       | QBB1000     | ALT |          |
|                       |         |      |     |            | QBB975      | PAS |          |
| 2.4D (L038,L068)      | 1980-86 | 2346 | OHC | 4D55       | QBC1113     | ALT |          |
|                       |         |      |     |            | QBB750      | PAS |          |
| 2.5D,TD (P05,P15,P25) | 1986-94 | 2477 | OHC | 4D56,4D56T | QBC1090     | ALT | 1V<br>2V |
|                       |         |      |     |            | QBA1088 x 2 | ALT |          |
|                       |         |      |     |            | QBB750      | PAS |          |
|                       |         |      |     |            | QBB925      | AC  |          |

**L300 II (P1...,P2...,P4..) 1994-00**

|                       |         |      |     |            |             |     |          |
|-----------------------|---------|------|-----|------------|-------------|-----|----------|
| 2.0 (P13)             | 1994-00 | 1997 | OHC | 4G63       | QBR4988     | ALT |          |
|                       |         |      |     |            | QBR41050    | PAS |          |
|                       |         |      |     |            | QBR4988     | AC  |          |
| 2.5D,TD (P15,P25,P45) | 1994-00 | 2477 | OHC | 4D56,4D56T | QBC1090     | ALT | 1V<br>2V |
|                       |         |      |     |            | QBA1088 x 2 | ALT |          |
|                       |         |      |     |            | QBB750      | PAS |          |
|                       |         |      |     |            | QBB925      | AC  |          |



| MITSUBISHI  ...                            |         |      |      |               |             |     |  |
|--|---------|------|------|---------------|-------------|-----|--|
| <b>L400 (PA...,PB...,PD...)... 1995-02</b> |         |      |      |               |             |     |  |
| 2.0i (PA3V)                                | 1995-01 | 1997 | OHC  | 4G63          | QBR4988     | ALT |  |
|  |         |      |      |               | QBR41050    | PAS |  |
|  |         |      |      |               | QBR4937     | AC  |  |
| 2.4i (PD4V)                                | 1995-02 | 2349 | OHC  | 4G64          | QBR4988     | ALT |  |
|  |         |      |      |               | QBR41050    | PAS |  |
|  |         |      |      |               | QBR4937     | AC  |  |
| 2.5TD (PA5V,PA5W,PB5V)                     | 1995-02 | 2477 | OHC  | 4D56T         | QBA1100 x 2 | ALT |  |
|  |         |      |      |               | QBR41088    | PAS |  |
|  |         |      |      |               | QBB900      | AC  |  |
| <b>MOSKVICH</b>                            |         |      |      |               |             |     |  |
| <b>Aleko 2136</b>                          |         |      |      |               |             |     |  |
| 1.4  | 1976-86 | 1361 | OHV  | AD42          | QBA825      | ALT |  |
| <b>Aleko 2137</b>                          |         |      |      |               |             |     |  |
| 1.4  | 1976-86 | 1361 | OHV  | AD42          | QBA825      | ALT |  |
| <b>Aleko 2138</b>                          |         |      |      |               |             |     |  |
| 1.4  | 1976-86 | 1361 | OHV  | AD42          | QBA825      | ALT |  |
| <b>Aleko 2140</b>                          |         |      |      |               |             |     |  |
| 1.4  | 1976-86 | 1361 | OHV  | AD42          | QBA825      | ALT |  |
| 1.6  | 1980-86 | 1569 | OHC  | 16BA          | QBA937      | ALT |  |
| <b>Aleko 2141</b>                          |         |      |      |               |             |     |  |
| 1.5  | 1986-93 | 1479 | OHC  | 15CA          | QBA875      | ALT |  |
| 1.6  | 1986-93 | 1569 | OHC  | 16BA          | QBA937      | ALT |  |
| 1.8  | 1994-   | 1795 | OHC  | 18BN          | QBA875      | ALT |  |
| 1.8D                                       | 1991-95 | 1753 | OHC  | Ford (XD)     | QBR3763     | ALT |  |
| 2.0  | 1997-   | 1995 | OHC  | Renault       | QBR61425    | ALT |  |
| <b>Aleko 2142</b>                          |         |      |      |               |             |     |  |
| 1.5  | 1986-   | 1479 | OHC  | 15CA          | QBA875      | ALT |  |
| 1.8  | 1994-   | 1795 | OHC  | 18BA          | QBA875      | ALT |  |
| 2.0  | 1997-   | 1995 | OHC  | Renault       | QBR61425    | ALT |  |
| <b>Aleko 2355</b>                          |         |      |      |               |             |     |  |
| 1.5  | 1986-   | 1479 | OHC  | 15CA          | QBA875      | ALT |  |
| 1.8  | 1994-   | 1795 | OHC  | 18BA          | QBA875      | ALT |  |
| 1.8D                                       | 1994-   | 1753 | OHC  | Ford          | QBR3650     | ALT |  |
| <b>NISSAN</b>                              |         |      |      |               |             |     |  |
| <b>100NX (B13)</b>                         |         |      |      |               |             |     |  |
| 1.6i 16v                                   | 1991-96 | 1392 | DOHC | GA16DS        | QBR4913     | ALT |  |
|  |         |      |      |               | QBR4813     | ALT |  |
|  |         |      |      |               | QBR4813     | PAS |  |
|  |         |      |      |               | QBR4825     | AC  |  |
| 2.0i 16v                                   | 1991-95 | 1998 | DOHC | SR20DE        | QBR4825     | ALT |  |
|  |         |      |      |               | QBR61038    | ALT |  |
|  |         |      |      |               | QBR4850     | PAS |  |
| <b>120Y Sunny (B210,B310)</b>              |         |      |      |               |             |     |  |
| 1.2  | 1973-82 | 1171 | OHV  | A12           | QBA975      | ALT |  |
| <b>140J Violet (A10)</b>                   |         |      |      |               |             |     |  |
| 1.4  | 1972-81 | 1397 | OHV  | A14           | QBA975      | ALT |  |
| <b>140Y Sunny (B310)</b>                   |         |      |      |               |             |     |  |
| 1.4  | 1978-80 | 1397 | OHV  | A14           | QBA975      | ALT |  |
| 1.5  | 1981-82 | 1488 | OHC  | E15           | QBA975      | ALT |  |
| <b>160B Bluebird (610,810)</b>             |         |      |      |               |             |     |  |
| 1.6  | 1972-79 | 1595 | OHC  | L16           | QBA914      | ALT |  |
|  |         |      |      |               | QBA900      | ALT |  |
|  |         |      |      |               | QBB875      | AC  |  |
| <b>160J Violet (710,A10)</b>               |         |      |      |               |             |     |  |
| 1.6  | 1973-81 | 1595 | OHC  | L16S,L16T     | QBA914      | ALT |  |
| <b>180B Bluebird (610,810)</b>             |         |      |      |               |             |     |  |
| 1.8  | 1972-79 | 1770 | OHC  | L18,L18S,L18T | QBA914      | ALT |  |
|  |         |      |      |               | QBA900      | ALT |  |
|  |         |      |      |               | QBB875      | AC  |  |



NISSAN

| NISSAN...                     |         |      |      |                  |          |     |            |
|-------------------------------|---------|------|------|------------------|----------|-----|------------|
| <b>200SX (S13,S14)</b>        |         |      |      |                  |          |     |            |
| 1.8 Turbo (S13)               | 1988-94 | 1809 | OHC  | CA18DE,CA18DT    | QBR4863  | ALT |            |
|                               |         |      |      |                  | QBR3850  | PAS |            |
|                               |         |      |      |                  | QBR4850  | AC  |            |
| 2.0 Turbo (S14)               | 1994-99 | 1998 | DOHC | SR20DET          | QBR5938  | ALT |            |
|                               |         |      |      |                  | QBR3875  | PAS |            |
|                               |         |      |      |                  | QBR4875  | AC  |            |
| <b>280C Cedric (430)</b>      |         |      |      |                  |          |     |            |
| 2.8                           | 1975-83 | 2753 | OHC  | L28              | QBB900   | ALT |            |
|                               |         |      |      |                  | QBB875   | ALT |            |
|                               |         |      |      |                  | QBB1125  | PAS | 1981-83    |
| <b>280ZX (S130)</b>           |         |      |      |                  |          |     |            |
| 2.8                           | 1979-84 | 2753 | OHC  | L28E             | QBB875   | ALT |            |
|                               |         |      |      |                  | QBB1125  | PAS |            |
|                               |         |      |      |                  | QBB900   | AC  |            |
| <b>300C Cedric (Y30)</b>      |         |      |      |                  |          |     |            |
| 3.0 V6                        | 1984-89 | 2960 | V6   | VG30E            | QBB925   | ALT |            |
| <b>300ZX (Z31) 1983-89</b>    |         |      |      |                  |          |     |            |
| 3.0i V6                       | 1983-89 | 2960 | V6   | VG30,VG30E       | QBB925   | ALT | 1983-08/87 |
|                               |         |      |      |                  | QBR41025 | ALT | 09/87-89   |
|                               |         |      |      |                  | QBB1050  | PAS | 1983-02/87 |
|                               |         |      |      |                  | QBR31000 | PAS | 03/87-89   |
|                               |         |      |      |                  | QBB1425  | AC  | 1983-02/87 |
| 3.0i V6 Turbo                 | 1983-89 | 2960 | V6   | VG30T            | QBR41413 | AC  | 02/87-89   |
|                               |         |      |      |                  | QBR41025 | ALT |            |
|                               |         |      |      |                  | QBB1050  | PAS | 1983-02/87 |
|                               |         |      |      |                  | QBR31000 | PAS | 03/87-89   |
|                               |         |      |      |                  | QBB1425  | AC  | 1983-02/87 |
| <b>300ZX (Z32) 1990-97</b>    |         |      |      |                  |          |     |            |
| 3.0i V6 Bi-Turbo              | 1990-97 | 2960 | V6   | VG30DET          | QBR41038 | ALT |            |
|                               |         |      |      |                  | QBR4925  | PAS | 1990-94    |
|                               |         |      |      |                  | QBR4963  | AC  |            |
| <b>350Z (Z33)</b>             |         |      |      |                  |          |     |            |
| 3.5i V6 24v                   | 2002-   | 3498 | V6   | VQ35DE           | QBR61175 | ALT |            |
|                               |         |      |      |                  | QBR4950  | AC  |            |
| <b>Almera I (N15) 1995-00</b> |         |      |      |                  |          |     |            |
| 1.4i 16v                      | 1995-00 | 1392 | DOHC | GA14DE           | QBR4913  | ALT |            |
|                               |         |      |      |                  | QBR4813  | ALT |            |
|                               |         |      |      |                  | QBR4813  | PAS |            |
|                               |         |      |      |                  | QBR4825  | AC  |            |
| 1.6i 16v                      | 1995-00 | 1597 | DOHC | GA16DE           | QBR4825  | ALT |            |
|                               |         |      |      |                  | QBR41125 | ALT | 1995-04/96 |
|                               |         |      |      |                  | QBR41100 | ALT | 05/96-00   |
|                               |         |      |      |                  | QBR4813  | PAS |            |
| 2.0i 16v                      | 1995-00 | 1998 | DOHC | SR20DE           | QBR4825  | ALT |            |
|                               |         |      |      |                  | QBR61038 | ALT |            |
|                               |         |      |      |                  | QBR4850  | PAS |            |
| 2.0D                          | 1995-00 | 1952 | OHC  | CD20             | QBB850   | ALT |            |
|                               |         |      |      |                  | QBB800   | PAS |            |
|                               |         |      |      |                  | QBB850   | AC  |            |
| <b>Almera II (N16) 2000-</b>  |         |      |      |                  |          |     |            |
| 1.5i 16v                      | 2000-   | 1497 | DOHC | QG15DE           | QBR6825  | ALT |            |
|                               |         |      |      |                  | QBR61113 | ALT | 2000-01/01 |
|                               |         |      |      |                  | QBR61105 | ALT | 01/01-     |
|                               |         |      |      |                  | QBR4850  | PAS |            |
| 1.5dCi                        | 2002-   | 1461 | OHC  | K9K              | QBR51138 | ALT |            |
|                               |         |      |      |                  | QBR51205 | ALT |            |
| 1.8i 16v                      | 2000-   | 1769 | DOHC | QG18DE           | QBR6825  | ALT |            |
|                               |         |      |      |                  | QBR61113 | ALT | 2000-01/01 |
|                               |         |      |      |                  | QBR61105 | ALT | 01/01-     |
|                               |         |      |      |                  | QBR4850  | PAS |            |
| 2.2Di                         | 2000-   | 2184 | OHC  | YD22DDT/DDTI/DVT | QBB975   | ALT |            |
|                               |         |      |      |                  | QBB900   | AC  |            |



NISSAN...

Almera Tino (V10M)

|          |         |      |      |                  |          |     |  |
|----------|---------|------|------|------------------|----------|-----|--|
| 1.8i 16v | 2000-   | 1769 | DOHC | QG18DE           | QBR6825  | ALT |  |
|          |         |      |      |                  | QBR61113 | ALT |  |
|          |         |      |      |                  | QBR61105 | ALT |  |
|          |         |      |      |                  | QBR4850  | PAS |  |
| 2.0i 16v | 2000-03 | 1998 | DOHC | SR20DE           | QBR4825  | ALT |  |
|          |         |      |      |                  | QBR4825  | PAS |  |
|          |         |      |      |                  | QBR61020 | AC  |  |
| 2.2Di    | 2000-   | 2184 | OHC  | YD22DDT/DDTI/DVT | QBB975   | ALT |  |
|          |         |      |      |                  | QBB900   | AC  |  |

Bluebird I (910) 1982-84

|      |         |      |     |      |         |     |  |
|------|---------|------|-----|------|---------|-----|--|
| 2.0D | 1982-84 | 1952 | OHC | LD20 | QBB1000 | ALT |  |
|      |         |      |     |      | QBB825  | OP  |  |

Bluebird II (U11) 1983-85

|                     |         |      |      |         |         |     |  |
|---------------------|---------|------|------|---------|---------|-----|--|
| 1.6                 | 1983-85 | 1598 | OHC  | CA16    | QBA1050 | ALT |  |
|                     |         |      |      |         | QBA937  | ALT |  |
|                     |         |      |      |         | QBA788  | ALT |  |
|                     |         |      |      |         | QBA950  | PAS |  |
|                     |         |      |      |         | QBF875  | AC  |  |
| 1.8,1.8i            | 1983-85 | 1809 | OHC  | CA18    | QBA1050 | ALT |  |
|                     |         |      |      |         | QBA937  | ALT |  |
|                     |         |      |      |         | QBA788  | ALT |  |
|                     |         |      |      |         | QBA950  | PAS |  |
|                     |         |      |      |         | QBA937  | PAS |  |
| 1.8i ZX Turbo  OHC  | 1983-85 | 1809 | OHC  | CA18ET  | QBA1050 | ALT |  |
|                     |         |      |      |         | QBA937  | ALT |  |
|                     |         |      |      |         | QBA788  | ALT |  |
|                     |         |      |      |         | QBR4925 | PAS |  |
|                     |         |      |      |         | QBR6887 | AC  |  |
| 1.8i ZX Turbo  DOHC | 1983-85 | 1809 | DOHC | CA18DET | QBA1050 | ALT |  |
|                     |         |      |      |         | QBA937  | ALT |  |
|                     |         |      |      |         | QBA788  | ALT |  |
|                     |         |      |      |         | QBR4937 | PAS |  |
|                     |         |      |      |         | QBR6887 | AC  |  |
| 2.0                 | 1983-85 | 1973 | OHC  | CA20    | QBA1050 | ALT |  |
|                     |         |      |      |         | QBA937  | ALT |  |
|                     |         |      |      |         | QBA788  | ALT |  |
|                     |         |      |      |         | QBA950  | PAS |  |
|                     |         |      |      |         | QBF875  | AC  |  |
| 2.0D                | 1984-85 | 1952 | OHC  | LD20    | QBB900  | ALT |  |
|                     |         |      |      |         | QBB783  | ALT |  |
|                     |         |      |      |         | QBB900  | ALT |  |
|                     |         |      |      |         | QBB850  | ALT |  |
|                     |         |      |      |         | QBB900  | ALT |  |
|                     |         |      |      |         | QBA900  | AC  |  |

Bluebird III (T12) 1985-90

|          |         |      |     |       |         |     |  |
|----------|---------|------|-----|-------|---------|-----|--|
| 1.6      | 1985-90 | 1598 | OHC | CA16S | QBR4963 | ALT |  |
|          |         |      |     |       | QBR6725 | ALT |  |
|          |         |      |     |       | QBR4725 | ALT |  |
|          |         |      |     |       | QBR4713 | ALT |  |
|          |         |      |     |       | QBR4925 | PAS |  |
|          |         |      |     |       | QBR4813 | WP  |  |
| 1.8  OHC | 1985-90 | 1796 | OHC | CA18N | QBR4963 | ALT |  |
|          |         |      |     |       | QBR6725 | ALT |  |
|          |         |      |     |       | QBR4725 | ALT |  |
|          |         |      |     |       | QBR4713 | ALT |  |
|          |         |      |     |       | QBR4925 | PAS |  |
|          |         |      |     |       | QBR4813 | WP  |  |
| QBR6887  | AC      |      |     |       |         |     |  |



| NISSAN...                            |         |      |      |             |         |     |            |
|--------------------------------------|---------|------|------|-------------|---------|-----|------------|
| <b>Bluebird III (T12)...</b> 1985-90 |         |      |      |             |         |     |            |
| 1.8 DOHC                             | 1985-90 | 1796 | DOHC | CA18D       | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR6725 | ALT | 1985-11/87 |
|                                      |         |      |      |             | QBR4725 | ALT | 12/87-90   |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4937 | PAS |            |
|                                      |         |      |      |             | QBR4813 | WP  |            |
| 1.8i ZX Turbo                        | 1985-90 | 1809 | OHC  | CA18T       | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR6725 | ALT |            |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4925 | PAS |            |
|                                      |         |      |      |             | QBR4813 | WP  |            |
|                                      |         |      |      |             | QBR6887 | AC  |            |
| 2.0,2.0i                             | 1985-90 | 1973 | OHC  | CA20S,CA20E | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR6725 | ALT | 1985-11/87 |
|                                      |         |      |      |             | QBR4725 | ALT | 12/87-90   |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4925 | PAS |            |
|                                      |         |      |      |             | QBR4813 | WP  |            |
| 2.0D                                 | 1986-90 | 1952 | OHC  | LD20        | QBB783  | ALT |            |
|                                      |         |      |      |             | QBB850  | ALT |            |
|                                      |         |      |      |             | QBB900  | PAS |            |
|                                      |         |      |      |             | QBA900  | AC  |            |
| <b>Bluebird IV (T72)</b> 1986-90     |         |      |      |             |         |     |            |
| 1.6                                  | 1986-90 | 1598 | OHC  | CA16S       | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR4725 | ALT |            |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4925 | PAS |            |
|                                      |         |      |      |             | QBR6887 | AC  |            |
| 1.8                                  | 1986-90 | 1796 | OHC  | CA18N       | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR4725 | ALT |            |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4925 | PAS |            |
|                                      |         |      |      |             | QBR6887 | AC  |            |
| 1.8i Turbo ZX                        | 1988-90 | 1809 | OHC  | CA18T       | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR4725 | ALT |            |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4925 | PAS |            |
|                                      |         |      |      |             | QBR6887 | AC  |            |
| 2.0                                  | 1986-90 | 1973 | OHC  | CA20E,CA20S | QBR4963 | ALT |            |
|                                      |         |      |      |             | QBR4725 | ALT |            |
|                                      |         |      |      |             | QBR4713 | ALT |            |
|                                      |         |      |      |             | QBR4925 | PAS |            |
|                                      |         |      |      |             | QBR6887 | AC  |            |
| 2.0D                                 | 1987-90 | 1952 | OHC  | LD20        | QBB783  | ALT |            |
|                                      |         |      |      |             | QBB850  | ALT |            |
|                                      |         |      |      |             | QBB900  | PAS |            |
|                                      |         |      |      |             | QBA900  | AC  |            |
| <b>Cherry (F10)</b> 1975-81          |         |      |      |             |         |     |            |
| 1.0                                  | 1975-78 | 988  | OHV  | A10         | QBA838  | ALT |            |
| 1.2                                  | 1978-81 | 1171 | OHV  | A12         | QBA975  | ALT |            |
| <b>Cherry (N10)</b> 1978-82          |         |      |      |             |         |     |            |
| 1.0                                  | 1978-82 | 988  | OHV  | A10         | QBA838  | ALT |            |
| 1.0                                  | 1981-82 | 987  | OHC  | E10         | QBA987  | ALT |            |
| 1.2                                  | 1978-81 | 1171 | OHV  | A12         | QBA975  | ALT |            |
| 1.3                                  | 1981-82 | 1270 | OHC  | E13         | QBA987  | ALT |            |
| 1.4                                  | 1978-81 | 1397 | OHV  | A14         | QBA975  | ALT |            |
| 1.5                                  | 1981-82 | 1488 | OHC  | E15         | QBA987  | ALT |            |



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| NISSAN...                          |         |            |      |           |          |     |            |
|------------------------------------|---------|------------|------|-----------|----------|-----|------------|
| <b>Cherry (N12) 1982-87</b>        |         |            |      |           |          |     |            |
| 1.0                                | 1982-86 | 987        | OHC  | E10,E10S  | QBA987   | ALT |            |
| 1.3                                | 1982-87 | 1270       | OHC  | E13,E13S  | QBA987   | ALT |            |
| 1.5                                | 1982-87 | 1488       | OHC  | E15,E15S  | QBA987   | ALT |            |
| 1.5 Turbo                          | 1982-86 | 1488       | OHC  | E15T      | QBA987   | ALT |            |
| 1.6                                | 1982-86 | 1597       | OHC  | E16       | QBA1000  | ALT |            |
| 1.7D                               | 1982-86 | 1680       | OHC  | CD17      | QBB800   | ALT |            |
|                                    |         |            |      |           | QBB875   | ALT |            |
| <b>Cherry Europe (906) 1982-86</b> |         |            |      |           |          |     |            |
| 1.2                                | 1982-86 | 1186       | OHC  | 30102     | QBA875   | ALT |            |
| 1.5i GTi                           | 1983-86 | 1490       | OHC  | 31016     | QBA850   | ALT |            |
| <b>Laurel (C2...,C3..)</b>         |         |            |      |           |          |     |            |
| 2.0 Six (C31,C230)                 | 1977-84 | 1998       | OHC  | L20S,L20A | QBB900   | ALT |            |
|                                    |         |            |      |           | QBB875   | ALT |            |
|                                    |         |            |      |           | QBB1125  | PAS |            |
|                                    |         |            |      |           | QBB925   | AC  |            |
| 2.0i (C31,C20S)                    | 1985-87 | 1998       | OHC  | CA20S     | QBB875   | ALT | V          |
|                                    |         |            |      |           | QBR4863  | ALT | PK         |
|                                    |         |            |      |           | QBB800   | PAS | V          |
|                                    |         |            |      |           | QBR3825  | PAS | PK         |
|                                    |         |            |      |           | QBB850   | AC  | V          |
|                                    |         |            |      |           | QBR4850  | AC  | PK         |
| 2.4 Six (C31,C230)                 | 1977-84 | 1998       | OHC  | L24       | QBB900   | ALT |            |
|                                    |         |            |      |           | QBB875   | ALT |            |
|                                    |         |            |      |           | QBB1125  | PAS |            |
|                                    |         |            |      |           | QBB925   | AC  |            |
| 2.4i (C31,C32)                     | 1985-90 | 2393       | OHC  | L24E      | QBB875   | ALT |            |
|                                    |         |            |      |           | QBB1125  | PAS |            |
|                                    |         |            |      |           | QBB925   | AC  |            |
| 2.8D (C31,C32)                     | 1981-87 | 2792       | OHC  | LD28      | QBC1040  | ALT |            |
|                                    |         |            |      |           | QBC1000  | ALT |            |
|                                    |         |            |      |           | QBB825   | PAS |            |
|                                    |         |            |      |           | QBB900   | AC  |            |
| 2.8D (C32)                         | 1987-89 | 2825       | OHC  | RD28      | QBB1150  | ALT |            |
|                                    |         |            |      |           | QBB1075  | PAS |            |
|                                    |         |            |      |           | QBB900   | AC  |            |
| 3.0 V6 (C32)                       | 1984-89 | 2960       | V6   | VG30E     | QBB925   | ALT | 1984-02/87 |
|                                    |         |            |      |           | QBR41025 | ALT | 03/87-89   |
|                                    |         |            |      |           | QBB1050  | PAS | 1984-02/87 |
|                                    |         |            |      |           | QBR31000 | PAS | 03/87-89   |
| QBB1425                            | AC      | 1984-02/87 |      |           |          |     |            |
| <b>March I (K10) 1982-92</b>       |         |            |      |           |          |     |            |
| 1.0                                | 1982-92 | 988        | OHC  | MA10S     | QBA975   | ALT |            |
|                                    |         |            |      |           | QBR3875  | ALT |            |
|                                    |         |            |      |           | QBR3788  | ALT |            |
|                                    |         |            |      |           | QBR3625  | PAS |            |
|                                    |         |            |      |           | QBB825   | AC  |            |
|                                    |         |            |      |           | QBR4813  | AC  |            |
| 1.2                                | 1982-92 | 1235       | OHC  | MA12S     | QBR3913  | ALT |            |
|                                    |         |            |      |           | QBR3625  | PAS |            |
|                                    |         |            |      |           | QBB825   | AC  |            |
|                                    |         |            |      |           | QBR4813  | AC  |            |
| <b>March II (K11) 1992-02</b>      |         |            |      |           |          |     |            |
| 1.0i 16v                           | 1992-02 | 998        | DOHC | CG10DE    | QBR6675  | ALT |            |
|                                    |         |            |      |           | QBR6887  | ALT | 1992-09/93 |
|                                    |         |            |      |           | QBR6675  | ALT | 10/93-02   |
|                                    |         |            |      |           | QBR6950  | ALT |            |
|                                    |         |            |      |           | QBR4650  | WP  |            |
|                                    |         |            |      |           | QBR4763  | WP  | 1992-02/98 |
|                                    |         |            |      |           | QBR4725  | WP  | 03/98-02   |



| NISSAN...                        |         |          |      |        |          |     |            |
|----------------------------------|---------|----------|------|--------|----------|-----|------------|
| <b>March II (K11)... 1992-02</b> |         |          |      |        |          |     |            |
| 1.3i 16v                         | 1992-02 | 1275     | DOHC | CG13DE | QBR6675  | ALT |            |
|                                  |         |          |      |        | QBR6887  | ALT | 1992-09/93 |
|                                  |         |          |      |        | QBR6675  | ALT | 10/93-02   |
|                                  |         |          |      |        | QBR6950  | ALT |            |
|                                  |         |          |      |        | QBR4650  | WP  |            |
|                                  |         |          |      |        | QBR4763  | WP  | 1992-02/98 |
| QBR4725                          | WP      | 03/98-02 |      |        |          |     |            |
| 1.5D                             | 1998-02 | 1527     | OHC  | TD15   | QBR5963  | ALT |            |
| <b>Maxima I (J30) 1988-94</b>    |         |          |      |        |          |     |            |
| 3.0i V6                          | 1988-94 | 2960     | V6   | VG30E  | QBR4770  | ALT |            |
|                                  |         |          |      |        | QBR41038 | PAS |            |
|                                  |         |          |      |        | QBR41188 | AC  |            |
| <b>Maxima II (A32) 1994-99</b>   |         |          |      |        |          |     |            |
| 2.0i V6 (A32)                    | 1994-99 | 1995     | V6   | VQ20DE | QBR6887  | ALT |            |
|                                  |         |          |      |        | QBR61100 | ALT |            |
|                                  |         |          |      |        | QBR4770  | PAS |            |
| 3.0i V6 (A32)                    | 1994-99 | 2988     | V6   | VQ30DE | QBR6887  | ALT |            |
|                                  |         |          |      |        | QBR61100 | ALT |            |
|                                  |         |          |      |        | QBR4770  | PAS |            |
| <b>Maxima III (CA33) 2000-</b>   |         |          |      |        |          |     |            |
| 2.0i V6                          | 2000-   | 1995     | V6   | VQ20DE | QBR6887  | ALT |            |
|                                  |         |          |      |        | QBR61100 | ALT |            |
|                                  |         |          |      |        | QBR4770  | PAS |            |
| 3.0i V6                          | 2000-   | 2988     | V6   | VQ30DE | QBR6887  | ALT |            |
|                                  |         |          |      |        | QBR61100 | ALT |            |
|                                  |         |          |      |        | QBR4770  | PAS |            |
| <b>Micra I (K10) 1982-92</b>     |         |          |      |        |          |     |            |
| 1.0                              | 1982-92 | 988      | OHC  | MA10S  | QBA975   | ALT |            |
|                                  |         |          |      |        | QBR3875  | ALT |            |
|                                  |         |          |      |        | QBR3788  | ALT |            |
|                                  |         |          |      |        | QBR3625  | PAS |            |
|                                  |         |          |      |        | QBB825   | AC  |            |
|                                  |         |          |      |        | QBR4813  | AC  |            |
| 1.2                              | 1982-92 | 1235     | OHC  | MA12S  | QBR3913  | ALT |            |
|                                  |         |          |      |        | QBR3625  | PAS |            |
|                                  |         |          |      |        | QBB825   | AC  |            |
|                                  |         |          |      |        | QBR4813  | AC  |            |
| <b>Micra II (K11) 1992-02</b>    |         |          |      |        |          |     |            |
| 1.0i 16v                         | 1992-02 | 998      | DOHC | CG10DE | QBR6675  | ALT |            |
|                                  |         |          |      |        | QBR6887  | ALT | 1992-09/93 |
|                                  |         |          |      |        | QBR6675  | ALT | 10/93-02   |
|                                  |         |          |      |        | QBR6950  | ALT |            |
|                                  |         |          |      |        | QBR4650  | WP  |            |
|                                  |         |          |      |        | QBR4763  | WP  | 1992-02/98 |
| QBR4725                          | WP      | 03/98-02 |      |        |          |     |            |
| 1.3i 16v                         | 1992-00 | 1275     | DOHC | CG13DE | QBR6675  | ALT |            |
|                                  |         |          |      |        | QBR6887  | ALT | 1992-09/93 |
|                                  |         |          |      |        | QBR6675  | ALT | 10/93-00   |
|                                  |         |          |      |        | QBR6950  | ALT |            |
|                                  |         |          |      |        | QBR4650  | WP  |            |
|                                  |         |          |      |        | QBR4763  | WP  | 1992-02/98 |
| QBR4725                          | WP      | 03/98-00 |      |        |          |     |            |
| 1.4i 16v                         | 2000-02 | 1348     | DOHC | CGA3DE | QBR6675  | ALT |            |
|                                  |         |          |      |        | QBR6950  | ALT |            |
| 1.5D                             | 1998-02 | 1527     | OHC  | TD15   | QBR5775  | ALT |            |
|                                  |         |          |      |        | QBR5963  | ALT |            |



| NISSAN...                       |         |      |      |                |          |     |            |
|---------------------------------|---------|------|------|----------------|----------|-----|------------|
| <b>Micra III (K12) 2003-</b>    |         |      |      |                |          |     |            |
| 1.0i 16v                        | 2003-05 | 998  | DOHC | CG10DE         | QBR4838  | ALT |            |
|                                 |         |      |      |                | QBR41063 | ALT |            |
|                                 |         |      |      |                | QBR3663  | WP  |            |
| 1.2i 16v                        | 2003-05 | 1240 | DOHC | CG12DE         | QBR4838  | ALT |            |
|                                 |         |      |      |                | QBR41063 | ALT |            |
|                                 |         |      |      |                | QBR3663  | WP  |            |
| 1.4i 16v                        | 2003-05 | 1386 | DOHC | CG14DE         | QBR4838  | ALT |            |
|                                 |         |      |      |                | QBR41063 | ALT |            |
|                                 |         |      |      |                | QBR3663  | WP  |            |
| 1.5dCi                          | 2003-   | 1461 | OHC  | K9K            | QBR51138 | ALT |            |
|                                 |         |      |      |                | QBR51205 | ALT |            |
| <b>Murano (Z50)</b>             |         |      |      |                |          |     |            |
| 3.5i 24v V6                     | 2003-   | 3498 | V6   | VQ35DE         | QBR61063 | ALT |            |
|                                 |         |      |      |                | QBR4770  | PAS |            |
| <b>Navara (D40M)</b>            |         |      |      |                |          |     |            |
| 2.5dCi 16v                      | 2005-   | 2488 | DOHC | YD25DDTI       | QBR4825  | PAS |            |
| <b>Note (E11E)</b>              |         |      |      |                |          |     |            |
| 1.5dCi 16v                      | 2006-   | 1461 | OHC  | K9K            | QBR61200 | ALT |            |
| <b>Pathfinder (W21) 1986-93</b> |         |      |      |                |          |     |            |
| 3.0i                            | 1986-93 | 2962 | V6   | VG30E          | QBB925   | ALT |            |
|                                 |         |      |      |                | QBB900   | PAS |            |
| 2.7TD                           | 1986-93 | 2663 | OHC  | TD27           | QBB1150  | ALT |            |
|                                 |         |      |      |                | QBB1150  | PAS |            |
|                                 |         |      |      |                | QBB925   | AC  |            |
| <b>Pathfinder (R50) 1997-04</b> |         |      |      |                |          |     |            |
| 3.3i                            | 1997-00 | 3275 | V6   | VG33E          | QBR61063 | ALT |            |
|                                 |         |      |      |                | QBB875   | PAS |            |
|                                 |         |      |      |                | QBR51288 | AC  |            |
| 3.5i                            | 2000-04 | 3498 | V6   | VG35           | QBR61175 | ALT |            |
|                                 |         |      |      |                | QBR4950  | AC  |            |
| <b>Pathfinder (R51) 2005-</b>   |         |      |      |                |          |     |            |
| 2.5dCi 16v                      | 2005-   | 2488 | DOHC | YD25DDI        | -        | ALT |            |
|                                 |         |      |      |                | QBR4825  | PAS |            |
| 4.0i 24v                        | 2005-   | 3954 | DOHC | VQ40DE         | QBR61175 | ALT |            |
| <b>Patrol (160,260)</b>         |         |      |      |                |          |     |            |
| 2.7D                            | 1983-85 | 2710 | OHV  | MD27 - Perkins | QBB1250  | ALT |            |
|                                 |         |      |      |                | QBB1200  | PAS |            |
| 2.7D                            | 1998-01 | 2664 | OHV  | TD27T          | QBB1150  | ALT |            |
|                                 |         |      |      |                | QBB1150  | PAS |            |
| 2.8                             | 1979-89 | 2753 | OHC  | L28            | QBB875   | ALT | 1979-10/84 |
|                                 |         |      |      |                | QBB900   | ALT | 11/84-89   |
|                                 |         |      |      |                | QBB1125  | PAS |            |
|                                 |         |      |      |                | QBB900   | AC  |            |
| 2.8D                            | 1987-95 | 2820 | OHV  | A428           | QBB1275  | ALT |            |
|                                 |         |      |      |                | QBB1200  | PAS |            |
| 2.8TD                           | 1987-95 | 2820 | OHV  | A428T          | QBB1250  | ALT |            |
|                                 |         |      |      |                | QBB1200  | PAS |            |
| 2.8TDi                          | 1989-98 | 2826 | OHC  | RD28,RD28T     | QBB1075  | ALT | 1989-06/90 |
|                                 |         |      |      |                | QBB1075  | ALT |            |
|                                 |         |      |      |                | QBB775   | PAS |            |
|                                 |         |      |      |                | QBB900   | AC  |            |
| 3.0                             | 1989-93 | 2962 | OHC  | RB30S          | QBB900   | ALT |            |
|                                 |         |      |      |                | QBB900   | PAS |            |
|                                 |         |      |      |                | QBB900   | AC  |            |
| 3.2D,TD                         | 1980-88 | 3246 | OHV  | SD33,SD33T     | QBB950   | ALT | 1980-86    |
|                                 |         |      |      |                | QBB925   | ALT | 1987-88    |
|                                 |         |      |      |                | QBB975   | ALT |            |
|                                 |         |      |      |                | QBB1275  | PAS |            |
|                                 |         |      |      |                | QBB1500  | AC  |            |
| 3.9                             | 1980-87 | 3946 | OHV  | P40            | QBB900   | ALT | 1980-06/85 |
|                                 |         |      |      |                | QBB925   | ALT | 07/85-87   |
|                                 |         |      |      |                | QBB1350  | PAS |            |
|                                 |         |      |      |                | QBB975   | AC  |            |





| NISSAN...                       |         |      |      |                 |             |        |         |
|---------------------------------|---------|------|------|-----------------|-------------|--------|---------|
| <b>Patrol (Y60)</b>             |         |      |      |                 |             |        |         |
| 2.8D,TD                         | 1987-98 | 2825 | OHV  | RD28,RD28T      | QBB1075 x 2 | ALT    |         |
|                                 |         |      |      |                 | QBB775      | PAS    |         |
|                                 |         |      |      |                 | QBB900      | AC     |         |
| 4.2                             | 1987-97 | 4169 | OHV  | TB42,TB42E      | QBA1138 x 2 | ALT    |         |
|                                 |         |      |      |                 | QBB1050     | PAS    |         |
|                                 |         |      |      |                 | QBB900      | AC     |         |
| 4.2D                            | 1989-98 | 4169 | OHV  | TD42            | QBB1150     | ALT    |         |
|                                 |         |      |      |                 | QBB1250     | PAS    |         |
|                                 |         |      |      |                 | QBB950      | AC     |         |
| <b>Patrol (Y61)</b>             |         |      |      |                 |             |        |         |
| 2.8TDi                          | 1997-00 | 2825 | OHV  | RD28Ti          | QBB1075 x 2 | ALT    |         |
|                                 |         |      |      |                 | QBB900      | AC     |         |
| 3.0TDi                          | 2000-   | 2953 | DOHC | ZD30DDTi        | QBR71640    | ALT    |         |
| <b>Prairie I (M10) 1983-88</b>  |         |      |      |                 |             |        |         |
| 1.5                             | 1983-88 | 1487 | OHC  | E15S            | QBA987      | ALT    |         |
|                                 |         |      |      |                 | QBB800      | AC     |         |
| 1.8                             | 1983-88 | 1809 | OHC  | CA18S           | QBA875      | ALT    |         |
|                                 |         |      |      |                 | QBA560      | CS-JP  |         |
|                                 |         |      |      |                 | QBB750      | PAS-JP |         |
|                                 |         |      |      |                 | QBC885      | AC     |         |
| 2.0,2.0i                        | 1985-88 | 1973 | OHC  | CA20,CA20E      | QBB875      | ALT    |         |
|                                 |         |      |      |                 | QBB825      | PAS    |         |
|                                 |         |      |      |                 | QBB900      | AC     |         |
| <b>Prairie II (M11) 1988-94</b> |         |      |      |                 |             |        |         |
| 2.0,2.0i                        | 1988-92 | 1973 | OHC  | CA20S,CA20E     | QBR6725     | ALT    | 1988 ❄️ |
|                                 |         |      |      |                 | QBR4725     | ALT    | 1988 ❄️ |
|                                 |         |      |      |                 | QBR4725     | ALT    | 1989-92 |
|                                 |         |      |      |                 | QBR4884     | PAS    |         |
|                                 |         |      |      |                 | QBR6887     | AC     |         |
| 2.4i                            | 1992-94 | 2389 | OHC  | KA24E           | QBR4875     | PAS    |         |
| <b>Primera I (P10) 1990-96</b>  |         |      |      |                 |             |        |         |
| 1.6i 16v                        | 1990-96 | 1597 | DOHC | GA16,GA16DE     | QBR4913     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4813     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4813     | PAS    |         |
| 2.0D                            | 1990-96 | 1974 | OHC  | CD20E           | QBB850      | ALT    |         |
|                                 |         |      |      |                 | QBB800      | PAS    |         |
|                                 |         |      |      |                 | QBB850      | AC     |         |
| 2.0i 16v                        | 1990-96 | 1998 | DOHC | SR20DE,SR20Di   | QBR4825     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR61038    | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4850     | PAS    |         |
| <b>Primera II (P11) 1996-02</b> |         |      |      |                 |             |        |         |
| 1.6i 16v                        | 1996-99 | 1597 | DOHC | GA16DE          | QBR4795     | ALT    |         |
|                                 |         |      |      |                 | QBR4813     | PAS    |         |
|                                 |         |      |      |                 | QBR4825     | AC     |         |
| 1.6i 16v                        | 1999-02 | 1597 | DOHC | GA16DE          | QBR4813     | ALT    |         |
|                                 |         |      |      |                 | QBR4795     | PAS    |         |
| 1.8i 16v                        | 1999-02 | 1769 | DOHC | QG18DE          | QBR6825     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR61105    | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4850     | PAS    |         |
| 2.0TD                           | 1996-02 | 1974 | OHC  | CD20T           | QBB850      | ALT    |         |
|                                 |         |      |      |                 | QBB850      | PAS    |         |
|                                 |         |      |      |                 | QBB850      | AC     |         |
| 2.0i 16v                        | 1996-02 | 1998 | DOHC | SR20DE          | QBR4825     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR61020    | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4850     | PAS    |         |
| <b>Primera III (P12) 2002-</b>  |         |      |      |                 |             |        |         |
| 1.6i 16v                        | 2002-   | 1597 | DOHC | QG16DE          | QBR4825     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR61100    | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4850     | PAS    |         |
| 1.8i 16v                        | 2002-   | 1769 | DOHC | QG18DE          | QBR4825     | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR61100    | ALT    | ❄️      |
|                                 |         |      |      |                 | QBR4850     | PAS    |         |
| 1.9Di                           | 2003-   | 1870 | OHC  | F9Q             | QBR71788    | ALT    |         |
| 2.0i 16v                        | 2002-   | 1998 | DOHC | QR20DE          | QBR62250    | ALT    |         |
| 2.2Di                           | 2002-   | 2184 | OHC  | YD22DDT,YD22ETI | QBB975      | ALT    |         |
|                                 |         |      |      |                 | QBB900      | AC     |         |



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| NISSAN...                          |         |      |      |                                 |          |     |             |
|------------------------------------|---------|------|------|---------------------------------|----------|-----|-------------|
| <b>Pulsar I (B11,B12) 1982-86</b>  |         |      |      |                                 |          |     |             |
| 1.3 (B11)                          | 1982-86 | 1270 | OHC  | E13                             | QBA987   | ALT |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.5 (B11,B12)                      | 1982-86 | 1488 | OHC  | E15                             | QBA987   | ALT |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.6 (B11,B12)                      | 1982-86 | 1597 | OHC  | E16                             | QBA1000  | ALT |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.7D (B11)                         | 1982-86 | 1681 | OHC  | CD17                            | QBB800   | ALT |             |
|                                    |         |      |      |                                 | QBB875   | AC  |             |
| <b>Pulsar II (N13,B12) 1986-90</b> |         |      |      |                                 |          |     |             |
| 1.0 (N13)                          | 1986-90 | 988  | OHC  | E10S                            | QBR41000 | ALT |             |
|                                    |         |      |      |                                 | QBB925   | PAS |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.3 (N13)                          | 1986-88 | 1270 | OHC  | E13S                            | QBR41000 | ALT |             |
|                                    |         |      |      |                                 | QBB925   | PAS |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.4 (N13)                          | 1988-90 | 1392 | OHC  | GA14S                           | QBR4913  | ALT | exc.4x4     |
|                                    |         |      |      |                                 | QBR4813  | ALT | 4x4         |
|                                    |         |      |      |                                 | QBR4813  | PAS |             |
|                                    |         |      |      |                                 | QBR4825  | AC  |             |
| 1.5 (N13,B12)                      | 1986-88 | 1488 | OHC  | E15S                            | QBR41000 | ALT |             |
|                                    |         |      |      |                                 | QBB925   | PAS |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.6 (N13,B12)                      | 1986-88 | 1597 | OHC  | GA16                            | QBR6725  | ALT |             |
|                                    |         |      |      |                                 | QBB925   | PAS |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.6 (N13,B12)                      | 1988-90 | 1597 | OHC  | E16S                            | QBR41000 | ALT |             |
|                                    |         |      |      |                                 | QBB925   | PAS |             |
|                                    |         |      |      |                                 | QBB800   | AC  |             |
| 1.6i (N13,B12)                     | 1986-88 | 1597 | OHC  | GA16i                           | QBR6725  | ALT |             |
| 1.6i (N13,B12)                     | 1988-90 | 1597 | OHC  | E16i                            | QBR41000 | ALT |             |
|                                    |         |      |      |                                 | QBB925   | PAS |             |
| 1.6i ZX 16v (N13,B12)              | 1986-88 | 1597 | DOHC | GA16DE                          | QBR6725  | ALT |             |
|                                    |         |      |      |                                 | QBR4713  | ALT |             |
|                                    |         |      |      |                                 | QBR4937  | PAS |             |
|                                    |         |      |      |                                 | QBR6887  | AC  |             |
| 1.6i ZX 16v (N13,B12)              | 1988-90 | 1597 | DOHC | GA16DE                          | QBR4813  | ALT |             |
|                                    |         |      |      |                                 | QBR4813  | PAS |             |
|                                    |         |      |      |                                 | QBR4825  | AC  |             |
| 1.7D (N13)                         | 1986-90 | 1681 | OHC  | CD17                            | QBB825   | ALT | 1986-08/86  |
|                                    |         |      |      |                                 | QBB825   | ALT | 09/86-03/87 |
|                                    |         |      |      |                                 | QBB850   | ALT | 09/86-03/87 |
|                                    |         |      |      |                                 | QBB850   | ALT | 04/87-90    |
|                                    |         |      |      |                                 | QBB675   | PAS | 1986-87     |
|                                    |         |      |      |                                 | QBB850   | AC  | 1989-90     |
| 1.8i ZX 16v (N13,B12)              | 1988-90 | 1809 | DOHC | CA18DE                          | QBR6725  | ALT |             |
|                                    |         |      |      |                                 | QBR4713  | ALT |             |
|                                    |         |      |      |                                 | QBR4937  | PAS |             |
|                                    |         |      |      |                                 | QBR6887  | AC  |             |
| <b>Pulsar III (N14) 1990-95</b>    |         |      |      |                                 |          |     |             |
| 1.4 16v (N14)                      | 1990-95 | 1392 | DOHC | GA14DS,GA14DE                   | QBR4913  | ALT |             |
|                                    |         |      |      |                                 | QBR4813  | ALT |             |
|                                    |         |      |      |                                 | QBR4813  | PAS |             |
|                                    |         |      |      |                                 | QBR4825  | AC  |             |
| 1.6i 16v (N14)                     | 1990-95 | 1392 | DOHC | GA16D,GA16DS,<br>GA16DE,GA16DEL | QBR4913  | ALT |             |
|                                    |         |      |      |                                 | QBR4813  | ALT |             |
|                                    |         |      |      |                                 | QBR4813  | PAS |             |
|                                    |         |      |      |                                 | QBR4825  | AC  |             |
| 2.0D (N14)                         | 1990-95 | 1974 | OHC  | CD20                            | QBB850   | ALT |             |
|                                    |         |      |      |                                 | QBB800   | PAS |             |
| 2.0e GTi 16v (N14)                 | 1990-95 | 1998 | DOHC | SR20DE                          | QBR4825  | ALT |             |
|                                    |         |      |      |                                 | QBR61038 | ALT |             |
|                                    |         |      |      |                                 | QBR4850  | PAS |             |
| 2.0i GTi-R Turbo (N14)             | 1990-95 | 1998 | DOHC | SR20DET                         | QBR4825  | ALT |             |
|                                    |         |      |      |                                 | QBR4925  | PAS |             |



| NISSAN...                        |         |      |      |        |             |        |                        |
|----------------------------------|---------|------|------|--------|-------------|--------|------------------------|
| <b>QX (A32) 1994-99</b>          |         |      |      |        |             |        |                        |
| 2.0i 24v                         | 1994-99 | 1995 | V6   | VQ20DE | QBR6887     | ALT    |                        |
|                                  |         |      |      |        | QBR61100    | ALT    |                        |
|                                  |         |      |      |        | QBR4770     | PAS    |                        |
| 3.0i 24v                         | 1994-99 | 2988 | V6   | VQ30DE | QBR6887     | ALT    |                        |
|                                  |         |      |      |        | QBR61100    | ALT    |                        |
|                                  |         |      |      |        | QBR4770     | PAS    |                        |
| <b>QX (CA33) 2000-04</b>         |         |      |      |        |             |        |                        |
| 2.0i V6                          | 2000-01 | 1995 | V6   | VQ20DE | QBR6887     | ALT    |                        |
|                                  |         |      |      |        | QBR61100    | ALT    |                        |
|                                  |         |      |      |        | QBR4770     | PAS    |                        |
| 3.0i V6                          | 2000-04 | 2988 | V6   | VQ30DE | QBR6887     | ALT    |                        |
|                                  |         |      |      |        | QBR61100    | ALT    |                        |
|                                  |         |      |      |        | QBR4770     | PAS    |                        |
| <b>Serena</b>                    |         |      |      |        |             |        |                        |
| 1.6i 16v                         | 1991-01 | 1597 | DOHC | GA16DE | QBR4913     | ALT    |                        |
|                                  |         |      |      |        | QBR4813     | ALT    |                        |
|                                  |         |      |      |        | QBR4825     | ALT    |                        |
|                                  |         |      |      |        | QBR4813     | ALT    |                        |
|                                  |         |      |      |        | QBR4825     | AC     |                        |
| 2.0D                             | 1991-94 | 1952 | OHC  | LD20   | QBA1050     | ALT    |                        |
|                                  |         |      |      |        | QBB750      | PAS    |                        |
|                                  |         |      |      |        | QBB925      | AC     |                        |
| 2.0i 16v                         | 1991-01 | 1998 | DOHC | SR20DE | QBR5950     | ALT    | 1991-07/93<br>08/93-01 |
|                                  |         |      |      |        | QBR5938     | ALT    |                        |
|                                  |         |      |      |        | QBR4875     | PAS    |                        |
|                                  |         |      |      |        | QBR4875     | AC     |                        |
| 2.3D                             | 1994-01 | 2283 | OHC  | LD23   | QBB1100 x 2 | ALT    |                        |
|                                  |         |      |      |        | QBB850      | PAS    |                        |
|                                  |         |      |      |        | QBB950      | AC     |                        |
| <b>Silvia (S12)</b>              |         |      |      |        |             |        |                        |
| 1.8i ZX Turbo                    | 1983-89 | 1809 | OHC  | CA18ET | QBA875      | ALT    | 1983-07/86<br>08/86-89 |
|                                  |         |      |      |        | QBR4863     | ALT    |                        |
|                                  |         |      |      |        | QBB800      | PAS    |                        |
|                                  |         |      |      |        | QBR3825     | PAS    |                        |
|                                  |         |      |      |        | QBB850      | AC     |                        |
|                                  |         |      |      |        | QBR4850     | AC     |                        |
| 2.0i ZX                          | 1983-87 | 1990 | DOHC | FJ20E  | QBB1000     | ALT    |                        |
|                                  |         |      |      |        | QBB1250     | PAS    |                        |
|                                  |         |      |      |        | QBB850      | AC     |                        |
| <b>Stanza (T11)</b>              |         |      |      |        |             |        |                        |
| 1.6                              | 1981-85 | 1598 | OHC  | CA16S  | QBA875      | ALT    |                        |
|                                  |         |      |      |        | QBA560      | CS-JP  |                        |
|                                  |         |      |      |        | QBB750      | PAS-JP |                        |
|                                  |         |      |      |        | QBF875      | AC     |                        |
| 1.7D                             | 1984-85 | 1680 | OHC  | CD17   | QBB850      | ALT    |                        |
|                                  |         |      |      |        | QBA610      | PAS    |                        |
| 1.8                              | 1981-85 | 1809 | OHC  | CA18S  | QBA875      | ALT    |                        |
|                                  |         |      |      |        | QBA560      | CS-JP  |                        |
|                                  |         |      |      |        | QBB750      | PAS-JP |                        |
|                                  |         |      |      |        | QBF875      | AC     |                        |
| <b>Sunny I (B11,B12) 1982-86</b> |         |      |      |        |             |        |                        |
| 1.3 (B11)                        | 1982-86 | 1270 | OHC  | E13    | QBA987      | ALT    |                        |
|                                  |         |      |      |        | QBB800      | AC     |                        |
| 1.5 (B11,B12)                    | 1982-86 | 1488 | OHC  | E15    | QBA987      | ALT    |                        |
|                                  |         |      |      |        | QBB800      | AC     |                        |
| 1.6 (B11,B12)                    | 1982-86 | 1597 | OHC  | E16    | QBA1000     | ALT    |                        |
|                                  |         |      |      |        | QBB800      | AC     |                        |
| 1.7D (B11)                       | 1982-86 | 1681 | OHC  | CD17   | QBB800      | ALT    |                        |
|                                  |         |      |      |        | QBB875      | AC     |                        |



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| NISSAN...                         |         |      |      |                             |          |     |             |
|-----------------------------------|---------|------|------|-----------------------------|----------|-----|-------------|
| <b>Sunny II (N13,B12) 1986-90</b> |         |      |      |                             |          |     |             |
| 1.0 (N13)                         | 1986-90 | 988  | OHC  | E10S                        | QBR41000 | ALT |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
|                                   |         |      |      |                             | QBB800   | AC  |             |
| 1.3 (N13)                         | 1986-88 | 1270 | OHC  | E13S                        | QBR41000 | ALT |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
|                                   |         |      |      |                             | QBB800   | AC  |             |
| 1.4 (N13)                         | 1988-90 | 1392 | OHC  | GA14S                       | QBR4913  | ALT | exc.4x4     |
|                                   |         |      |      |                             | QBR4813  | ALT | 4x4         |
|                                   |         |      |      |                             | QBR4813  | PAS |             |
|                                   |         |      |      |                             | QBR4825  | AC  |             |
| 1.5 (N13,B12)                     | 1986-88 | 1488 | OHC  | E15S                        | QBR41000 | ALT |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
|                                   |         |      |      |                             | QBB800   | AC  |             |
| 1.6 (N13,B12)                     | 1986-88 | 1597 | OHC  | GA16                        | QBR41000 | ALT |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
|                                   |         |      |      |                             | QBB800   | AC  |             |
| 1.6i (N13,B12)                    | 1988-90 | 1597 | OHC  | E16S                        | QBR41000 | ALT |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
|                                   |         |      |      |                             | QBB800   | AC  |             |
| 1.6i (N13,B12)                    | 1986-88 | 1597 | OHC  | GA16i                       | QBR6725  | ALT |             |
| 1.6i (N13,B12)                    | 1988-90 | 1597 | OHC  | E16i                        | QBR41000 | ALT |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
| 1.6i ZX 16v (N13,B12)             | 1986-88 | 1597 | DOHC | GA16DE                      | QBR6725  | ALT |             |
|                                   |         |      |      |                             | QBR4713  | ALT |             |
|                                   |         |      |      |                             | QBR4937  | PAS |             |
|                                   |         |      |      |                             | QBR6887  | AC  |             |
| 1.6i ZX 16v (N13,B12)             | 1988-90 | 1597 | DOHC | GA16DE                      | QBR4813  | ALT |             |
|                                   |         |      |      |                             | QBR4813  | PAS |             |
|                                   |         |      |      |                             | QBR4825  | AC  |             |
| 1.7D (N13)                        | 1986-90 | 1681 | OHC  | CD17                        | QBB825   | ALT | 1986-08/86  |
|                                   |         |      |      |                             | QBB825   | ALT | 09/86-03/87 |
|                                   |         |      |      |                             | QBB850   | ALT | 09/86-03/87 |
|                                   |         |      |      |                             | QBB850   | ALT | 04/87-90    |
|                                   |         |      |      |                             | QBB675   | PAS | 1986-87     |
|                                   |         |      |      |                             | QBB850   | AC  | 1989-90     |
| 1.8i ZX 16v (N13,B12)             | 1988-90 | 1809 | DOHC | CA18DE                      | QBR6725  | ALT |             |
|                                   |         |      |      |                             | QBR4713  | ALT |             |
|                                   |         |      |      |                             | QBR4937  | PAS |             |
|                                   |         |      |      |                             | QBR6887  | AC  |             |
| <b>Sunny III (N14) 1990-95</b>    |         |      |      |                             |          |     |             |
| 1.4 16v (N14)                     | 1990-95 | 1392 | DOHC | GA14DS,GA14DE               | QBR4913  | ALT |             |
|                                   |         |      |      |                             | QBR4813  | ALT |             |
|                                   |         |      |      |                             | QBR4813  | PAS |             |
|                                   |         |      |      |                             | QBR4825  | AC  |             |
| 1.6i 16v (N14)                    | 1990-95 | 1597 | DOHC | GA16D,GA16DS,GA16DE,GA16DEL | QBR4913  | ALT |             |
|                                   |         |      |      |                             | QBR4813  | ALT |             |
|                                   |         |      |      |                             | QBR4813  | PAS |             |
| 2.0D (N14)                        | 1990-95 | 1974 | OHC  | CD20                        | QBB850   | ALT |             |
|                                   |         |      |      |                             | QBB800   | PAS |             |
| 2.0e GTi 16v (N14)                | 1990-95 | 1998 | DOHC | SR20DE                      | QBR4825  | ALT |             |
|                                   |         |      |      |                             | QBR61038 | ALT |             |
|                                   |         |      |      |                             | QBR4850  | PAS |             |
| 2.0i GTi-R Turbo (N14)            | 1990-95 | 1998 | DOHC | SR20DET                     | QBR4825  | ALT |             |
|                                   |         |      |      |                             | QBR4925  | PAS |             |
| <b>Terrano I (WD21) 1986-93</b>   |         |      |      |                             |          |     |             |
| 2.4,2.4i                          | 1986-93 | 2388 | OHC  | KA24E                       | QBA937   | ALT |             |
|                                   |         |      |      |                             | QBB1175  | PAS |             |
|                                   |         |      |      |                             | QBB850   | AC  | 2.4         |
|                                   |         |      |      |                             | QBB825   | AC  | 2.4i        |
| 2.7TD                             | 1986-93 | 2663 | OHC  | TD27T                       | QBB1150  | ALT |             |
|                                   |         |      |      |                             | QBB1150  | PAS |             |
|                                   |         |      |      |                             | QBB925   | PAS |             |
| 3.0 V6                            | 1986-93 | 2960 | V6   | VG30E                       | QBB925   | ALT |             |
|                                   |         |      |      |                             | QBB900   | PAS |             |



| NISSAN...                      |         |      |      |                  |          |     |            |
|--------------------------------|---------|------|------|------------------|----------|-----|------------|
| <b>Terrano II (R20) 1993-</b>  |         |      |      |                  |          |     |            |
| 2.4i                           | 1993-96 | 2388 | OHC  | KA24E            | QBA900   | ALT |            |
|                                |         |      |      |                  | QBB1150  | PAS |            |
|                                |         |      |      |                  | QBB925   | AC  |            |
| 2.4i                           | 1996-   | 2388 | OHC  | KA24E            | QBA900   | ALT |            |
|                                |         |      |      |                  | QBB1150  | PAS |            |
|                                |         |      |      |                  | QBB925   | AC  |            |
| 2.7TD                          | 1993-96 | 2663 | OHC  | TD27T            | QBB1150  | ALT |            |
|                                |         |      |      |                  | QBB1150  | PAS |            |
|                                |         |      |      |                  | QBB925   | AC  |            |
| 2.7TDi                         | 1996-   | 2663 | OHC  | TD27TI           | QBB1150  | ALT |            |
|                                |         |      |      |                  | QBB1150  | PAS |            |
|                                |         |      |      |                  | QBB925   | AC  |            |
| 3.0i V6                        | 2002-   | 2953 | OHC  | ZD30             | QBR71640 | ALT |            |
| <b>X-Trail (T30)</b>           |         |      |      |                  |          |     |            |
| 2.0 16v                        | 2001-   | 1998 | DOHC | QR20DE           | QBR62250 | ALT |            |
| 2.2Di                          | 2001-   | 2184 | OHC  | YD22DDT/DDTI/DVT | QBB975   | ALT |            |
|                                |         |      |      |                  | QBB900   | AC  |            |
| 2.5 16v                        | 2002-   | 2488 | DOHC | QR25DE           | QBR62250 | ALT |            |
| <b>ZX180 (S12)</b>             |         |      |      |                  |          |     |            |
| 1.8i ZX Turbo                  | 1983-89 | 1809 | OHC  | CA18ET           | QBA875   | ALT | 1983-07/86 |
|                                |         |      |      |                  | QBR4863  | ALT | 08/86-89   |
|                                |         |      |      |                  | QBB800   | PAS | 1983-07/86 |
|                                |         |      |      |                  | QBR3825  | PAS | 08/86-89   |
|                                |         |      |      |                  | QBB850   | AC  | 1983-07/86 |
|                                |         |      |      |                  | QBR4850  | AC  | 08/86-89   |
| <b>NISSAN </b>                 |         |      |      |                  |          |     |            |
| <b>120Y Sunny (B210/310) </b>  |         |      |      |                  |          |     |            |
| 1.2                            | 1973-82 | 1171 | OHV  | A12              | QBA975   | ALT |            |
| <b>620 </b>                    |         |      |      |                  |          |     |            |
| 1.5                            | 1978-88 | 1488 | OHC  | A15              | QBA975   | ALT |            |
| 2.2D                           | 1978-80 | 2164 | OHV  | SD22             | QBB925   | ALT |            |
| <b>720 </b>                    |         |      |      |                  |          |     |            |
| 1.8                            | 1980-86 | 1770 | OHC  | Z18              | QBA900   | ALT |            |
| 2.2                            | 1983-86 | 2188 | OHC  | Z22              | QBA914   | ALT |            |
| 2.2D                           | 1980-82 | 2164 | OHV  | SD22             | QBB950   | ALT |            |
| 2.3D                           | 1983-86 | 2289 | OHC  | SD23             | QBB975   | ALT |            |
| <b>Advan (Y10)</b>             |         |      |      |                  |          |     |            |
| 1.6                            | 1991-96 | 1597 | OHC  | GA16DS           | QBR4913  | ALT |            |
|                                |         |      |      |                  | QBR4813  | ALT |            |
|                                |         |      |      |                  | QBR4813  | PAS |            |
|                                |         |      |      |                  | QBR4825  | AC  |            |
| 1.7D                           | 1991-96 | 1681 | OHC  | CD17             | QBB850   | ALT |            |
|                                |         |      |      |                  | QBB675   | PAS |            |
|                                |         |      |      |                  | QBB850   | AC  |            |
| 2.0D                           | 1991-96 | 1974 | OHC  | CD20             | QBB850   | ALT |            |
|                                |         |      |      |                  | QBB800   | PAS |            |
| <b>Atlas (F22)</b>             |         |      |      |                  |          |     |            |
| 1.6                            | 1982-92 | 1598 | OHC  | Z16S             | QBA900   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 07/85-92   |
| 2.0                            | 1982-92 | 1952 | OHC  | Z20S             | QBA900   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 07/85-92   |
| 2.3D,TD                        | 1982-92 | 2289 | OHC  | SD23,TD23        | QBB975   | ALT |            |
| 2.5D                           | 1982-92 | 2494 | OHC  | SD25,TD25        | QBB950   | ALT | 1982-84    |
|                                |         |      |      |                  | QBB1000  | ALT | 1984-92    |
| <b>Cabstar I (F22) 1982-92</b> |         |      |      |                  |          |     |            |
| 1.6                            | 1982-92 | 1598 | OHC  | Z16S             | QBA900   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 07/85-92   |
| 2.0                            | 1982-92 | 1952 | OHC  | Z20S             | QBA900   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 1982-06/85 |
|                                |         |      |      |                  | QBA887   | ALT | 07/85-92   |
| 2.3D,TD                        | 1982-92 | 2289 | OHC  | SD23,TD23        | QBB975   | ALT |            |
| 2.5D                           | 1982-92 | 2494 | OHC  | SD25,TD25        | QBB950   | ALT | 1982-84    |
|                                |         |      |      |                  | QBB1000  | ALT | 1984-92    |



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| NISSAN  ...                     |         |      |      |               |             |     |            |
|---------------------------------|---------|------|------|---------------|-------------|-----|------------|
| <b>Cabstar II (F23) 1992-98</b> |         |      |      |               |             |     |            |
| 2.0                             | 1992-94 | 1952 | OHC  | NA20S         | QBR4913     | AC  |            |
|                                 |         |      |      |               | QBB1100     | PAS |            |
|                                 |         |      |      |               | QBB875      | AC  |            |
| 2.5TD                           | 1992-98 | 2488 | OHC  | TD25          | QBB1150     | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
|                                 |         |      |      |               | QBB925      | AC  |            |
| <b>Cabstar III (F24) 1998-</b>  |         |      |      |               |             |     |            |
| 2.3Di                           | 1998-02 | 2283 | OHC  | LD23          | QBB1100     | ALT |            |
|                                 |         |      |      |               | QBB850      | PAS |            |
|                                 |         |      |      |               | QBB950      | AC  |            |
| 2.7TDi                          | 1998-02 | 2664 | OHV  | TD27          | QBB1150     | ALT |            |
| 2.7TDiC                         | 2002-04 | 2664 | OHV  | TD27T         | QBB1162     | ALT |            |
| 3.0TDiC                         | 1998-02 | 2953 | OHV  | BD30TI        | QBB1150     | ALT |            |
| 3.0TDiC                         | 2002-06 | 2953 | OHV  | BD30T,BD30TII | QBB1162     | ALT |            |
| <b>D21 </b>                     |         |      |      |               |             |     |            |
| 1.6                             | 1985-92 | 1598 | OHC  | Z16           | QBA937      | ALT | 1985-09/86 |
|                                 |         |      |      |               | QBB850      | ALT | 10/86-92   |
|                                 |         |      |      |               | QBA914      | ALT | 10/86-92   |
|                                 |         |      |      |               | QBB850      | AC  |            |
| 2.0                             | 1985-92 | 1952 | OHC  | Z20           | QBA937      | ALT |            |
|                                 |         |      |      |               | QBA914      | ALT |            |
|                                 |         |      |      |               | QBB850      | AC  |            |
| 2.3D                            | 1985-87 | 2289 | OHC  | SD23          | QBB975      | ALT |            |
|                                 |         |      |      |               | QBB1175     | PAS |            |
|                                 |         |      |      |               | QBB1450     | AC  |            |
| 2.4,2.4i                        | 1985-94 | 2388 | OHC  | Z24,Z24i      | QBA937      | ALT |            |
|                                 |         |      |      |               | QBA914      | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS | 2.4i       |
|                                 |         |      |      |               | QBB850      | AC  | 2.4        |
|                                 |         |      |      |               | QBB825      | AC  | 2.4i       |
| 2.4                             | 1992-98 | 2389 | OHC  | KA24E         | QBA900      | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
| 2.5D                            | 1985-87 | 2494 | OHC  | SD25          | QBB975      | ALT |            |
|                                 |         |      |      |               | QBB1175     | PAS |            |
|                                 |         |      |      |               | QBB1450     | AC  |            |
| 2.5D                            | 1987-98 | 2488 | OHC  | TD25          | QBB1150 x 2 | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
|                                 |         |      |      |               | QBB925      | AC  |            |
| 2.7D                            | 1987-98 | 2663 | OHC  | TD27          | QBB1150 x 2 | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
|                                 |         |      |      |               | QBB925      | AC  |            |
| <b>D22 </b>                     |         |      |      |               |             |     |            |
| 2.4i                            | 1998-01 | 2389 | OHC  | KA24E         | QBA900      | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
|                                 |         |      |      |               | QBB925      | AC  |            |
| 2.4i                            | 2001-05 | 2389 | DOHC | KA24DE        | QBA900      | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
|                                 |         |      |      |               | QBB925      | AC  |            |
| 2.5TD,TDi,TDiC                  | 1998-01 | 2488 | OHC  | TD25,TD25Ti   | QBB1150 x 2 | ALT |            |
|                                 |         |      |      |               | QBB1150     | PAS |            |
|                                 |         |      |      |               | QBB925      | AC  |            |
| 2.5TDi                          | 2001-05 | 2488 | OHC  | TD25DDTI      | QBB1050 x 2 | ALT |            |
|                                 |         |      |      |               | QBB775      | PAS |            |
|                                 |         |      |      |               | QBB900      | AC  |            |
| <b>Ebro Trade</b>               |         |      |      |               |             |     |            |
| 2.0D                            | 1985-87 | 1952 | OHC  | LD20E         | QBB950      | ALT |            |
| 2.8D                            | 1986-96 | 2825 | OHC  | RD28          | QBB1275     | ALT |            |
|                                 |         |      |      |               | QBB1175     | PAS |            |



**NISSAN ...**

**Interstar (X70)...**

|        |         |      |      |        |                      |            |  |
|--------|---------|------|------|--------|----------------------|------------|--|
| 1.9dCi | 2002-06 | 1870 | OHC  | F9Q770 | QBR61125<br>QBR61800 | ALT<br>ALT |  |
| 2.2dCi | 2002-06 | 2188 | OHC  | G9T    | QBR61150<br>QBR61800 | ALT<br>ALT |  |
| 2.5dCi | 2003-06 | 2463 | DOHC | G9U    | QBR61150<br>QBR61800 | ALT<br>ALT |  |
| 3.0dCi | 2003-06 | 2953 | DOHC | ZD3    | QBR71922             | ALT        |  |

**King Cab (D21)**

|          |         |      |     |          |             |     |                                    |      |
|----------|---------|------|-----|----------|-------------|-----|------------------------------------|------|
| 1.6      | 1985-92 | 1598 | OHC | Z16      | QBA937      | ALT | 1985-09/86<br>10/86-92<br>10/86-92 |      |
|          |         |      |     |          | QBB850      | ALT |                                    |      |
|          |         |      |     |          | QBA914      | ALT |                                    |      |
|          |         |      |     |          | QBB850      | AC  |                                    |      |
| 2.0      | 1985-92 | 1952 | OHC | Z20      | QBA937      | ALT |                                    |      |
|          |         |      |     |          | QBA914      | ALT |                                    |      |
| 2.3D     | 1985-87 | 2289 | OHC | SD23     | QBB975      | ALT |                                    |      |
|          |         |      |     |          | QBB1175     | PAS |                                    |      |
|          |         |      |     |          | QBB1450     | AC  |                                    |      |
| 2.4,2.4i | 1985-94 | 2388 | OHC | Z24,Z24i | QBA937      | ALT | <br>                               |      |
|          |         |      |     |          | QBA914      | ALT |                                    |      |
|          |         |      |     |          | QBB1150     | PAS |                                    | 2.4i |
|          |         |      |     |          | QBB850      | AC  |                                    | 2.4  |
| 2.4      | 1992-98 | 2389 | OHC | KA24E    | QBA900      | ALT |                                    |      |
|          |         |      |     |          | QBB1150     | PAS |                                    |      |
| 2.5D     | 1985-87 | 2494 | OHC | SD25     | QBB975      | ALT |                                    |      |
|          |         |      |     |          | QBB1175     | PAS |                                    |      |
|          |         |      |     |          | QBB1450     | AC  |                                    |      |
| 2.5D     | 1987-98 | 2488 | OHC | TD25     | QBB1150 x 2 | ALT |                                    |      |
|          |         |      |     |          | QBB1150     | PAS |                                    |      |
|          |         |      |     |          | QBB925      | AC  |                                    |      |
| 2.7D     | 1987-98 | 2663 | OHC | TD27     | QBB1150 x 2 | ALT |                                    |      |
|          |         |      |     |          | QBB1150     | PAS |                                    |      |
|          |         |      |     |          | QBB925      | AC  |                                    |      |

**King Cab (D22)**

|                |         |      |      |             |             |     |  |
|----------------|---------|------|------|-------------|-------------|-----|--|
| 2.4            | 1998-01 | 2389 | OHC  | KA24E       | QBA900      | ALT |  |
|                |         |      |      |             | QBB1150     | PAS |  |
|                |         |      |      |             | QBB925      | AC  |  |
| 2.4            | 2001-05 | 2389 | DOHC | KA24DE      | QBA900      | ALT |  |
|                |         |      |      |             | QBB1150     | PAS |  |
|                |         |      |      |             | QBB925      | AC  |  |
| 2.5TD,TDi,TDiC | 1998-01 | 2488 | OHC  | TD25,TD25Ti | QBB1150 x 2 | ALT |  |
|                |         |      |      |             | QBB1150     | PAS |  |
|                |         |      |      |             | QBB925      | AC  |  |
| 2.5TDi         | 2001-05 | 2488 | OHC  | YD25DDTI    | QBB1050 x 2 | ALT |  |
|                |         |      |      |             | QBB775      | PAS |  |
|                |         |      |      |             | QBB900      | AC  |  |

**Kubistar (X76)**

|          |         |      |     |              |          |     |  |
|----------|---------|------|-----|--------------|----------|-----|--|
| 1.2i 8v  | 2003-05 | 1149 | OHC | D7F726       | QBR4738  | ALT |  |
|          |         |      |     |              | QBR4913  | PAS |  |
| 1.2i 16v | 2003-05 | 1149 | OHC | D4F712       | QBR4738  | ALT |  |
|          |         |      |     |              | QBR4913  | PAS |  |
| 1.5dCi   | 2003-05 | 1461 | OHC | K9K700/02/04 | QBR51138 | ALT |  |
|          |         |      |     |              | QBR51205 | ALT |  |

**Navara (D40M)**

|            |       |      |      |          |         |     |  |
|------------|-------|------|------|----------|---------|-----|--|
| 2.5dCi 16v | 2005- | 2488 | DOHC | YD25DDTI | QBR4825 | PAS |  |
|------------|-------|------|------|----------|---------|-----|--|

**Primastar (X83)**

|            |         |      |      |                          |          |     |  |
|------------|---------|------|------|--------------------------|----------|-----|--|
| 1.9dCi     | 2002-06 | 1870 | OHC  | F9Q760,F9Q762,<br>F9Q770 | QBR51125 | ALT |  |
|            |         |      |      |                          | QBR61800 | ALT |  |
| 2.0 16v    | 2002-06 | 1998 | DOHC | F4R720,F4R722            | QBR51125 | ALT |  |
|            |         |      |      |                          | QBR61800 | ALT |  |
| 2.5dCi 16v | 2002-06 | 2463 | OHC  | G9U730                   | QBR61150 | ALT |  |
| 2.5dCi 16v | 2006-   | 2463 | OHC  | G9U742                   | QBR61800 | ALT |  |



| NISSAN                           |         |      |      |        |             |     |            |
|----------------------------------|---------|------|------|--------|-------------|-----|------------|
| <b>Q-Bic (Y10)</b>               |         |      |      |        |             |     |            |
| 1.7D                             | 1991-98 | 1681 | OHC  | CD17   | QBB850      | ALT |            |
|                                  |         |      |      |        | QBB675      | PAS |            |
|                                  |         |      |      |        | QBB850      | AC  |            |
| <b>Sunny I (B11) </b>            |         |      |      |        |             |     |            |
| 1.3                              | 1983-86 | 1270 | OHC  | E13    | QBA987      | ALT |            |
| <b>Sunny II (N13) </b>           |         |      |      |        |             |     |            |
| 1.3                              | 1986-90 | 1270 | OHC  | E13    | QBR4988     | ALT |            |
| <b>Sunny III (N14) </b>          |         |      |      |        |             |     |            |
| 1.6i 16v                         | 1991-95 | 1597 | DOHC | GA16DS | QBR4913     | ALT |            |
|                                  |         |      |      |        | QBR4813     | ALT |            |
|                                  |         |      |      |        | QBR4813     | PAS |            |
| <b>Sunny IV (Y10) </b>           |         |      |      |        |             |     |            |
| 1.6                              | 1992-96 | 1597 | OHC  | GA16DE | QBR4913     | ALT | 1992-07/95 |
|                                  |         |      |      |        | QBR4825     | ALT | 08/95-96   |
|                                  |         |      |      |        | QBR4813     | ALT | 1992-07/95 |
|                                  |         |      |      |        | QBR41125    | ALT | 08/95-96   |
|                                  |         |      |      |        | QBR4813     | PAS |            |
|                                  |         |      |      |        | QBR4825     | AC  |            |
| 1.7D                             | 1991-98 | 1681 | OHC  | CD17   | QBB850      | ALT |            |
|                                  |         |      |      |        | QBB675      | PAS |            |
|                                  |         |      |      |        | QBB850      | AC  |            |
| 2.0D                             | 1991-96 | 1974 | OHC  | CD20   | QBB850      | ALT |            |
|                                  |         |      |      |        | QBB800      | PAS |            |
| <b>Terrano I (WD21)  1986-93</b> |         |      |      |        |             |     |            |
| 2.4,2.4i                         | 1986-93 | 2388 | OHC  | KA24E  | QBA937      | ALT |            |
|                                  |         |      |      |        | QBB1175     | PAS |            |
|                                  |         |      |      |        | QBB850      | AC  | 2.4        |
|                                  |         |      |      |        | QBB825      | AC  | 2.4i       |
| 2.7TD                            | 1986-93 | 2663 | OHC  | TD27T  | QBB1150     | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
|                                  |         |      |      |        | QBB925      | PAS |            |
| 3.0 V6                           | 1986-93 | 2960 | V6   | VG30E  | QBB925      | ALT |            |
|                                  |         |      |      |        | QBB900      | PAS |            |
| <b>Terrano II (R20)  1993-</b>   |         |      |      |        |             |     |            |
| 2.4i                             | 1993-96 | 2388 | OHC  | KA24E  | QBA900      | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
|                                  |         |      |      |        | QBB925      | AC  |            |
| 2.4i                             | 1996-   | 2388 | OHC  | KA24E  | QBA900      | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
|                                  |         |      |      |        | QBB925      | AC  |            |
| 2.7TD                            | 1993-96 | 2663 | OHC  | TD27T  | QBB1150     | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
|                                  |         |      |      |        | QBB925      | AC  |            |
| 2.7TDi                           | 1996-   | 2663 | OHC  | TD27TI | QBB1150     | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
|                                  |         |      |      |        | QBB925      | AC  |            |
| 3.0TDi                           | 2002-   | 2953 | DOHC | ZD30   | QBR71640    | ALT |            |
| <b>Trade (BFR)</b>               |         |      |      |        |             |     |            |
| Trade 2.8D                       | 1986-96 | 2825 | OHV  | A428II | QBB1275     | ALT |            |
|                                  |         |      |      |        | QBB1175     | PAS |            |
| <b>Trade (388)</b>               |         |      |      |        |             |     |            |
| Trade 2.3D (388)                 | 1998-01 | 2283 | OHC  | LD23   | QBB1100 x 2 | ALT |            |
|                                  |         |      |      |        | QBB850      | PAS |            |
|                                  |         |      |      |        | QBB950      | AC  |            |
| Trade 3.0TDi (388)               | 1993-98 | 2953 | OHV  | BD30II | QBB1150     | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
| Trade 100 3.0TDiC (388)          | 1996-01 | 2953 | OHV  | BD30TI | QBB1150     | ALT |            |
|                                  |         |      |      |        | QBB1150     | PAS |            |
| <b>Urvan I (E20) 1978-82</b>     |         |      |      |        |             |     |            |
| 1.6                              | 1978-82 | 1567 | OHC  | J16    | QBA975      | ALT |            |
| 2.0                              | 1978-82 | 1982 | OHV  | H20    | QBA950      | ALT |            |
| 2.2D                             | 1978-82 | 2164 | OHV  | SD22   | QBB950      | ALT |            |

NISSAN





| NISSAN ...                        |         |      |      |        |             |     |         |
|-----------------------------------|---------|------|------|--------|-------------|-----|---------|
| <b>Urvan II (E23) 1982-86</b>     |         |      |      |        |             |     |         |
| 2.0                               | 1982-86 | 1952 | OHC  | Z20    | QBA887      | ALT |         |
|                                   |         |      |      |        | QBB850      | AC  |         |
| 2.3D                              | 1982-86 | 2289 | OHV  | TD23   | QBB1000     | ALT |         |
|                                   |         |      |      |        | QBB1500     | AC  |         |
| <b>Urvan III (E24) 1987-96</b>    |         |      |      |        |             |     |         |
| 2.0                               | 1987-96 | 1952 | OHC  | Z20    | QBA887      | ALT |         |
|                                   |         |      |      |        | QBB1125     | PAS |         |
|                                   |         |      |      |        | QBB850      | AC  |         |
| 2.3D                              | 1987-96 | 2289 | OHV  | TD23   | QBB1150     | ALT |         |
|                                   |         |      |      |        | QBB1150     | PAS |         |
|                                   |         |      |      |        | QBB925      | AC  |         |
| 2.4,2.4i                          | 1987-96 | 2388 | OHC  | Z24    | QBA950      | ALT | 2.4     |
|                                   |         |      |      |        | QBB925      | ALT | 2.4i    |
|                                   |         |      |      |        | QBB1125     | PAS |         |
|                                   |         |      |      |        | QBB850      | AC  |         |
| 2.5D                              | 1987-90 | 2488 | OHV  | TD25   | QBB1150     | ALT |         |
|                                   |         |      |      |        | QBB1150     | PAS |         |
|                                   |         |      |      |        | QBB925      | AC  |         |
| 2.5D                              | 1990-96 | 2494 | OHV  | SD25   | QBB1150     | ALT |         |
|                                   |         |      |      |        | QBB1150     | PAS |         |
|                                   |         |      |      |        | QBB925      | AC  |         |
| <b>Vanette I (C12) 1979-86</b>    |         |      |      |        |             |     |         |
| 1.2                               | 1979-86 | 1171 | OHV  | A12    | QBA975      | ALT |         |
|                                   |         |      |      |        | QBB825      | AC  | ⊗       |
|                                   |         |      |      |        | QBB850      | AC  | ⊗       |
| 1.4                               | 1979-86 | 1397 | OHV  | A14    | QBA975      | ALT |         |
|                                   |         |      |      |        | QBB825      | AC  | ⊗       |
|                                   |         |      |      |        | QBB850      | AC  | ⊗       |
| 1.5                               | 1979-86 | 1488 | OHC  | A15    | QBA975      | ALT |         |
|                                   |         |      |      |        | QBB825      | AC  | ⊗       |
|                                   |         |      |      |        | QBB850      | AC  | ⊗       |
| 2.0D                              | 1979-86 | 1952 | OHC  | LD20   | QBA900      | ALT |         |
|                                   |         |      |      |        | QBB850      | AC  |         |
| <b>Vanette II (C22) 1986-94</b>   |         |      |      |        |             |     |         |
| 1.5                               | 1986-94 | 1488 | OHC  | A15    | QBA975      | ALT |         |
|                                   |         |      |      |        | QBB825      | AC  |         |
| 2.0                               | 1986-94 | 1952 | OHC  | Z20    | QBA937      | ALT |         |
|                                   |         |      |      |        | QBB1150     | PAS |         |
|                                   |         |      |      |        | QBB850      | AC  |         |
| 2.0D                              | 1986-94 | 1952 | OHC  | LD20II | QBF1000     | ALT | 1986-91 |
|                                   |         |      |      |        | QBB1050     | ALT | 1992-94 |
|                                   |         |      |      |        | QBB750      | PAS |         |
|                                   |         |      |      |        | QBB925      | AC  |         |
| 2.4i                              | 1986-94 | 2388 | OHC  | Z24I   | QBB925      | ALT |         |
|                                   |         |      |      |        | QBB1125     | PAS |         |
|                                   |         |      |      |        | QBB925      | AC  |         |
| <b>Vanette Cargo (C23M) 1994-</b> |         |      |      |        |             |     |         |
| 1.6i 16v                          | 1994-01 | 1597 | DOHC | GA16DE | QBR4913     | ALT |         |
|                                   |         |      |      |        | QBR4813     | PAS |         |
|                                   |         |      |      |        | QBR4825     | AC  |         |
| 2.3D                              | 1996-   | 2283 | OHC  | LD23   | QBB1100 x 2 | ALT |         |
|                                   |         |      |      |        | QBB850      | PAS |         |
|                                   |         |      |      |        | QBB950      | AC  |         |
| <b>NISSAN MOTOR IBERICA</b>       |         |      |      |        |             |     |         |
| <b>Ebro Trade</b>                 |         |      |      |        |             |     |         |
| 2.0D                              | 1987-96 | 1952 | OHC  | LD20II | QBB950      | ALT |         |
| 2.8D                              | 1986-96 | 2825 | OHV  | RD28   | QBB1275     | ALT |         |
|                                   |         |      |      |        | QBB1175     | PAS |         |



## NISSAN MOTOR IBERICA...

### Patrol (160,260)

|         |         |      |     |                |         |     |            |
|---------|---------|------|-----|----------------|---------|-----|------------|
| 2.7D    | 1983-85 | 2710 | OHV | MD27 - Perkins | QBB1250 | ALT |            |
|         |         |      |     |                | QBB1200 | PAS |            |
| 2.8     | 1979-89 | 2753 | OHC | L28            | QBB875  | ALT |            |
|         |         |      |     |                | QBB1125 | PAS |            |
|         |         |      |     |                | QBB900  | AC  |            |
| 2.8D    | 1987-95 | 2820 | OHV | A428           | QBB1275 | ALT |            |
|         |         |      |     |                | QBB1200 | PAS |            |
| 2.8TD   | 1987-95 | 2820 | OHV | A428T          | QBB1250 | ALT |            |
|         |         |      |     |                | QBB1200 | PAS |            |
| 3.0     | 1989-98 | 2962 | OHC | RB30S          | QBB900  | ALT |            |
|         |         |      |     |                | QBB900  | PAS |            |
|         |         |      |     |                | QBB900  | AC  |            |
| 4.0     | 1980-87 | 3986 | OHV | P40            | QBB900  | ALT | 1980-06/85 |
|         |         |      |     |                | QBB925  | ALT | 07/85-87   |
|         |         |      |     |                | QBB1350 | PAS |            |
|         |         |      |     |                | QBB975  | AC  |            |
| 3.3D,TD | 1980-88 | 3246 | OHV | SD33,SD33T     | QBB950  | ALT |            |
|         |         |      |     |                | QBB1275 | PAS |            |
|         |         |      |     |                | QBB1500 | AC  |            |

### Patrol (Y60)

|         |         |      |     |            |             |     |            |
|---------|---------|------|-----|------------|-------------|-----|------------|
| 2.8D,TD | 1987-98 | 2825 | OHV | RD28,RD28T | QBB1075 x 2 | ALT | 1987-06/90 |
|         |         |      |     |            | QBB1075 x 2 | ALT |            |
|         |         |      |     |            | QBB775      | PAS |            |
|         |         |      |     |            | QBB900      | AC  |            |
| 4.2     | 1987-97 | 4169 | OHV | TB42E      | QBA1138 x 2 | ALT |            |
|         |         |      |     |            | QBB1050     | PAS |            |
|         |         |      |     |            | QBB900      | AC  |            |
| 4.2D    | 1989-98 | 4169 | OHV | TD42       | QBB1150     | ALT |            |
|         |         |      |     |            | QBB1250     | PAS |            |
|         |         |      |     |            | QBB950      | AC  |            |

### Trade

|      |         |      |     |        |         |     |            |
|------|---------|------|-----|--------|---------|-----|------------|
| 2.0D | 1985-96 | 1952 | OHC | LD20   | QBB950  | ALT |            |
| 2.8D | 1985-94 | 2825 | OHV | A428II | QBB1275 | ALT |            |
|      |         |      |     |        | QBB783  | PAS | 1985-06/86 |
|      |         |      |     |        | QBB1175 | PAS | 07/86-94   |

### Vanette (C220)

|      |         |      |     |        |         |     |         |
|------|---------|------|-----|--------|---------|-----|---------|
| 1.5  | 1986-94 | 1488 | OHC | A15    | QBA975  | ALT |         |
|      |         |      |     |        | QBB825  | AC  |         |
| 2.0D | 1986-94 | 1952 | OHC | LD20II | QBF1000 | ALT | 1986-91 |
|      |         |      |     |        | QBB1050 | ALT | 1992-94 |
|      |         |      |     |        | QBB750  | PAS |         |
|      |         |      |     |        | QBB925  | AC  |         |

## OPEL

### Admiral (LV19)

|         |         |         |     |    |         |     |        |
|---------|---------|---------|-----|----|---------|-----|--------|
| 2.5     | 1964-68 | 2490    | OHC | 25 | QBA975  | DYN |        |
|         |         |         |     |    | QBA1050 | ALT |        |
|         |         |         |     |    | QBA900  | PAS |        |
| 2.8     | 1964-77 | 2784    | OHC | 28 | QBA863  | DYN |        |
|         |         |         |     |    | QBA900  | ALT |        |
|         |         |         |     |    | QBA850  | PAS | -23613 |
|         |         |         |     |    | QBA875  | PAS | 23614- |
| QBA1275 | AC      | 1969-77 |     |    |         |     |        |

### Agila (HA/00F68)

|          |         |      |      |        |          |     |  |
|----------|---------|------|------|--------|----------|-----|--|
| 1.0i 12v | 2000-03 | 973  | DOHC | Z10XE  | QBR51225 | ALT |  |
|          |         |      |      |        | QBR51363 | ALT |  |
| 1.0i 12v | 2003-   | 998  | DOHC | Z10XEP | QBR51225 | ALT |  |
|          |         |      |      |        | QBR51363 | ALT |  |
| 1.2i 16v | 2000-04 | 1199 | DOHC | Z12XE  | QBR51225 | ALT |  |
|          |         |      |      |        | QBR51363 | ALT |  |
| 1.2i 16v | 2004-   | 1229 | DOHC | Z12XEP | QBR51225 | ALT |  |
|          |         |      |      |        | QBR51363 | ALT |  |
| 1.3CDTi  | 2003-   | 1248 | DOHC | Z13DT  | QBR61175 | ALT |  |
|          |         |      |      |        | QBR61318 | ALT |  |



| OPEL...           |         |      |      |                   |          |     |                            |
|-------------------|---------|------|------|-------------------|----------|-----|----------------------------|
| Antara (L07)      |         |      |      |                   |          |     |                            |
| 2.0CDTi           | 2006-   | 1991 | OHC  | Z20DMH            | QBR62060 | ALT | ❄️                         |
| 3.2i 16v          | 2006-   | 3195 | DOHC | Z32SEE            | QBR62400 | ALT |                            |
| Ascona A 1970-74  |         |      |      |                   |          |     |                            |
| 1.2               | 1971-74 | 1196 | OHV  | 12SV              | QBA950   | ALT |                            |
| 1.6               | 1970-74 | 1584 | OHC  | 16NC,16SE         | QBA900   | ALT |                            |
| 1.9               | 1970-74 | 1897 | OHC  | 19N,19S           | QBA900   | ALT |                            |
| Ascona B 1974-81  |         |      |      |                   |          |     |                            |
| 1.2               | 1974-79 | 1196 | OHV  | 12N,12SV          | QBA950   | ALT |                            |
| 1.3               | 1979-81 | 1297 | OHC  | 13N,13S           | QBA950   | FAN |                            |
| 1.6               | 1974-81 | 1584 | OHC  | 16N               | QBA900   | ALT |                            |
| 1.9               | 1970-74 | 1897 | OHC  | 19N,19S           | QBA900   | ALT |                            |
| 2.0,2.0i          | 1977-81 | 1979 | OHC  | 20N,20S,20E       | QBA900   | ALT |                            |
|                   |         |      |      |                   | QBA887   | AC  |                            |
| 2.0D              | 1978-81 | 1998 | OHC  | 20D               | QBA900   | ALT |                            |
|                   |         |      |      |                   | QBA800   | VP  |                            |
|                   |         |      |      |                   | QBA887   | AC  |                            |
| Ascona C 1981-88  |         |      |      |                   |          |     |                            |
| 1.3               | 1981-88 | 1297 | OHC  | 13N,13S           | QBA875   | ALT |                            |
| 1.6 16N           | 1981-86 | 1598 | OHC  | 16N               | QBA887   | ALT | ⊗                          |
|                   |         |      |      |                   | QBA925   | ALT | ⊗                          |
|                   |         |      |      |                   | QBA850   | PAS |                            |
| 1.6 16S           | 1981-86 | 1598 | OHC  | 16S,16SH          | QBA887   | ALT |                            |
|                   |         |      |      |                   | QBA850   | PAS |                            |
| 1.6,1.6i          | 1986-88 | 1598 | OHC  | 16SV,16C,E16NZ    | QBA914   | ALT |                            |
|                   |         |      |      |                   | QBA850   | PAS |                            |
| 1.6D              | 1981-88 | 1598 | OHC  | 16DA              | QBA914   | ALT |                            |
|                   |         |      |      |                   | QBA850   | PAS |                            |
| 1.8,1.8i          | 1981-88 | 1796 | OHC  | 18                | QBA887   | ALT | ⊗ S18NV                    |
|                   |         |      |      |                   | QBA925   | ALT | ⊗ S18NV                    |
|                   |         |      |      |                   | QBA850   | PAS |                            |
| 2.0i              | 1986-88 | 1998 | OHC  | 20NE,C20NE,20SEH  | QBA925   | ALT |                            |
|                   |         |      |      |                   | QBA850   | PAS |                            |
| Astra F 1991-98   |         |      |      |                   |          |     |                            |
| 1.4,1.4i 8v C14NV | 1991-98 | 1389 | OHC  | C14NZ,C14SE,X14NZ | QBA914   | ALT | ⊗ ⊗ -ch.S2500015,R5999999  |
|                   |         |      |      |                   | QBA925   | ALT | ⊗ ⊗ -ch.S2500015,R5999999- |
|                   |         |      |      |                   | QBR5988  | ALT | ⊗ ⊗ 1991-08/92             |
|                   |         |      |      |                   | QBR61463 | ALT | ⊗ ⊗ 09/92-98               |
|                   |         |      |      |                   | QBR61800 | ALT | ⊗ ⊗                        |
| 1.4,1.4i 8v C14NV | 1991-94 | 1389 | OHC  | C14NV             | QBA875   | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR5988  | ALT | ⊗ ⊗                        |
| 1.4i 16v          | 1995-98 | 1389 | DOHC | X14XE             | QBR6900  | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61538 | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61800 | ALT | ⊗ ⊗                        |
| 1.6i 8v C16SZ     | 1993-98 | 1389 | OHC  | C16SZ             | QBA914   | ALT | ⊗ ⊗ -ch.S2500015,R5999999  |
|                   |         |      |      |                   | QBA925   | ALT | ⊗ ⊗ -ch.S2500015,R5999999- |
|                   |         |      |      |                   | QBR61463 | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61800 | ALT | ⊗ ⊗                        |
| 1.6,1.6i 8v       | 1991-95 | 1598 | OHC  | C16NZ,C16SE       | QBA914   | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR5988  | ALT | ⊗ ⊗ 1991-08/92             |
|                   |         |      |      |                   | QBR61463 | ALT | ⊗ ⊗ 09/92-95               |
|                   |         |      |      |                   | QBR61800 | ALT | ⊗ ⊗                        |
| 1.6i 8v X16SZR    | 1996-98 | 1598 | OHC  | X16SZR            | QBR61463 | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61800 | ALT | ⊗ ⊗                        |
| 1.6i 8v 16LZ2     | 1996-98 | 1598 | OHC  | 16LZ2             | QBR61725 | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61900 | ALT | ⊗ ⊗                        |
| 1.6i 16v          | 1994-98 | 1589 | DOHC | X16XEL            | QBR6900  | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61538 | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBR61800 | ALT | ⊗ ⊗                        |
| 1.7D,TD GM        | 1991-98 | 1699 | OHC  | 17D,17DR          | QBA925   | ALT | ⊗ ⊗                        |
|                   |         |      |      |                   | QBA813   | PAS |                            |

OPEL



**OPEL...**

**Astra F... 1991-98**

|              |         |      |      |                         |          |     |            |
|--------------|---------|------|------|-------------------------|----------|-----|------------|
| 1.7TD  Isuzu | 1992-98 | 1686 | OHC  | X17TD                   | QBB925   | ALT |            |
|              |         |      |      |                         | QBA950   | PAS |            |
| 1.8,1.8i 8v  | 1991-94 | 1796 | OHC  | C18NZ                   | QBA925   | ALT | 1991-08/92 |
|              |         |      |      |                         | QBA925   | ALT | 09/92-94   |
|              |         |      |      |                         | QBR61725 | ALT |            |
|              |         |      |      |                         | QBR61900 | ALT |            |
|              |         |      |      |                         | QBA800   | PAS |            |
| 1.8i 16v     | 1994-98 | 1799 | DOHC | C18XE,X18XEL,<br>C18SEL | QBR61725 | ALT |            |
|              |         |      |      |                         | QBR61900 | ALT |            |
| 2.0i 8v      | 1991-94 | 1998 | OHC  | C20NE                   | QBA925   | ALT | 1991-08/92 |
|              |         |      |      |                         | QBA925   | ALT | 09/92-94   |
|              |         |      |      |                         | QBR61725 | ALT |            |
|              |         |      |      |                         | QBR61900 | ALT |            |
|              |         |      |      |                         | QBA788   | PAS | 1991-08/92 |
| 2.0i 16v     | 1991-96 | 1998 | DOHC | C20XE                   | QBA925   | ALT | 1991-08/92 |
|              |         |      |      |                         | QBR61725 | ALT | 09/92-96   |
|              |         |      |      |                         | QBR61900 | ALT |            |
|              |         |      |      |                         | QBA788   | PAS |            |
| 2.0i 16v     | 1995-98 | 1998 | DOHC | X20XEV                  | QBR61725 | ALT |            |
|              |         |      |      |                         | QBR61900 | ALT |            |

**Astra G 1998-05**

|                    |         |      |      |                         |          |     |  |
|--------------------|---------|------|------|-------------------------|----------|-----|--|
| 1.2i 16v           | 1998-05 | 1199 | DOHC | X12XE,Z12XE             | QBR51225 | ALT |  |
|                    |         |      |      |                         | QBR51363 | ALT |  |
| 1.4i 16v           | 1998-05 | 1389 | DOHC | X14XE,Z14XE             | QBR5938  | ALT |  |
|                    |         |      |      |                         | QBR51213 | ALT |  |
| 1.6i 8v            | 1998-05 | 1598 | OHC  | X16SZR,Z16SE            | QBR5938  | ALT |  |
|                    |         |      |      |                         | QBR51213 | ALT |  |
| 1.6i 16v           | 1998-05 | 1598 | DOHC | X16XE,Z16XEL            | QBR5938  | ALT |  |
|                    |         |      |      |                         | QBR51213 | ALT |  |
| 1.6i Bi-Fuel 16v   | 2002-04 | 1589 | DOHC | Z16YNG                  | QBR5938  | ALT |  |
|                    |         |      |      |                         | QBR51213 | ALT |  |
| 1.7TD LBT  GM      | 1998-00 | 1699 | OHC  | X17DTL                  | QBA925   | ALT |  |
|                    |         |      |      |                         | QBR4875  | PAS |  |
|                    |         |      |      |                         | QBR4884  | AC  |  |
| 1.7TDi 16v  Isuzu  | 2000-03 | 1686 | DOHC | Y17DT                   | QBR61250 | ALT |  |
|                    |         |      |      |                         | QBR61588 | ALT |  |
| 1.7CDTi 16v  Isuzu | 2000-05 | 1686 | DOHC | Z17DTL                  | QBR61250 | ALT |  |
|                    |         |      |      |                         | QBR61588 | ALT |  |
| 1.8i 16v           | 1998-05 | 1799 | DOHC | X18XE1,Z18XE,<br>Z18XEL | QBR5938  | ALT |  |
|                    |         |      |      |                         | QBR51213 | ALT |  |
| 2.0Di 16v          | 1998-02 | 1995 | OHC  | X20DTL,Y20DTL           | QBR61800 | ALT |  |
|                    |         |      |      |                         | QBR61875 | ALT |  |
| 2.0DTi 16v         | 1998-05 | 1995 | OHC  | X20DTH,Y20DTH           | QBR61800 | ALT |  |
|                    |         |      |      |                         | QBR61875 | ALT |  |
| 2.0i 16v           | 1998-00 | 1998 | DOHC | X20XEV,X20XER           | QBR5938  | ALT |  |
|                    |         |      |      |                         | QBR51688 | ALT |  |
| 2.0i Turbo 16v     | 2002-04 | 1998 | DOHC | Z20LET                  | QBR51688 | ALT |  |
| 2.2i 16v           | 2000-05 | 2198 | DOHC | Z22SE                   | QBR5888  | ALT |  |
|                    |         |      |      |                         | QBR51025 | ALT |  |
| 2.2DTi 16v         | 2002-05 | 2184 | DOHC | Y22DTR                  | QBR61800 | ALT |  |
|                    |         |      |      |                         | QBR61900 | ALT |  |

**Astra H 2004-**

|             |       |      |      |                                 |          |     |  |
|-------------|-------|------|------|---------------------------------|----------|-----|--|
| 1.2i 16v    | 2005- | 1229 | DOHC | Z12XEP                          | QBR51225 | ALT |  |
|             |       |      |      |                                 | QBR51363 | ALT |  |
| 1.3CDTi 16v | 2005- | 1248 | DOHC | Z13DTH                          | QBR61175 | ALT |  |
|             |       |      |      |                                 | QBR61310 | ALT |  |
| 1.4i 16v    | 2004- | 1364 | DOHC | Z14XEL,Z14XEP                   | QBR51225 | ALT |  |
|             |       |      |      |                                 | QBR51363 | ALT |  |
| 1.6i 16v    | 2004- | 1598 | DOHC | Z16XEP,Z16XER,<br>Z16XE1,Z16LET | QBR51450 | ALT |  |
|             |       |      |      |                                 | QBR51550 | ALT |  |



| OPEL...                    |         |                           |      |                               |                      |            |   |
|----------------------------|---------|---------------------------|------|-------------------------------|----------------------|------------|---|
| <b>Astra H... 2004-</b>    |         |                           |      |                               |                      |            |   |
| 1.7CDTi 16v                | 2004-   | 1686                      | DOHC | Z17DTH,Z17DTL                 | QBR61275<br>QBR61625 | ALT<br>ALT | ❄️  |
| 1.8i 16v 125               | 2004-   | 1796                      | DOHC | Z18XE                         | QBR5938<br>QBR51213  | ALT<br>ALT | ❄️  |
| 1.8i 16v 140               | 2005-   | 1796                      | DOHC | Z18XER                        | QBR51450<br>QBR51550 | ALT<br>ALT | ❄️  |
| 1.9CDTi 16v                | 2004-   | 1910                      | DOHC | Z19DT,Z19DTH<br>Z19DTJ,Z19DTL | QBR61050<br>QBR61370 | ALT<br>ALT | ❄️  |
| 2.0i Turbo 16v             | 2004-   | 1998                      | DOHC | Z20LEL,Z20LEH,Z20LER          | QBR51688             | ALT        |   |
| 2.2i Turbo 16v             | 2004-   | 2198                      | DOHC | Z22YH                         | QBR5888<br>QBR51025  | ALT<br>ALT | ❄️  |
| <b>Calibra</b>             |         |                           |      |                               |                      |            |   |
| 2.0i 8v                    | 1989-97 | 1998                      | OHC  | C20NE,C20SEH                  | QBA925               | ALT        | ch.L,M,N... 1989-08/92 ❄️ 70amp<br>ch.L,M,N... 1989-08/90 ❄️ 90amp<br>ch.L,M,N... 1990-08/92 ❄️ 90amp<br>ch.P... 09/92-97 ❄️<br>ch.P... 09/92-97 ❄️ |
|                            |         |                           |      |                               | QBA1000              | ALT        |   |
|                            |         |                           |      |                               | QBA937               | ALT        |   |
|                            |         |                           |      |                               | QBR61725             | ALT        |   |
|                            |         |                           |      |                               | QBR61900             | ALT        |   |
|                            |         |                           |      |                               | QBA800               | PAS        |   |
| QBA687                     | PAS     | ch.L,M,N... 1989-08/92 ❄️ |      |                               |                      |            |   |
| QBB875                     | AC      | ch.L,M,N... 1989-08/92    |      |                               |                      |            |   |
| 2.0i 16v                   | 1989-97 | 1998                      | DOHC | C20XE,X20XEV                  | QBA914               | ALT        | ch.L,M,N... 1989-08/92 ❄️ 70amp<br>ch.L,M,N... 1989-08/90 ❄️ 90amp<br>ch.L,M,N... 1990-08/92 ❄️ 90amp<br>ch.P... 09/92-97 ❄️<br>ch.P... 09/92-97 ❄️ |
|                            |         |                           |      |                               | QBA1000              | ALT        |   |
|                            |         |                           |      |                               | QBA937               | ALT        |   |
|                            |         |                           |      |                               | QBR61725             | ALT        |   |
|                            |         |                           |      |                               | QBR61900             | ALT        |   |
|                            |         |                           |      |                               | QBA788               | PAS        |   |
| QBA687                     | PAS     | ch.L,M,N... 1989-08/92 ❄️ |      |                               |                      |            |   |
| QBB875                     | AC      | ch.L,M,N... 1989-08/92    |      |                               |                      |            |   |
| 2.0i 16v Turbo             | 1992-97 | 1998                      | DOHC | C20LET                        | QBR61725<br>QBR61900 | ALT<br>ALT | ❄️  |
| 2.5i V6                    | 1993-97 | 2498                      | V6   | C25XE                         | QBR61900             | ALT        | ❄️<br>❄️ -ch.S9001729<br>❄️ ch.S9001730-  |
|                            |         |                           |      |                               | QBR62263             | ALT        |   |
|                            |         |                           |      |                               | QBR62025             | ALT        |   |
| <b>Commodore A 1967-72</b> |         |                           |      |                               |                      |            |   |
| 2.5                        | 1967-72 | 2490                      | OHC  | 25E,25H                       | QBA863               | DYN        |   |
|                            |         |                           |      |                               | QBA900               | ALT        |   |
| <b>Commodore B 1972-79</b> |         |                           |      |                               |                      |            |   |
| 2.5                        | 1972-79 | 2490                      | OHC  | 25E,25H                       | QBA887               | ALT        |   |
|                            |         |                           |      |                               | QBA875               | PAS        |   |
| 2.8                        | 1972-77 | 2784                      | OHC  | 28HC                          | QBA887               | ALT        |   |
|                            |         |                           |      |                               | QBA875               | PAS        |   |
| <b>Commodore C 1978-82</b> |         |                           |      |                               |                      |            |   |
| 2.5                        | 1978-82 | 2490                      | OHC  | 25E,25S                       | QBA900               | ALT        | ❄️ 25S MAN<br>❄️ 25S AUTO<br>❄️ 25E   |
|                            |         |                           |      |                               | QBA887               | ALT        |   |
|                            |         |                           |      |                               | QBA887               | ALT        |   |
|                            |         |                           |      |                               | QBA875               | PAS        |   |
| QBA1075                    | PAS     | ❄️                        |      |                               |                      |            |   |
| <b>Corsa A 1982-92</b>     |         |                           |      |                               |                      |            |   |
| 1.0                        | 1982-92 | 993                       | OHV  | 10S                           | QBA925               | ALT        |   |
| 1.2 ❄️ OHV                 | 1982-92 | 1196                      | OHV  | 12NC                          | QBA925               | ALT        |   |
| 1.2 ❄️ OHC                 | 1982-92 | 1196                      | OHC  | 12S,12ST                      | QBA875               | ALT        | OE 90196081,90006259<br>OE 90183440,90351803  |
|                            |         |                           |      |                               | QBA914               | ALT        |   |
| 1.2i ❄️ OHV                | 1985-89 | 1196                      | OHV  | E12GV                         | QBA925               | ALT        |   |
| 1.2i ❄️ OHC                | 1989-92 | 1196                      | OHV  | C12NZ                         | QBA875               | ALT        | OE 90196081,90006259<br>OE 90183440,90351803  |
|                            |         |                           |      |                               | QBA914               | ALT        |   |
| 1.3                        | 1982-92 | 1297                      | OHC  | C13N,13SB,13NB                | QBA875               | ALT        | OE 90196081,90006259<br>OE 90183440,90351803  |
|                            |         |                           |      |                               | QBA914               | ALT        |   |
| 1.4,1.4i                   | 1989-92 | 1389                      | OHC  | 14NV,C14NZ,C14SE              | QBA875               | ALT        | OE 90196081,90006259<br>OE 90183440,90351803  |
|                            |         |                           |      |                               | QBA914               | ALT        |   |
| 1.5D,TD                    | 1987-92 | 1488                      | OHC  | 15D,15TD,T4EC1                | QBB875               | ALT        |   |
| 1.6i,1.6 GSi               | 1987-92 | 1598                      | OHC  | C16SE,C16NZ,E16SE             | QBA914               | ALT        | OE 90196081,90006259<br>OE 90183440,90351803  |
|                            |         |                           |      |                               | QBA875               | ALT        |   |



OPEL...

**Corsa B 1993-00**

|          |         |      |      |                               |                                      |                         |  |
|----------|---------|------|------|-------------------------------|--------------------------------------|-------------------------|--|
| 1.0i 12v | 1997-00 | 973  | DOHC | X10XE                         | QBR51225<br>QBR51363                 | ALT<br>ALT              |  |
| 1.2i 8v  | 1993-98 | 1196 | OHC  | 12NZ,C12NZ,X12SZ              | QBA914<br>QBA925<br>QBR61463         | ALT<br>ALT<br>ALT       | 1993-08/94 ch.R...<br>09/94-98 ch.S... |
| 1.2i 16v | 1998-00 | 1199 | DOHC | X12XE                         | QBR51225<br>QBR51363                 | ALT<br>ALT              |  |
| 1.4i 8v  | 1993-98 | 1389 | OHC  | C14NZ,C14SE,X14SZ             | QBA914<br>QBR61463<br>QBR61800       | ALT<br>ALT<br>ALT       |  |
| 1.4i 8v  | 1999-00 | 1389 | OHC  | X14SX                         | QBR61538<br>QBR61800                 | ALT<br>ALT              |  |
| 1.4i 16v | 1994-00 | 1389 | DOHC | C14SEL,X14XE                  | QBR6900<br>QBR61538<br>QBR61800      | ALT<br>ALT<br>ALT       |  |
| 1.5D,TD  | 1993-00 | 1488 | OHC  | 15D,X15D,15TD,<br>X15TD,T4EC1 | QBB925<br>QBA950                     | ALT<br>PAS              |  |
| 1.6i 16v | 1993-97 | 1589 | DOHC | X16XE                         | QBA914<br>QBR61463<br>QBR61800       | ALT<br>ALT<br>ALT       |  |
| 1.6i 16v | 1993-00 | 1589 | DOHC | C16SEL,C16XE                  | QBR6900<br>QBR61538<br>QBR61800      | ALT<br>ALT<br>ALT       |  |
| 1.7D     | 1995-00 | 1699 | OHC  | X17D                          | QBB925<br>QBB900<br>QBA950<br>QBB914 | ALT<br>ALT<br>PAS<br>AC |  |

**Corsa C 2000-**

|                  |         |      |      |                        |                      |            |  |
|------------------|---------|------|------|------------------------|----------------------|------------|--|
| 1.0i 12v         | 2000-03 | 973  | DOHC | Z10XE                  | QBR51225<br>QBR51363 | ALT<br>ALT |  |
| 1.0i 12v         | 2003-   | 998  | DOHC | Z10XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.2i 16v         | 2000-04 | 1199 | DOHC | Z12XE                  | QBR51225<br>QBR51363 | ALT<br>ALT |  |
| 1.2i 16v         | 2004-   | 1229 | DOHC | Z12XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.3CDTi          | 2003-   | 1248 | DOHC | Y13DT,Z13DT,<br>Z13DTJ | QBR61175<br>QBR61318 | ALT<br>ALT |  |
| 1.4i 16v         | 2000-03 | 1389 | DOHC | Z14XE                  | QBR5938<br>QBR51213  | ALT<br>ALT |  |
| 1.4i 16v         | 2003-   | 1364 | DOHC | Z14XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.6i 16v         | 2003-   | 1598 | DOHC | Z16SE                  | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.6i Bi-Fuel 16v | 2005-   | 1598 | DOHC | Y16YNG,Z16YNG          | QBR5938<br>QBR51213  | ALT<br>ALT |  |
| 1.7Di,DTi        | 2000-   | 1686 | DOHC | Y17DTL,Y17DT,<br>Z17DT | QBR61250<br>QBR61588 | ALT<br>ALT |  |
| 1.7CDTi          | 2003-   | 1686 | DOHC | Z17DTH                 | QBR61275<br>QBR61600 | ALT<br>ALT |  |
| 1.8i 16v         | 2001-   | 1796 | DOHC | Z18XE                  | QBR5938<br>QBR51213  | ALT<br>ALT |  |

**Corsa D 2006-**

|                  |       |      |      |               |                      |            |  |
|------------------|-------|------|------|---------------|----------------------|------------|--|
| 1.0i 12v         | 2006- | 998  | DOHC | Z10XEP        | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.2i 16v         | 2006- | 1229 | DOHC | Z12XEP        | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.3CDTi 75       | 2006- | 1248 | DOHC | A13DTH,Z13DTJ | QBR61175<br>QBR61318 | ALT<br>ALT |  |
| 1.3CDTi 90       | 2006- | 1248 | DOHC | Z13DTH        | QBR61175<br>QBR61318 | ALT<br>ALT |  |
| 1.4i 16v         | 2006- | 1364 | DOHC | Z14XEP        | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.6i Bi-Fuel 16v | 2006- | 1598 | DOHC | Z16LER        | QBR51450<br>QBR51550 | ALT<br>ALT |  |
| 1.7CDTi          | 2006- | 1686 | DOHC | A17DTR,Z17DTR | QBR61250             | ALT        |  |



| OPEL...                        |         |      |      |               |          |         |          |
|--------------------------------|---------|------|------|---------------|----------|---------|----------|
| <b>Diplomat (LV19)</b>         |         |      |      |               |          |         |          |
| 2.8,2.8i                       | 1968-78 | 2784 | OHC  | 28E,28S,28HC  | QBA900   | ALT     |          |
|                                |         |      |      |               | QBA875   | PAS     |          |
|                                |         |      |      |               | QBA1275  | AC      |          |
| 4.6 V8                         | 1964-68 | 4638 | V8   | 46S           | QBA1350  | DYN     |          |
|                                |         |      |      |               | QBA1350  | ALT     |          |
|                                |         |      |      |               | QBA887   | PAS     | ☁-23613  |
|                                |         |      |      |               | QBA875   | PAS     | ☁23614-  |
| 5.4 V8                         | 1969-77 | 5354 | V8   | 54S           | QBA900   | ALT-WP  |          |
|                                |         |      |      |               | QBA1275  | AC      |          |
| <b>Frontera A 1991-98</b>      |         |      |      |               |          |         |          |
| 2.0i                           | 1991-95 | 1998 | OHC  | C20NE,C20NZ   | QBA1000  | ALT     | 🔌 90amp  |
|                                |         |      |      |               | QBA1025  | ALT     | 🔌 90amp  |
|                                |         |      |      |               | QBA788   | PAS     |          |
|                                |         |      |      |               | QBB1000  | AC      |          |
| 2.0i 16v                       | 1995-98 | 1998 | DOHC | X20SE         | QBR61725 | ALT     | ☁        |
|                                |         |      |      |               | QBR62050 | ALT     | ☁        |
|                                |         |      |      |               | QBA788   | PAS     |          |
| 2.2i 16v                       | 1995-98 | 2198 | DOHC | X22XE         | QBR61725 | ALT     | ☁        |
|                                |         |      |      |               | QBR62050 | ALT     | ☁        |
|                                |         |      |      |               | QBA788   | PAS     |          |
| 2.3TD                          | 1991-95 | 2260 | OHC  | 23TD          | QBA900   | ALT     |          |
|                                |         |      |      |               | QBA825   | PAS     |          |
| 2.4i                           | 1991-95 | 2410 | OHC  | C24NE         | QBA887   | ALT     | 🔌 90amp  |
|                                |         |      |      |               | QBA875   | ALT     | 🔌 90amp  |
|                                |         |      |      |               | QBA825   | PAS     | ☁        |
|                                |         |      |      |               | QBA762   | PAS     | ☁        |
| 2.5TDS                         | 1996-98 | 2499 | OHV  | 25TD          | QBR82188 | ALT     |          |
| 2.8TDi                         | 1995-98 | 2771 | OHC  | 4JB1TC,28TD   | QBC1050  | ALT     |          |
|                                |         |      |      |               | QBB1450  | PAS     |          |
|                                |         |      |      |               | QBB1525D | AC      |          |
| <b>Frontera B 1998-04</b>      |         |      |      |               |          |         |          |
| 2.2DTi 16v                     | 1998-04 | 2171 | OHC  | X22DTH,Y22DTH | QBR61800 | ALT     | ☁        |
|                                |         |      |      |               | QBR61900 | ALT     | ☁        |
| 2.2i 16v                       | 1998-04 | 2198 | DOHC | X22SE,Y22SE   | QBR61725 | ALT     | ☁        |
|                                |         |      |      |               | QBR62050 | ALT     | ☁        |
|                                |         |      |      |               | QBA788   | PAS     |          |
| 3.2i V6                        | 1998-04 | 3165 | DOHC | 32D1,Y32NE    | QBR62040 | ALT     | ☁        |
|                                |         |      |      |               | QBR62288 | ALT     | ☁        |
| <b>GT (92)</b>                 |         |      |      |               |          |         |          |
| 1.1                            | 1968-74 | 1078 | OHV  | 11S,11SR      | QBA950   | ALT     |          |
| 1.9                            | 1968-74 | 1897 | OHC  | 19SE          | QBA925   | ALT     | ☁-529240 |
|                                |         |      |      |               | QBA900   | ALT     | ☁529241- |
| <b>Kadett A 1962-66</b>        |         |      |      |               |          |         |          |
| 1.0                            | 1962-66 | 993  | OHV  | 10N,10S       | QBA900   | DYN     |          |
|                                |         |      |      |               | QBA975   | ALT     | ☁-482385 |
|                                |         |      |      |               | QBA950   | ALT     | ☁482386- |
| 1.1                            | 1962-66 | 1078 | OHV  | 11N           | QBA900   | DYN     |          |
|                                |         |      |      |               | QBA975   | ALT     | ☁-482385 |
|                                |         |      |      |               | QBA950   | ALT     | ☁482386- |
| <b>Kadett B 1966-71</b>        |         |      |      |               |          |         |          |
| 1.0                            | 1966-71 | 993  | OHV  | 10N,10S       | QBA900   | DYN     |          |
|                                |         |      |      |               | QBA975   | ALT     | ☁-482385 |
|                                |         |      |      |               | QBA950   | ALT     | ☁482386- |
| 1.1                            | 1966-71 | 1078 | OHV  | 11N           | QBA900   | DYN     |          |
|                                |         |      |      |               | QBA975   | ALT     | ☁-482385 |
|                                |         |      |      |               | QBA950   | ALT     | ☁482386- |
| <b>Kadett B Rallye 1967-73</b> |         |      |      |               |          |         |          |
| 1.1                            | 1967-73 | 1078 | OHV  | 11S,11NC,11SC | QBA975   | ALT     | ☁-48923  |
|                                |         |      |      |               | QBA950   | ALT     | ☁48924-  |
| 1.5                            | 1967-73 | 1492 | OHC  | 15SC          | QBA863   | FAN-DYN |          |
|                                |         |      |      |               | QBA900   | FAN-ALT |          |
| 1.7                            | 1967-73 | 1698 | OHC  | 17SC          | QBA863   | FAN-DYN |          |
|                                |         |      |      |               | QBA900   | FAN-ALT |          |
| 1.9                            | 1967-73 | 1897 | OHC  | 19SC          | QBA863   | FAN-DYN |          |
|                                |         |      |      |               | QBA900   | FAN-ALT |          |



OPEL...

**Kadett C 1974-79**

|                 |         |      |     |          |        |     |  |
|-----------------|---------|------|-----|----------|--------|-----|--|
| 1.0             | 1974-79 | 993  | OHV | 10N,10S  | QBA950 | ALT |  |
| 1.2             | 1974-79 | 1196 | OHV | 12N,12SV | QBA950 | ALT |  |
| 1.6             | 1974-79 | 1584 | OHC | 16S      | QBA887 | ALT |  |
| 1.9 GT/E        | 1974-79 | 1897 | OHC | 19E      | QBA887 | ALT |  |
| 2.0 GT/E,Rallye | 1974-79 | 1979 | OHC | 20E,20EH | QBA887 | ALT |  |

**Kadett D 1979-84**

|          |         |      |     |          |        |        |           |
|----------|---------|------|-----|----------|--------|--------|-----------|
| 1.0      | 1979-84 | 993  | OHV | 10N,10S  | QBA950 | ALT    |           |
| 1.2      | 1979-84 | 1196 | OHV | 12N,12SV | QBA950 | ALT-WP |           |
| 1.2      | 1981-84 | 1196 | OHC | 12ST     | QBA875 | ALT    |           |
| 1.3      | 1979-84 | 1297 | OHC | 13N,13S  | QBA875 | ALT    |           |
| 1.6      | 1979-84 | 1598 | OHC | 16N,16S  | QBA887 | ALT    |           |
| 1.6D     | 1979-84 | 1598 | OHC | 16D,16DA | QBA914 | ALT    |           |
|          |         |      |     |          | QBA762 | PAS    | -14478630 |
|          |         |      |     |          | QBA813 | PAS    | 14478631- |
| 1.8,1.8i | 1981-84 | 1796 | OHC | 18E,18S  | QBA887 | ALT    |           |

**Kadett E 1984-92**

|           |         |      |      |                                   |          |     |              |
|-----------|---------|------|------|-----------------------------------|----------|-----|--------------|
| 1.2  OHV  | 1984-92 | 1196 | OHV  | 12N                               | QBA950   | ALT |              |
|           |         |      |      |                                   | QBA762   | PAS |              |
| 1.2   OHC | 1984-92 | 1196 | OHC  | 12SC,12ST                         | QBA875   | ALT |              |
|           |         |      |      |                                   | QBA762   | PAS |              |
| 1.3       | 1984-92 | 1297 | OHC  | 13N,13NB,13S,C13N                 | QBA875   | ALT |              |
|           |         |      |      |                                   | QBA762   | PAS |              |
| 1.4,1.4i  | 1988-92 | 1389 | OHC  | 14NV,C14NZ,C14SE                  | QBA875   | ALT |              |
| 1.5TD     | 1987-92 | 1488 | OHC  | 15TD,T4EC1                        | QBB925   | ALT |              |
|           |         |      |      |                                   | QBA950   | PAS |              |
| 1.6       | 1984-86 | 1598 | OHC  | 16S,16SH                          | QBA887   | ALT |              |
|           |         |      |      |                                   | QBA925   | ALT |              |
|           |         |      |      |                                   | QBA762   | PAS |              |
| 1.6,1.6i  | 1986-92 | 1598 | OHC  | 16SV,C16LZ,<br>C16NZ,E16NZ        | QBA914   | ALT | -ch.H2517837 |
|           |         |      |      |                                   | QBA925   | ALT | ch.H2517838- |
|           |         |      |      |                                   | QBR51013 | ALT |              |
|           |         |      |      |                                   | QBR5975  | ALT |              |
|           |         |      |      |                                   | QBA762   | PAS | Optional     |
| 1.6D      | 1984-89 | 1598 | OHC  | 16D,16DA                          | QBA914   | ALT |              |
|           |         |      |      |                                   | QBA762   | PAS | -14478630    |
|           |         |      |      |                                   | QBA813   | PAS | -14478631-   |
|           |         |      |      |                                   | QBA762   | PAS | -14503744    |
|           |         |      |      |                                   | QBA813   | PAS | 14503745-    |
| 1.7D      | 1984-92 | 1699 | OHC  | 17D                               | QBA914   | ALT |              |
|           |         |      |      |                                   | QBA813   | PAS |              |
| 1.8,1.8i  | 1984-92 | 1796 | OHC  | 18E,18SE,C18NE/NT,<br>E18NV,S18NV | QBA887   | ALT | 18E,SE       |
|           |         |      |      |                                   | QBA925   | ALT | 18E,SE       |
|           |         |      |      |                                   | QBA762   | PAS | C18NE        |
|           |         |      |      |                                   | QBA800   | PAS | C18NE        |
| 2.0i 8v   | 1984-92 | 1998 | OHC  | 20NE,20SEH,C20NE                  | QBA925   | ALT |              |
|           |         |      |      |                                   | QBA800   | PAS |              |
| 2.0i 16v  | 1984-92 | 1998 | DOHC | 20XE,C20XE                        | QBA914   | ALT |              |
|           |         |      |      |                                   | QBA788   | PAS |              |
|           |         |      |      |                                   | QBB875   | AC  |              |

**Kapitan (LP69)**

|     |         |      |     |    |         |     |         |
|-----|---------|------|-----|----|---------|-----|---------|
| 2.5 | 1964-68 | 2490 | OHC | 25 | QBA975  | DYN |         |
|     |         |      |     |    | QBA1050 | ALT |         |
|     |         |      |     |    | QBA900  | PAS |         |
| 2.8 | 1964-77 | 2784 | OHC | 28 | QBA863  | DYN |         |
|     |         |      |     |    | QBA900  | ALT |         |
|     |         |      |     |    | QBA850  | PAS | -23613  |
|     |         |      |     |    | QBA875  | PAS | 23614-  |
|     |         |      |     |    | QBA1275 | AC  | 1969-77 |

**Manta A 1970-76**

|     |         |      |     |                   |        |     |  |
|-----|---------|------|-----|-------------------|--------|-----|--|
| 1.2 | 1970-75 | 1196 | OHV | 12N,12SV          | QBA950 | ALT |  |
| 1.6 | 1970-76 | 1584 | OHC | 16NC,16NV,16SA/SN | QBA900 | ALT |  |
| 1.9 | 1970-75 | 1897 | OHC | 19E,19N,19S       | QBA900 | ALT |  |





| OPEL...                               |         |      |      |                       |            |        |            |
|---------------------------------------|---------|------|------|-----------------------|------------|--------|------------|
| <b>Manta B 1975-88</b>                |         |      |      |                       |            |        |            |
| 1.2                                   | 1975-79 | 1196 | OHV  | 12N,12SV              | QBA950     | ALT    |            |
| 1.3                                   | 1978-81 | 1298 | OHC  | 13N,13S               | QBA950     | ALT    |            |
| 1.6                                   | 1975-81 | 1584 | OHC  | 16N,16S               | QBA900     | ALT    |            |
| 1.8                                   | 1975-86 | 1796 | OHC  | 18S                   | QBA887     | ALT    | 1975-81    |
|                                       |         |      |      |                       | QBA975     | ALT    | 1982-86    |
| 1.9                                   | 1975-80 | 1897 | OHC  | 19E,19N,19S           | QBA900     | ALT    |            |
| 2.0                                   | 1976-88 | 1979 | OHC  | 20E,20N,20S           | QBA887     | ALT    |            |
|                                       |         |      |      |                       | QBA887     | AC     |            |
| <b>Meriva (E75)</b>                   |         |      |      |                       |            |        |            |
| 1.3CDTi 16v                           | 2005-   | 1248 | DOHC | Y13DT,Z13DT<br>Z13DTJ | QBR61175   | ALT    | ❌          |
|                                       |         |      |      |                       | QBR61325   | ALT    | ❄️         |
| 1.4i 16v                              | 2004-   | 1389 | DOHC | Z14XEP                | QBR51225   | ALT    | ❌          |
|                                       |         |      |      |                       | QBR51368   | ALT    | ❄️         |
| 1.6i 8v                               | 2003-04 | 1589 | OHC  | Z16SE                 | QBR5938    | ALT    | ❌          |
|                                       |         |      |      |                       | QBR51213   | ALT    | ❄️         |
| 1.6i 16v                              | 2003-05 | 1589 | DOHC | Z16XE                 | QBR5938    | ALT    | ❌          |
|                                       |         |      |      |                       | QBR51213   | ALT    | ❄️         |
| 1.6i 16v                              | 2005-   | 1589 | DOHC | Z16LET,Z16XEP         | QBR51450   | ALT    | ❌          |
|                                       |         |      |      |                       | QBR51550   | ALT    | ❄️         |
| 1.7DTi 16v                            | 2003-   | 1686 | DOHC | Y17DT                 | QBR61250   | ALT    | ❌          |
|                                       |         |      |      |                       | QBR61588   | ALT    | ❄️         |
| 1.7CDTi 16v                           | 2003-   | 1686 | DOHC | Z17DTH                | QBR61275   | ALT    | ❌          |
|                                       |         |      |      |                       | QBR61600   | ALT    | ❄️         |
| 1.8i 16v                              | 2003-   | 1796 | DOHC | Z18XE                 | QBR5938    | ALT    | ❌          |
|                                       |         |      |      |                       | QBR51213   | ALT    | ❄️         |
| <b>Monterey I (UBSD/G) 1991-98</b>    |         |      |      |                       |            |        |            |
| 3.1TD                                 | 1991-98 | 3059 | OHV  | 4JB2T,31TD            | QBC1050    | ALT    |            |
|                                       |         |      |      |                       | QBB1450    | PAS    | ❌          |
|                                       |         |      |      |                       | QBB1525D   | PAS    | ❄️         |
| 3.2i V6                               | 1991-98 | 3165 | V6   | 6VD1,32P              | QBR4963    | ALT    |            |
|                                       |         |      |      |                       | QBA1025    | PAS    |            |
|                                       |         |      |      |                       | QBR4813    | AC     |            |
| <b>Monterey II (UBS2/7..) 1997-00</b> |         |      |      |                       |            |        |            |
| 3.0DTi                                | 1997-00 | 2999 | DOHC | 4JX1,30TD             | QBB987 x 2 | ALT    |            |
|                                       |         |      |      |                       | QBB1250    | AC     |            |
| 3.5i V6                               | 1998-00 | 3494 | V6   | 6VE1,35P              | QBR62040   | ALT    | ❌          |
|                                       |         |      |      |                       | QBR62288   | ALT    | ❄️         |
| <b>Monza</b>                          |         |      |      |                       |            |        |            |
| 2.0i                                  | 1982-84 | 1979 | OHC  | 20NE                  | QBA887     | ALT    |            |
|                                       |         |      |      |                       | QBA875     | PAS    | ❌          |
|                                       |         |      |      |                       | QBA1075    | PAS    | ❄️         |
|                                       |         |      |      |                       | QBA887     | AC     |            |
| 2.2i                                  | 1983-87 | 2197 | OHC  | 22E                   | QBA887     | ALT    |            |
|                                       |         |      |      |                       | QBA875     | PAS    | ❌          |
|                                       |         |      |      |                       | QBA1075    | PAS    | ❄️         |
| 2.5i                                  | 1977-84 | 2490 | OHC  | 25E                   | QBA887     | ALT    |            |
|                                       |         |      |      |                       | QBA875     | PAS    | ❌          |
|                                       |         |      |      |                       | QBA1075    | PAS    | ❄️         |
| 2.8                                   | 1977-87 | 2784 | OHC  | 28H                   | QBA887     | AC     |            |
|                                       |         |      |      |                       | QBA900     | ALT    | 1977-04/79 |
|                                       |         |      |      |                       | QBA887     | ALT    | 1977-04/79 |
|                                       |         |      |      |                       | QBA887     | ALT    | 05/79-87   |
|                                       |         |      |      |                       | QBA875     | PAS    | ❌          |
| 3.0,3.0i                              | 1977-87 | 2969 | OHC  | 30H,30E,C30NE         | QBA1075    | PAS    | ❄️         |
|                                       |         |      |      |                       | QBA887     | AC PUL |            |
|                                       |         |      |      |                       | QBA900     | ALT    | 1977-04/79 |
|                                       |         |      |      |                       | QBA887     | ALT    | 1977-04/79 |
| 3.0,3.0i                              | 1977-87 | 2969 | OHC  | 30H,30E,C30NE         | QBA887     | ALT    | 05/79-87   |
|                                       |         |      |      |                       | QBA875     | PAS    | ❌          |
|                                       |         |      |      |                       | QBA1075    | PAS    | ❄️         |
| 3.0,3.0i                              | 1977-87 | 2969 | OHC  | 30H,30E,C30NE         | QBA887     | AC PUL |            |



OPEL...

Olympia (32SZ,36LZ)

|                 |         |      |     |      |                  |                    |                  |
|-----------------|---------|------|-----|------|------------------|--------------------|------------------|
| 1.1 (32SZ,36LZ) | 1968-71 | 1078 | OHC | 11SR | QBA975<br>QBA950 | ALT<br>ALT         | -48923<br>48924- |
| 1.5 (32SZ,36LZ) | 1968-71 | 1492 | OHC | 15   | QBA863<br>QBA900 | FAN-DYN<br>FAN-ALT |                  |
| 1.7 (32SZ,36LZ) | 1968-71 | 1698 | OHC | 17S  | QBA863<br>QBA900 | FAN-DYN<br>FAN-ALT |                  |
| 1.9 (32SZ)      | 1968-71 | 1897 | OHC | 19SN | QBA863<br>QBA900 | FAN-DYN<br>FAN-ALT |                  |

Omega A 1986-94

|                   |         |      |      |                                  |  |  |  |
|-------------------|---------|------|------|----------------------------------|--|--|--|
| 1.8,1.8i          | 1986-89 | 1796 | OHC  | 18NV,18SEH,18SV,<br>E18NVR,S18NV | QBA1000<br>QBA800  | ALT<br>PAS                                   |  |
| 2.0i              | 1986-94 | 1998 | OHC  | C20NE,20SE                       | QBA1000<br>QBA1025<br>QBA800<br>QBA813<br>QBA788                         | ALT<br>ALT<br>PAS<br>AC<br>AC                | 90amp<br>90amp<br><br>   |
| 2.3D,TD           | 1986-94 | 2260 | OHC  | 23YD,23YDT,23DTR                 | QBA914<br>QBA900<br>QBA813<br>QBA963<br>QBA887                           | ALT<br>ALT<br>PAS<br>PAS<br>AC               | -ch.K1000098<br>ch.K1000099-<br><br>   |
| 2.4i              | 1989-94 | 2410 | OHC  | C24NE                            | QBA887<br>QBA813<br>QBA963<br>QBA887                                     | ALT<br>PAS<br>PAS<br>AC                      | <br>   |
| 2.6i              | 1989-94 | 2594 | OHC  | C26NE                            | QBR61463<br>QBR62225<br>QBR62263   | ALT<br>ALT<br>ALT                            | <br>-01032426<br>01032427-   |
| 3.0i 12v          | 1986-94 | 2969 | OHC  | 30NE,C30LE,C30NE                 | QBA887<br>QBR61463<br>QBR62225<br>QBR62263<br>QBA813<br>QBA963<br>QBA887 | ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS<br>AC | -ch.M1000000<br>ch.M1000001-<br>-ch.01039674<br>ch.01039675-<br>-ch.M1000000<br>-ch.M1000000<br>-ch.M1000000 |
| 3.0i 24v          | 1989-94 | 2969 | DOHC | C30SE                            | QBR61463<br>QBR62240<br>QBR62263   | ALT<br>ALT<br>ALT                            | <br>-01024729<br>01024730-   |
| 3.6i 24v Bi-Turbo | 1990-94 | 3615 | DOHC | C36GET                           | QBR62225   | ALT  |  |

Omega B 1994-04

|             |         |      |      |             |                                  |                   |   |
|-------------|---------|------|------|-------------|----------------------------------|-------------------|---|
| 2.0DTi 16v  | 1997-00 | 1995 | OHC  | X20DTH      | QBR61800<br>QBR61900             | ALT<br>ALT        | <br>  |
| 2.0i 8v     | 1994-99 | 1998 | OHC  | X20SE       | QBR61725<br>QBR61900             | ALT<br>ALT        | <br>  |
| 2.0i 16v    | 1994-99 | 1998 | DOHC | 20XEV       | QBR61725<br>QBR61900             | ALT<br>ALT        | <br>  |
| 2.2DTi 16v  | 2000-04 | 2172 | OHC  | Y22DTH      | QBR61800<br>QBR61900             | ALT<br>ALT        | <br>  |
| 2.2i 16v    | 1999-04 | 2198 | DOHC | Y22XE,Z22XE | QBR61725<br>QBR61900             | ALT<br>ALT        | <br>  |
| 2.5TD       | 1994-00 | 2498 | OHC  | U25TD,X25TD | QBR51815<br>QBR4770<br>QBR4795   | ALT<br>AC<br>AC   | -ch.V1999999 1994-97<br>ch.W1000001 1997-00 |
| 2.5i V6     | 1994-00 | 2498 | V6   | X25XE       | QBR61900<br>QBR62263<br>QBR62025 | ALT<br>ALT<br>ALT | <br>-S1059678<br>S1059679-                  |
| 2.6i 24v    | 2000-04 | 2597 | V6   | Y26SE       | QBR61900<br>QBR62025             | ALT<br>AC         |   |
| 3.0i 24v V6 | 1994-00 | 2962 | V6   | X30XE       | QBR61900<br>QBR62263<br>QBR62025 | ALT<br>ALT<br>ALT | <br>-S1059678<br>S1059679-                  |
| 3.2i 24v    | 2000-04 | 3175 | V6   | Y32SE       | QBR61900<br>QBR62025             | ALT<br>AC         |   |



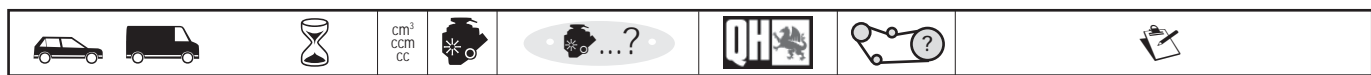
| OPEL...           |         |                |     |               |         |         |                  |
|-------------------|---------|----------------|-----|---------------|---------|---------|------------------|
| <b>Rekord A</b>   |         | <b>1957-62</b> |     |               |         |         |                  |
| 1.2               | 1957-60 | 1196           | OHV | 12A           | QBA975  | DYN     |                  |
| 1.5               | 1957-62 | 1492           | OHV | 15A           | QBA975  | DYN     |                  |
| 1.7               | 1957-62 | 1698           | OHV | 17L           | QBA975  | DYN     |                  |
| <b>Rekord B</b>   |         | <b>1963-65</b> |     |               |         |         |                  |
| 1.5               | 1963-65 | 1492           | OHV | 15N           | QBA975  | FAN-DYN |                  |
| 1.7               | 1963-65 | 1698           | OHC | 17N           | QBA975  | FAN-DYN |                  |
| <b>Rekord C</b>   |         | <b>1966-71</b> |     |               |         |         |                  |
| 1.5               | 1966-71 | 1492           | OHV | 15N           | QBA975  | FAN-DYN |                  |
| 1.7               | 1966-71 | 1698           | OHC | 17N           | QBA863  | FAN-DYN |                  |
| 1.9               | 1966-71 | 1897           | OHC | 19N           | QBA863  | FAN-DYN |                  |
| <b>Rekord D</b>   |         | <b>1971-78</b> |     |               |         |         |                  |
| 1.7               | 1971-78 | 1698           | OHC | 17N,17S       | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
| 1.9               | 1971-78 | 1897           | OHC | 19N,19S       | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
| 2.0               | 1971-78 | 1979           | OHC | 20S           | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.0D              | 1974-78 | 1998           | OHC | 20D           | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA800  | VP      |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.1D              | 1972-78 | 2068           | OHC | 21D           | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA800  | VP      |                  |
| <b>Rekord E</b>   |         | <b>1977-86</b> |     |               |         |         |                  |
| 1.7               | 1977-86 | 1698           | OHC | 17N           | QBA900  | ALT     | -442155          |
|                   |         |                |     |               | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 1.8,1.8i          | 1981-86 | 1796           | OHC | 18N,18S,C18NV | QBA975  | ALT     |                  |
|                   |         |                |     |               | QBA963  | ALT     |                  |
|                   |         |                |     |               | QBA825  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 1.9               | 1977-82 | 1897           | OHC | 19N           | QBA900  | ALT     | -545154          |
|                   |         |                |     |               | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.0  20N          | 1977-82 | 1979           | OHC | 20N           | QBA900  | ALT     | -197858          |
|                   |         |                |     |               | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.0,2.0i  20S,20E | 1977-84 | 1979           | OHC | 20S,20E       | QBA900  | ALT     | -665090          |
|                   |         |                |     |               | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.0D              | 1977-80 | 1998           | OHC | 20D           | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA800  | VP      |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.1D              | 1978-86 | 2068           | OHC | 21D           | QBA900  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA800  | VP      |                  |
| 2.2i              | 1983-86 | 2197           | OHC | 22E           | QBA887  | ALT     |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     |                  |
| 2.3D,TD           | 1978-86 | 2260           | OHC | 23YD,YDT      | QBA900  | ALT     | -ch.F1000188     |
|                   |         |                |     |               | QBA914  | ALT     |                  |
|                   |         |                |     |               | QBA800  | VP      |                  |
|                   |         |                |     |               | QBA875  | PAS     |                  |
|                   |         |                |     |               | QBA1075 | PAS     | ch.F1000189-<br> |



| OPEL...       |         |         |     |                  |          |         |              |
|---------------|---------|---------|-----|------------------|----------|---------|--------------|
| Senator A     |         | 1977-87 |     |                  |          |         |              |
| 2.0i          | 1977-84 | 1979    | OHC | 20E,20NE         | QBA887   | ALT     |              |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC      |              |
| 2.2i          | 1983-87 | 2197    | OHC | 22E              | QBA887   | ALT     |              |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC      |              |
| 2.3TD         | 1980-87 | 2260    | OHC | 23YDT            | QBA914   | ALT     |              |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC      |              |
| 2.3 Complex D | 1985-87 | 2260    | OHC | 23DTR            | QBA925   | ALT     |              |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC      |              |
|               |         |         |     |                  | QBA1075  | AC      |              |
|               |         |         |     |                  | QBA850   | COMPREX |              |
| 2.5i          | 1977-87 | 2490    | OHC | 25E              | QBA887   | ALT     |              |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC      |              |
| 2.8           | 1977-87 | 2784    | OHC | 28H              | QBA900   | ALT     | 1977-04/79   |
|               |         |         |     |                  | QBA887   | ALT     | 1977-04/79   |
|               |         |         |     |                  | QBA887   | ALT     | 05/79-87     |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC PUL  |              |
| 3.0,3.0i      | 1977-87 | 2969    | OHC | 30E,30H,C30NE    | QBA900   | ALT     | 1977-04/79   |
|               |         |         |     |                  | QBA887   | ALT     | 1977-04/79   |
|               |         |         |     |                  | QBA887   | ALT     | 05/79-87     |
|               |         |         |     |                  | QBA875   | PAS     |              |
|               |         |         |     |                  | QBA1075  | PAS     |              |
|               |         |         |     |                  | QBA887   | AC PUL  |              |
| Senator B     |         | 1987-93 |     |                  |          |         |              |
| 2.5i          | 1987-93 | 2490    | OHC | 25E              | QBA887   | ALT     | -ch.M1000000 |
|               |         |         |     |                  | QBR61463 | ALT     | ch.M1000001- |
|               |         |         |     |                  | QBR62225 | ALT     | -ch.01039674 |
|               |         |         |     |                  | QBR62263 | ALT     | ch.01039675- |
|               |         |         |     |                  | QBA813   | PAS     |              |
|               |         |         |     |                  | QBA788   | PAS     |              |
|               |         |         |     |                  | QBA963   | PAS     |              |
|               |         |         |     |                  | QBA937   | PAS     |              |
| 2.6i          | 1990-93 | 2594    | OHC | C26NE            | QBR61463 | ALT     |              |
|               |         |         |     |                  | QBR62225 | ALT     | -ch.01039674 |
|               |         |         |     |                  | QBR62263 | ALT     | ch.01039675- |
| 3.0i 12v      | 1987-93 | 2969    | OHC | 30NE,C30LE,C30NE | QBA887   | ALT     | -ch.L1999999 |
|               |         |         |     |                  | QBR61463 | ALT     | ch.M1000001- |
|               |         |         |     |                  | QBR62225 | ALT     | -ch.01039674 |
|               |         |         |     |                  | QBR62263 | ALT     | ch.01039675- |
|               |         |         |     |                  | QBA813   | PAS     |              |
|               |         |         |     |                  | QBA788   | PAS     |              |
|               |         |         |     |                  | QBA963   | PAS     |              |
|               |         |         |     |                  | QBA937   | PAS     |              |
| 3.0i 24v      | 1988-93 | 2969    | OHC | C30SE            | QBR61463 | ALT     |              |
|               |         |         |     |                  | QBR62225 | ALT     | -01024729    |
|               |         |         |     |                  | QBR62263 | ALT     | 01024730-    |



| OPEL...              |         |      |      |               |                                 |                   |          |
|----------------------|---------|------|------|---------------|---------------------------------|-------------------|----------|
| Signum (F48)         |         |      |      |               |                                 |                   |          |
| 1.8i 16v             | 2003-05 | 1796 | DOHC | Z18XE         | QBR5938<br>QBR61238             | ALT<br>ALT        | <br>     |
| 1.8i 16v             | 2005-   | 1796 | DOHC | Z18XER        | QBR51450<br>QBR51550            | ALT<br>ALT        | <br>     |
| 1.9CDTi 8v           | 2003-   | 1910 | OHC  | Z19DT,Z19DTL  | QBR61050<br>QBR61413            | ALT<br>ALT        | <br>     |
| 1.9CDTi 16v          | 2003-   | 1910 | DOHC | Z19DTH        | QBR61050<br>QBR61413            | ALT<br>ALT        | <br>     |
| 2.0DTi 16v           | 2003-04 | 1995 | DOHC | Y20DTH        | QBR61800<br>QBR61885            | ALT<br>ALT        | <br>     |
| 2.0i 16v             | 2003-   | 1998 | DOHC | Z20NET        | QBR5888<br>QBR51025             | ALT<br>ALT        | <br>     |
| 2.2DTi 16v           | 2003-04 | 2184 | DOHC | Y22DTR        | QBR61800<br>QBR61885            | ALT<br>ALT        | <br>     |
| 2.2i 16v             | 2003-   | 2198 | DOHC | Z22SE,Z22YH   | QBR5888<br>QBR51025             | ALT<br>ALT        | <br>     |
| 2.8i V6              | 2005-   | 2792 | V6   | Z28NEL,Z28NET | QBR62125                        | ALT               |          |
| 3.0DTi 24v           | 2003-   | 2958 | DOHC | Y30DT,Z30DT   | QBR61925                        | ALT               |          |
| 3.2 V6               | 2003-05 | 3175 | V6   | Z32SE         | QBR61863<br>QBR61988            | ALT<br>ALT        | <br>     |
| Sintra (16)          |         |      |      |               |                                 |                   |          |
| 2.2DTi 16v           | 1998-99 | 2171 | OHC  | X22DTH        | QBR61800<br>QBR61900            | ALT<br>ALT        | <br>     |
| 2.2i 16v             | 1996-99 | 2198 | DOHC | X22XE         | QBR61725<br>QBR61900            | ALT<br>ALT        | <br>     |
| 3.0i 24v V6          | 1996-99 | 2962 | V6   | X30XE         | QBR62025                        | ALT               |          |
| Speedster (R97)      |         |      |      |               |                                 |                   |          |
| 2.0i Turbo 16v       | 2002-   | 1998 | DOHC | Z20LET        | QBR51688                        | ALT               |          |
| 2.2i 16v             | 2000-   | 2198 | DOHC | Z22SE         | QBR5888<br>QBR51025             | ALT<br>ALT        | <br>     |
| Tigra I (75) 1994-01 |         |      |      |               |                                 |                   |          |
| 1.4i 16v             | 1994-01 | 1389 | DOHC | X14XE         | QBR6900<br>QBR61538<br>QBR61800 | ALT<br>ALT<br>ALT | <br><br> |
| 1.6i 16v             | 1994-01 | 1589 | DOHC | X16XE         | QBR6900<br>QBR61538<br>QBR61800 | ALT<br>ALT<br>ALT | <br><br> |
| Tigra II (R97) 2004- |         |      |      |               |                                 |                   |          |
| 1.3CDTi 16v          | 2004-   | 1248 | DOHC | Z13DT         | QBR61175<br>QBR61325            | ALT<br>ALT        | <br>     |
| 1.4i 16v             | 2004-   | 1389 | DOHC | Z14XEP        | QBR51225<br>QBR51368            | ALT<br>ALT        | <br>     |
| 1.8i 16v             | 2004-   | 1796 | DOHC | Z18XE         | QBR5938<br>QBR51213             | ALT<br>ALT        | <br>     |
| Tour (25)            |         |      |      |               |                                 |                   |          |
| 1.3CDTi 16v          | 2004-   | 1248 | DOHC | Z13DT,Z13DTJ  | QBR61175<br>QBR61318            | ALT<br>ALT        | <br>     |
| 1.4i 16v             | 2004-   | 1364 | DOHC | Z14XEP        | QBR51225<br>QBR51368            | ALT<br>ALT        | <br>     |
| 1.6i 16v             | 2001-   | 1598 | DOHC | Z16SE         | QBR5938<br>QBR51213             | ALT<br>ALT        | <br>     |
| 1.7Di,DTi            | 2001-   | 1686 | DOHC | Y17DTL,Y17DT  | QBR61250<br>QBR61588            | ALT<br>ALT        | <br>     |
| 1.7CDTi              | 2004-   | 1686 | DOHC | Z17DTH        | QBR61275<br>QBR61600            | ALT<br>ALT        | <br>     |



**OPEL...**

**Vectra A 1988-95**

|                |         |            |      |                             |          |     |                                    |
|----------------|---------|------------|------|-----------------------------|----------|-----|------------------------------------|
| 1.4            | 1988-92 | 1389       | OHC  | 14NV                        | QBA875   | ALT | OE 90169081,90006259               |
|                |         |            |      |                             | QBA914   | AC  | OE 90183440,90351803               |
| 1.6,1.6i       | 1988-95 | 1598       | OHC  | C16NZ,E16NZ,<br>X16SZR,16SV | QBA914   | ALT | ☒ 1988-95                          |
|                |         |            |      |                             | QBR5975  | ALT | ☒ 1988-08/92 -ch.M5178236,M1169325 |
|                |         |            |      |                             | QBR5988  | ALT | ☒ 1988-08/92 ch.M5178237,M1169326- |
|                |         |            |      |                             | QBR61463 | ALT | ☒ 09/92-95 ☒                       |
|                |         |            |      |                             | QBR61800 | ALT | ☒ 09/92-95 ☒                       |
| QBB875         | AC      |            |      |                             |          |     |                                    |
| 1.6,1.6i       | 1994-95 | 1598       | OHC  | C16NZ2,C16LZ2               | QBR61725 | ALT | ☒                                  |
|                |         |            |      |                             | QBR61900 | ALT | ☒                                  |
| 1.7D           | 1988-95 | 1699       | OHC  | 17D                         | QBA914   | ALT | ☒                                  |
|                |         |            |      |                             | QBA813   | PAS |                                    |
|                |         |            |      |                             | QBA825   | PAS |                                    |
|                |         |            |      |                             | QBB875   | AC  |                                    |
| 1.7TD          | 1992-95 | 1686       | OHC  | 17TD                        | QBB925   | ALT |                                    |
|                |         |            |      |                             | QBA950   | PAS |                                    |
| 1.8,1.8i 8v    | 1988-95 | 1796       | OHC  | C18NZ,E18NVR,18SV           | QBA925   | ALT | 1988-08/92 ch.L,M,N... ☒ 70amp     |
|                |         |            |      |                             | QBA1000  | ALT | 1989-08/90 ch.L... ☒ 90amp         |
|                |         |            |      |                             | QBA937   | ALT | 09/90-08/92 ch.M,N... ☒ 90amp      |
|                |         |            |      |                             | QBR61725 | ALT | 09/92-95 ch.P... ☒                 |
|                |         |            |      |                             | QBR61900 | ALT | 09/92-95 ch.P... ☒                 |
|                |         |            |      |                             | QBA800   | PAS | ☒ 1988-08/92                       |
|                |         |            |      |                             | QBA687   | PAS | ☒ 1988-08/92                       |
| QBB875         | AC      | 1988-08/92 |      |                             |          |     |                                    |
| 1.8i 16v       | 1994-95 | 1799       | DOHC | X18XE                       | QBR61713 | ALT | ☒                                  |
|                |         |            |      |                             | QBR61900 | ALT | ☒                                  |
| 2.0i 8v        | 1988-95 | 1998       | OHC  | C20NE,20NE,20SEH            | QBA925   | ALT | 1988-08/92 ch.L,M,N... ☒ 70amp     |
|                |         |            |      |                             | QBA1000  | ALT | 1989-08/90 ch.L... ☒ 90amp         |
|                |         |            |      |                             | QBA937   | ALT | 09/90-08/92 ch.M,N... ☒ 90amp      |
|                |         |            |      |                             | QBR61725 | ALT | 09/92-95 ch.P... ☒                 |
|                |         |            |      |                             | QBR61900 | ALT | 09/92-95 ch.P... ☒                 |
|                |         |            |      |                             | QBA800   | PAS | ☒ 1988-08/92                       |
|                |         |            |      |                             | QBA687   | PAS | ☒ 1988-08/92                       |
| QBB875         | AC      | 1988-08/92 |      |                             |          |     |                                    |
| 2.0i 16v       | 1988-95 | 1998       | DOHC | C20XE,20XE                  | QBA914   | ALT | 1988-08/92 ch.L,M,N... ☒ 70amp     |
|                |         |            |      |                             | QBA1000  | ALT | 1989-08/90 ch.L... ☒ 90amp         |
|                |         |            |      |                             | QBA937   | ALT | 09/90-08/92 ch.M,N... ☒ 90amp      |
|                |         |            |      |                             | QBR61725 | ALT | 09/92-95 ch.P... ☒                 |
|                |         |            |      |                             | QBR61900 | ALT | 09/92-95 ch.P... ☒                 |
|                |         |            |      |                             | QBA800   | PAS | ☒ 1988-08/92                       |
|                |         |            |      |                             | QBA687   | PAS | ☒ 1988-08/92                       |
| QBB875         | AC      | 1988-08/92 |      |                             |          |     |                                    |
| 2.0i 16v,Turbo | 1992-95 | 1998       | DOHC | X20XE,V,C20LET              | QBR61725 | ALT | ☒                                  |
|                |         |            |      |                             | QBR61900 | ALT | ☒                                  |
| 2.5i V6        | 1993-95 | 2498       | V6   | C25XE                       | QBR61900 | ALT | ☒                                  |
|                |         |            |      |                             | QBR62263 | ALT | ☒                                  |

**Vectra B 1995-02**

|          |         |      |      |                       |          |     |   |
|----------|---------|------|------|-----------------------|----------|-----|---|
| 1.6i 8v  | 1995-96 | 1598 | OHC  | 16LZ2                 | QBR61725 | ALT | ☒ |
|          |         |      |      |                       | QBR61900 | ALT | ☒ |
| 1.6i 8v  | 1995-02 | 1598 | OHC  | X16SZR                | QBR61463 | ALT | ☒ |
|          |         |      |      |                       | QBR61800 | ALT | ☒ |
| 1.6i 16v | 1995-02 | 1598 | DOHC | X16XEL,Y16XE<br>Z16XE | QBR61538 | ALT | ☒ |
|          |         |      |      |                       | QBR61800 | ALT | ☒ |
| 1.7TD    | 1995-98 | 1686 | OHC  | X17TD                 | QBB925   | ALT |   |
|          |         |      |      |                       | QBA950   | PAS |   |
|          |         |      |      |                       | QBB1250  | AC  |   |
| 1.8i 16v | 1995-98 | 1798 | DOHC | X18XE                 | QBR61725 | ALT | ☒ |
|          |         |      |      |                       | QBR61900 | ALT | ☒ |
| 1.8i 16v | 1999-02 | 1798 | DOHC | X18XE1,Z18XE          | QBR61538 | ALT | ☒ |
|          |         |      |      |                       | QBR61800 | ALT | ☒ |



**OPEL...**

**Vectra B... 1995-02**

|            |         |      |      |                         |                      |     |  |
|------------|---------|------|------|-------------------------|----------------------|-----|--|
| 2.0Di 16v  | 1997-02 | 1995 | OHC  | X20DTH,Y20DTH           | QBR61800<br>QBR61900 | ALT |  |
| 2.0DTi 16v | 1996-03 | 1995 | OHC  | X20DTH,X20DTL<br>Y20DTH | QBR61800<br>QBR61900 | ALT |  |
| 2.0i 16v   | 1995-02 | 1998 | DOHC | Z0NEJ,X20XE             | QBR61725<br>QBR61900 | ALT |  |
| 2.2DTi 16v | 2000-02 | 1995 | DOHC | Y22DTR                  | QBR61800<br>QBR61900 | ALT |  |
| 2.2i 16v   | 2000-02 | 2198 | DOHC | C22SEL                  | QBR61725<br>QBR61900 | ALT |  |
| 2.2i 16v   | 2000-02 | 2198 | DOHC | Z22SE                   | QBR51025             | ALT |  |
| 2.5i V6    | 1995-01 | 2498 | V6   | X25XE,X25XER            | QBR61900<br>QBR62025 | ALT |  |
| 2.6i V6    | 2000-02 | 2597 | V6   | Y26SE                   | QBR61900<br>QBR62025 | ALT |  |

**Vectra C 2002-**

|                |         |      |      |               |                      |     |  |
|----------------|---------|------|------|---------------|----------------------|-----|--|
| 1.6i 16v       | 2002-   | 1598 | DOHC | Z16XE         | QBR5938<br>QBR51238  | ALT |  |
| 1.6i 16v       | 2005-   | 1598 | DOHC | Z16XEP        | QBR51450<br>QBR51550 | ALT |  |
| 1.8i 16v       | 2002-   | 1796 | DOHC | Z18XE,Z18XEL  | QBR5938<br>QBR51238  | ALT |  |
| 1.8i 16v       | 2005-   | 1796 | DOHC | Z18XER        | QBR51450<br>QBR51550 | ALT |  |
| 1.9CDTi 8v     | 2004-   | 1910 | OHC  | Z19DT,Z19DTL  | QBR61050<br>QBR61413 | ALT |  |
| 1.9CDTi 16v    | 2004-   | 1910 | DOHC | Z19DTH        | QBR61050<br>QBR61413 | ALT |  |
| 2.0DTi         | 2002-05 | 1995 | OHC  | Y20DTH,Z20TH  | QBR61800<br>QBR61875 | ALT |  |
| 2.0i Turbo 16v | 2003-   | 1998 | DOHC | Z20NET        | QBR5888<br>QBR51025  | ALT |  |
| 2.2i 16v       | 2002-04 | 2198 | DOHC | Z22SE         | QBR5888<br>QBR51025  | ALT |  |
| 2.2DTi         | 2002-04 | 2172 | OHC  | Y22DTR        | QBR61800<br>QBR61875 | ALT |  |
| 2.2i 16v       | 2003-   | 2198 | DOHC | Z22YH         | QBR5888<br>QBR51025  | ALT |  |
| 2.8i 24v       | 2005-   | 2792 | DOHC | Z28NEL,Z28NET | QBR62125             | ALT |  |
| 3.0CDTi        | 2003-05 | 2958 | DOHC | Y30DT         | QBR61925             | ALT |  |
| 3.0CDTi        | 2005-   | 2958 | DOHC | Z30DT         | QBR61925             | ALT |  |
| 3.2i V6        | 2002-05 | 3175 | V6   | Z32SE         | QBR61863<br>QBR61988 | ALT |  |

**Zafira I (F75) 1999-05**

|                        |         |      |      |               |                                  |     |  |
|------------------------|---------|------|------|---------------|----------------------------------|-----|--|
| 1.6i 16v (F75)         | 1999-05 | 1598 | DOHC | X16XEL,Z16XE  | QBR5938<br>QBR51250              | ALT |  |
| 1.6i 16v (F75)         | 2003-05 | 1598 | DOHC | Z16XEP        | QBR51450<br>QBR51550             | ALT |  |
| 1.6i Bi-Fuel 16v (F75) | 2002-05 | 1598 | DOHC | Z16YNG        | QBR5938<br>QBR51213              | ALT |  |
| 1.8i 16v (F75)         | 1999-05 | 1798 | DOHC | X18XE1,Z18XE  | QBR5938<br>QBR51250              | ALT |  |
| 2.0Di 16v (F75)        | 1999-05 | 1995 | OHC  | X20DTL,Y20DTL | QBR61800<br>QBR61863             | ALT |  |
| 2.0DTi 16v (F75)       | 2000-05 | 1995 | OHC  | X20DTH        | QBR61800<br>QBR61863<br>QBR61875 | ALT | -ch.2H019030,2210994<br>ch.2H019031,2210995- |
| 2.0i Turbo 16v (F75)   | 2002-05 | 1998 | DOHC | Z20LET        | QBR51688                         | ALT |  |
| 2.2DTi 16v (F75)       | 2000-05 | 2174 | DOHC | Y22DTR        | QBR61800<br>QBR61863             | ALT |  |
| 2.2i 16v (F75)         | 2000-05 | 2198 | DOHC | Z22SE         | QBR5888<br>QBR51025              | ALT |  |

OPEL



| OPEL...               |       |      |      |               |          |     |  |
|-----------------------|-------|------|------|---------------|----------|-----|--|
| Zafira II (L75) 2005- |       |      |      |               |          |     |  |
| 1.6i 16v (L75)        | 2005- | 1598 | DOHC | Z16XEP        | QBR51450 | ALT |  |
|                       |       |      |      |               | QBR51550 | ALT |  |
| 1.6i Bi-Fuel 16v      | 2005- | 1598 | DOHC | Y16YNG,Z16YNG | QBR5938  | ALT |  |
|                       |       |      |      |               | QBR51213 | ALT |  |
| 1.8i 16v (L75)        | 2005- | 1798 | DOHC | Z18XER        | QBR51450 | ALT |  |
|                       |       |      |      |               | QBR51550 | ALT |  |
| 1.9CDTi 8v (L75)      | 2005- | 1910 | OHC  | Z19DT,Z19DTL  | QBR61050 | ALT |  |
|                       |       |      |      |               | QBR61370 | ALT |  |
| 1.9CDTi 16v (L75)     | 2005- | 1910 | DOHC | Z19DTH        | QBR61050 | ALT |  |
|                       |       |      |      |               | QBR61370 | ALT |  |
| 2.0i 16v (L75)        | 2005- | 1998 | DOHC | Z20LEH,Z20LER | QBR51688 | ALT |  |
| 2.2i 16v (L75)        | 2005- | 2198 | DOHC | Z22YH         | QBR5888  | ALT |  |
|                       |       |      |      |               | QBR51025 | ALT |  |

| OPEL                 |         |      |     |     |          |     |  |
|----------------------|---------|------|-----|-----|----------|-----|--|
| Arena (TB.,TF.,TH..) |         |      |     |     |          |     |  |
| 1.9D (TF1J,THBJ)     | 1998-01 | 1870 | OHC | F8Q | QBR61138 | ALT |  |
| 2.5D (TB1G,TB2G)     | 1998-01 | 2499 | OHC | S8U | QBR6863  | ALT |  |
|                      |         |      |     |     | QBR51205 | AC  |  |

| Astra F 1991-98 |         |      |     |             |          |     |                       |
|-----------------|---------|------|-----|-------------|----------|-----|-----------------------|
| 1.4,1.4i 8v     | 1991-98 | 1389 | OHC | C14NZ       | QBA914   | ALT | -ch.S2500015,R5999999 |
|                 |         |      |     |             | QBA925   | ALT | ch.S2500015,R5999999- |
|                 |         |      |     |             | QBR5988  | ALT | 1991-08/92            |
|                 |         |      |     |             | QBR61463 | ALT | 09/92-98              |
|                 |         |      |     |             | QBR61800 | ALT |                       |
| 1.6,1.6i 8v     | 1991-95 | 1598 | OHC | C16NZ,C16SE | QBA914   | ALT | 1991-08/92            |
|                 |         |      |     |             | QBR5988  | ALT | 09/92-95              |
|                 |         |      |     |             | QBR61463 | ALT |                       |
|                 |         |      |     |             | QBR61800 | ALT |                       |
| 1.6i 8v   C16SZ | 1993-98 | 1389 | OHC | C16SZ       | QBA914   | ALT | -ch.S2500015,R5999999 |
|                 |         |      |     |             | QBA925   | ALT | ch.S2500015,R5999999- |
|                 |         |      |     |             | QBR61463 | ALT |                       |
|                 |         |      |     |             | QBR61800 | ALT |                       |
| 1.6i 8v         | 1996-98 | 1598 | OHC | X16SZR      | QBR61463 | ALT |                       |
|                 |         |      |     |             | QBR61800 | ALT |                       |
| 1.7D,TD   GM    | 1991-98 | 1699 | OHC | 17D,17DR    | QBA925   | ALT |                       |
|                 |         |      |     |             | QBA813   | PAS |                       |
| 1.7TD   Isuzu   | 1992-98 | 1686 | OHC | X17TD       | QBB925   | ALT |                       |
|                 |         |      |     |             | QBA950   | PAS |                       |
| 1.8,1.8i 8v     | 1991-94 | 1796 | OHC | C18NZ       | QBA925   | ALT |                       |
|                 |         |      |     |             | QBA925   | ALT | 1991-08/92            |
|                 |         |      |     |             | QBR61725 | ALT | 09/92-94              |
|                 |         |      |     |             | QBR61900 | ALT |                       |
|                 |         |      |     |             | QBA800   | PAS |                       |

| Astra G 1998-05     |         |      |      |               |          |     |  |
|---------------------|---------|------|------|---------------|----------|-----|--|
| 1.2i 16v            | 1998-00 | 1199 | DOHC | X12XE         | QBR51225 | ALT |  |
|                     |         |      |      |               | QBR51363 | ALT |  |
| 1.4i 16v            | 1998-05 | 1389 | DOHC | X14XE,Z14XE   | QBR5938  | ALT |  |
|                     |         |      |      |               | QBR51213 | ALT |  |
| 1.6i 8v             | 1998-05 | 1589 | OHC  | X16SZR,Z16SE  | QBR5938  | ALT |  |
|                     |         |      |      |               | QBR51213 | ALT |  |
| 1.6i 16v            | 1998-05 | 1589 | DOHC | X16XE         | QBR5938  | ALT |  |
|                     |         |      |      |               | QBR51213 | ALT |  |
| 1.7TD LBT   GM      | 1998-00 | 1699 | OHC  | X17DTL        | QBA925   | ALT |  |
|                     |         |      |      |               | QBR4875  | PAS |  |
|                     |         |      |      |               | QBR4884  | AC  |  |
| 1.7DTi 16v   Isuzu  | 2000-03 | 1686 | DOHC | Y17DT         | QBR61250 | ALT |  |
|                     |         |      |      |               | QBR61588 | ALT |  |
| 1.7CDTi 16v   Isuzu | 2003-04 | 1686 | DOHC | Z17DTL        | QBR61250 | ALT |  |
|                     |         |      |      |               | QBR61588 | ALT |  |
| 2.0Di 16v           | 1998-05 | 1995 | OHC  | X20DTL        | QBR61800 | ALT |  |
|                     |         |      |      |               | QBR61875 | ALT |  |
| 2.0DTi 16v          | 1998-05 | 1995 | OHC  | X20DTH,Y20DTH | QBR61800 | ALT |  |
|                     |         |      |      |               | QBR61875 | ALT |  |





**OPEL** ...

| Astra H     |       | 2004- |      |                               |                      |            |      |
|-------------|-------|-------|------|-------------------------------|----------------------|------------|------|
| 1.3CDTi 16v | 2005- | 1248  | DOHC | Z13DTH                        | QBR61175<br>QBR61310 | ALT<br>ALT | <br> |
| 1.4i 16v    | 2004- | 1364  | DOHC | Z14XEL,Z14XEP                 | QBR51225<br>QBR51363 | ALT<br>ALT | <br> |
| 1.6i 16v    | 2004- | 1598  | DOHC | Z16XEP                        | QBR51450<br>QBR51550 | ALT<br>ALT | <br> |
| 1.7CDTi 16v | 2004- | 1686  | DOHC | Z17DTH,Z17DTL                 | QBR61275<br>QBR61625 | ALT<br>ALT | <br> |
| 1.9CDTi 16v | 2004- | 1910  | DOHC | Z19DT,Z19DTH<br>Z19DTJ,Z19DTL | QBR61050<br>QBR61370 | ALT<br>ALT | <br> |

**Blitz**

|     |         |      |     |    |                   |            |                  |
|-----|---------|------|-----|----|-------------------|------------|------------------|
| 1.9 | 1960-76 | 1897 | OHV | 19 | QBA863<br>QBA900  | DYN<br>ALT |                  |
| 2.5 | 1960-76 | 2512 | OHV | 25 | QBA900<br>QBA900  | DYN<br>ALT |                  |
| 2.6 | 1960-76 | 2598 | OHV | 26 | QBA975<br>QBA1025 | DYN<br>DYN | -46352<br>46353- |

**Campo (TFR,TFS)**

|        |         |      |     |          |  |                        |      |
|--------|---------|------|-----|----------|--|------------------------|------|
| 2.2D   | 1992-96 | 2238 | OHC | 22D      | QBC1040<br>QBB1500                       | ALT<br>PAS             |      |
| 2.3    | 1992-96 | 2254 | OHC | 23PET    | QBB875<br>QBB1025<br>QBA762              | ALT<br>PAS<br>AP       |      |
| 2.5D   | 1992-96 | 2499 | OHV | 25D,25DT | QBC1050<br>QBB1375                       | ALT<br>PAS             |      |
| 2.5TD  | 1996-01 | 2499 | OHV | 25D      | QBC1050<br>QBB1375<br>QBB1500            | ALT<br>PAS<br>AC       |      |
| 2.5DTi | 2001-   | 2499 | OHC | 4JA1     | QBC1050                                  | ALT                    |      |
| 3.1D   | 1992-96 | 3059 | OHV | 31DT     | QBC1050<br>QBB1450                       | ALT<br>PAS             |      |
| 3.1TD  | 1996-01 | 3059 | OHV | 31DT     | QBC1050<br>QBB1450<br>QBB1325<br>QBB1525 | ALT<br>PAS<br>AC<br>AC | <br> |

**Combo (Astra)**

|                    |         |      |     |                       |   |                                 |  |
|--------------------|---------|------|-----|-----------------------|---|---------------------------------|--|
| 1.4,1.4i 8v  C14NV | 1991-98 | 1389 | OHC | C14NZ,C14SE,<br>X14NZ | QBA914<br>QBA925<br>QBR5988<br>QBR61463<br>QBR61800 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | -ch.S2500015,R5999999<br>ch.S2500015,R5999999-<br>1991-08/92<br>09/92-98<br> |
| 1.4,1.4i 8v  C14NV | 1991-98 | 1389 | OHC | C14NV                 | QBA875  | ALT                             |  |
| 1.6,1.6i 8v        | 1991-95 | 1598 | OHC | C16NZ                 | QBA914<br>QBR5988<br>QBR61463                       | ALT<br>ALT<br>ALT               | <br>1991-08/92<br>09/92-95   |
| 1.7D,TD            | 1991-98 | 1699 | OHC | 17D,17DR              | QBA925<br>QBA813                                    | ALT<br>PAS                      |  |

**Combo (Corsa)**

|         |         |      |     |                       |                                |                   |                                       |
|---------|---------|------|-----|-----------------------|--------------------------------|-------------------|---------------------------------------|
| 1.2i 8v | 1993-01 | 1196 | OHC | C12NZ,X12SZ           | QBA914<br>QBA925<br>QBR61463   | ALT<br>ALT<br>ALT | -ch.R.. 1993-08/94<br>ch.S.- 09/94-01 |
| 1.4i 8v | 1993-01 | 1389 | OHC | C14NZ,C14SE,<br>C14SZ | QBA914<br>QBR61463<br>QBR61800 | ALT<br>ALT<br>ALT | <br>1991-08/92<br>09/92-95            |
| 1.7D    | 1993-01 | 1699 | OHC | 17D                   | QBB925<br>QBB900<br>QBA950     | ALT<br>ALT<br>PAS | <br>                                  |



OPEL ...

Combo (Corsa)...

|               |       |      |      |                        |                      |            |      |
|---------------|-------|------|------|------------------------|----------------------|------------|------|
| 1.3CDTi       | 2003- | 1248 | DOHC | Z13DT                  | QBR61175<br>QBR61318 | ALT<br>ALT | <br> |
| 1.3CDTi       | 2005- | 1248 | DOHC | Z13DTJ                 | QBR61175<br>QBR61318 | ALT<br>ALT | <br> |
| 1.4i 16v      | 2004- | 1364 | DOHC | Z14XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT | <br> |
| 1.6i 16v      | 2001- | 1598 | OHC  | Z16SE                  | QBR5938<br>QBR51213  | ALT<br>ALT | <br> |
| 1.6i 16v      | 2006- | 1598 | DOHC | Y16YNG                 | QBR5938<br>QBR51213  | ALT<br>ALT | <br> |
| 1.7Di,DTi 16v | 2001- | 1686 | DOHC | Y17DTL,Y17DT,<br>Z17DT | QBR61250<br>QBR61588 | ALT<br>ALT | <br> |
| 1.7CDTi 16v   | 2004- | 1686 | DOHC | Y17DTH                 | QBR61275<br>QBR61600 | ALT<br>ALT | <br> |

Corsa D

|                  |       |      |      |               |                      |            |      |
|------------------|-------|------|------|---------------|----------------------|------------|------|
| 1.3CDTi 75       | 2006- | 1248 | DOHC | A13DTH,Z13DTJ | QBR61175<br>QBR61318 | ALT<br>ALT | <br> |
| 1.3CDTi 90       | 2006- | 1248 | DOHC | Z13DTH        | QBR61175<br>QBR61318 | ALT<br>ALT | <br> |
| 1.4i 16v         | 2006- | 1364 | DOHC | Z14XEP        | QBR51225<br>QBR51368 | ALT<br>ALT | <br> |
| 1.6i Bi-Fuel 16v | 2006- | 1598 | DOHC | Z16LER        | QBR51450<br>QBR51550 | ALT<br>ALT | <br> |
| 1.7CDTi          | 2006- | 1686 | DOHC | A17DTR,Z17DTR | QBR61250<br>QBR61613 | ALT<br>ALT | <br> |

Combo (Kadett)

|          |         |      |     |                   |   |                                 |  |
|----------|---------|------|-----|-------------------|---|---------------------------------|--|
| 1.3      | 1984-89 | 1297 | OHC | 13N,13NB,13S,C13N | QBA875<br>QBA762                                  | ALT<br>PAS                      |  |
| 1.4,1.4i | 1988-92 | 1389 | OHC | 14NV,C14NZ        | QBA875  | ALT                             |  |
| 1.6      | 1984-87 | 1598 | OHC | 16S               | QBA887<br>QBA925<br>QBA762                        | ALT<br>ALT<br>PAS               | <br>   |
| 1.6      | 1986-92 | 1598 | OHC | 16SV              | QBA914<br>QBA925<br>QBR51013<br>QBR5975<br>QBA762 | ALT<br>ALT<br>ALT<br>ALT<br>PAS | -ch.H2517837<br>ch.H2517838-<br>Optional           |
| 1.6D     | 1984-89 | 1598 | OHC | 16D,16DA          | QBA914<br>QBA762<br>QBA813<br>QBA762<br>QBA813    | ALT<br>PAS<br>PAS<br>PAS<br>PAS | -14478630<br>-14478630-<br>-14503744<br>-14503745- |
| 1.7D     | 1989-92 | 1699 | OHC | 17D               | QBA914<br>QBA813                                  | ALT<br>PAS                      |  |

Corsa A 1982-92

|               |         |      |     |          |                  |            |  |
|---------------|---------|------|-----|----------|------------------|------------|--|
| 1.0           | 1982-92 | 993  | OHV | 10S      | QBA925           | ALT        |  |
| 1.2  12NC     | 1982-92 | 1196 | OHV | 12NC     | QBA925           | ALT        |  |
| 1.2  12S,12ST | 1982-92 | 1196 | OHC | 12S,12ST | QBA875<br>QBA914 | ALT<br>ALT | OE 90196081,90006259<br>OE 90183440,90351803 |
| 1.2i          | 1985-89 | 1196 | OHV | E12GV    | QBA925           | ALT        |  |
| 1.5D          | 1987-92 | 1488 | OHC | 15D      | QBB875<br>QBA950 | ALT<br>PAS |  |

Corsa B 1993-00

|         |         |      |     |             |                                |                   |  |
|---------|---------|------|-----|-------------|--------------------------------|-------------------|--|
| 1.2i 8v | 1993-00 | 1196 | OHC | C12NZ       | QBA914<br>QBA925<br>QBR61463   | ALT<br>ALT<br>ALT | 1993-08/94 ch.R...<br>09/94-00 ch.S... |
| 1.4i 8v | 1993-00 | 1389 | OHC | C14NZ,X14SZ | QBA914<br>QBR61463<br>QBR61800 | ALT<br>ALT<br>ALT | <br><br>                               |
| 1.5D    | 1994-97 | 1488 | OHC | 15D,X15D    | QBB925<br>QBA950               | ALT<br>PAS        |  |
| 1.7D    | 1994-00 | 1699 | OHC | X17D        | QBB925<br>QBA950<br>QBB914     | ALT<br>PAS<br>AC  |  |



| OPEL  ...                       |         |      |      |                        |  |                                 |  |
|---------------------------------|---------|------|------|------------------------|--|---------------------------------|--|
| <b>Corsa C  2000-</b>           |         |      |      |                        |  |                                 |  |
| 1.3CDTi                         | 2003-   | 1248 | DOHC | Z13DT                  | QBR61175<br>QBR61318                           | ALT<br>ALT                      |  |
| 1.7Di,DTI 16v                   | 2000-   | 1686 | DOHC | Y17DTL,Y17DT,<br>Z17DT | QBR61250<br>QBR61588                           | ALT<br>ALT                      |  |
| 1.7CDTi                         | 2003-   | 1686 | DOHC | Z17DTH                 | QBR61275<br>QBR61600                           | ALT<br>ALT                      |  |
| <b>Corsa D  2006-</b>           |         |      |      |                        |  |                                 |  |
| 1.2i 16v                        | 2006-   | 1229 | DOHC | Z12XEP                 | QBR51225<br>QBR51368                           | ALT<br>ALT                      |  |
| 1.3CDTi 75                      | 2006-   | 1248 | DOHC | A17DTR,Z13DTJ          | QBR61175<br>QBR61318                           | ALT<br>ALT                      |  |
| <b>Kadett D  1979-84</b>        |         |      |      |                        |  |                                 |  |
| 1.2  12N,12SV                   | 1979-84 | 1196 | OHV  | 12N,12SV               | QBA950   | ALT-WP                          |  |
| 1.2  12ST                       | 1981-84 | 1196 | OHC  | 12ST                   | QBA875   | ALT                             |  |
| 1.3                             | 1979-84 | 1297 | OHC  | 13N,13S                | QBA875   | ALT                             |  |
| 1.6                             | 1979-84 | 1598 | OHC  | 16N,16S                | QBA887   | ALT                             |  |
| 1.6D                            | 1979-84 | 1598 | OHC  | 16D,16DA               | QBA914<br>QBA762<br>QBA813                     | ALT<br>PAS<br>PAS               | -14478630<br>14478631-                           |
| <b>Kadett E  1984-92</b>        |         |      |      |                        |  |                                 |  |
| 1.4,1.4i                        | 1988-92 | 1389 | OHC  | 14NV,C14NZ,C14SE       | QBA875   | ALT                             |  |
| 1.6D                            | 1984-89 | 1598 | OHC  | 16D,16DA               | QBA914<br>QBA762<br>QBA813<br>QBA762<br>QBA813 | ALT<br>PAS<br>PAS<br>PAS<br>PAS | -14478630<br>14478630-<br>-14503744<br>14503745- |
| 1.7D                            | 1984-92 | 1699 | OHC  | 17D                    | QBA914<br>QBA813                               | ALT<br>PAS                      |  |
| <b>Movano (E/F/H/J/UDL)</b>     |         |      |      |                        |  |                                 |  |
| 1.9DTi                          | 1999-   | 1870 | OHC  | F9Q772,F9Q774          | QBR61125<br>QBR61800                           | ALT<br>ALT                      |  |
| 1.9DTi                          | 1999-03 | 1870 | OHC  | F9Q770                 | QBR61125                                       | ALT                             |  |
| 2.2DTi                          | 1999-03 | 2188 | OHC  | G9T720,GT9722          | QBR61150<br>QBR61800                           | ALT<br>ALT                      |  |
| 2.2CDTi                         | 2003-   | 2188 | OHC  | G9T750                 | QBR61150<br>QBR71788                           | ALT<br>ALT                      |  |
| 2.5CDTi                         | 2003-   | 2463 | OHC  | G9U750,G9U754          | QBR71095<br>QBR71788                           | ALT<br>ALT                      |  |
| 2.5CDTi                         | 2006-   | 2463 | OHC  | G9U632,G9U650          | QBR71115<br>QBR71788<br>QBR71788               | ALT<br>ALT<br>ALT               | PTO<br>PTO<br>                                   |
| 2.5D                            | 1998-03 | 2499 | OHC  | S8U772                 | QBR6863<br>QBR51205                            | ALT<br>PAS                      |  |
| 2.5DTi                          | 2001-03 | 2463 | OHC  | G9U720,G9U724          | QBR61150<br>QBR61800                           | ALT<br>ALT                      |  |
| 2.8DTi                          | 1999-03 | 2799 | OHC  | S9W700,S9W702          | QBR6838<br>QBR6850<br>QBR51205                 | ALT<br>ALT<br>PAS               | -3053818<br>3053819-                             |
| 3.0DTi                          | 2003-   | 2953 | DOHC | ZD3200,ZD3202          | QBR71922                                       | ALT                             |  |
| <b>Vivaro (E7A/B,F7A/B,J7A)</b> |         |      |      |                        |  |                                 |  |
| 1.9Di                           | 2000-06 | 1870 | OHC  | F9Q762                 | QBR51125<br>QBR61800                           | ALT<br>ALT                      |  |
| 1.9DTi                          | 2000-06 | 1870 | OHC  | F9Q760                 | QBR51125<br>QBR61800                           | ALT<br>ALT                      |  |
| 2.0i 16v                        | 2000-06 | 1998 | DOHC | F4R720                 | QBR51125<br>QBR61800                           | ALT<br>ALT                      |  |
| 2.0i 16v                        | 2006-   | 1998 | DOHC | F4R820                 | QBR51125<br>QBR61800<br>QBR71969               | ALT<br>ALT<br>ALT               | PTO<br>PTO                                       |
| 2.0DTi                          | 2006-   | 1995 | DOHC | M9R780                 | QBR71740<br>QBR71969<br>QBR71969               | ALT<br>ALT<br>ALT               | PTO<br>PTO                                       |
| 2.5DTi                          | 2003-06 | 2463 | OHC  | G9U730                 | QBR61150<br>QBR71788                           | ALT<br>ALT                      |  |
| 2.5DTi                          | 2006-   | 2463 | OHC  | G9U630                 | QBR71115<br>QBR71788<br>QBR71788               | ALT<br>ALT<br>ALT               | PTO<br>PTO<br>                                   |

OPEL



**PERODUA**

**Kelisa (L701RS)**

|      |       |     |      |      |         |     |  |
|------|-------|-----|------|------|---------|-----|--|
| 1.0i | 2002- | 989 | DOHC | EJVE | QBR4713 | ALT |  |
|      |       |     |      |      | QBR3513 | PAS |  |

**PEUGEOT**

**104**

|     |         |      |     |              |        |     |            |
|-----|---------|------|-----|--------------|--------|-----|------------|
| 1.0 | 1972-88 | 954  | OHC | XV3,XV5      | QBA900 | ALT | 1972-10/78 |
|     |         |      |     |              | QBA914 | ALT | 11/78-88   |
| 1.1 | 1975-88 | 1124 | OHC | XW3,XW3S,XW7 | QBA900 | ALT | 1975-10/78 |
|     |         |      |     |              | QBA914 | ALT | 11/78-88   |
| 1.2 | 1979-84 | 1219 | OHC | XZ5          | QBA914 | ALT |            |
| 1.4 | 1979-86 | 1360 | OHC | XY6B,XY8     | QBA914 | ALT |            |

**106**

|                |         |      |      |                                |          |     |    |
|----------------|---------|------|------|--------------------------------|----------|-----|----|
| 1.0            | 1991-96 | 954  | OHC  | TU9                            | QBA713   | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.0i           | 1996-01 | 954  | OHC  | TU9M                           | QBA713   | ALT | V  |
|                |         |      |      |                                | QBR5725  | ALT | PK |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.1,1.1i       | 1991-96 | 1124 | OHC  | TU1,TU1M                       | QBA713   | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.1i           | 1996-04 | 1124 | OHC  | TU1M,TU1JP                     | QBA713   | ALT | V  |
|                |         |      |      |                                | QBR5725  | ALT | PK |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.3i Rallye    | 1991-96 | 1294 | OHC  | TU2J2                          | QBA713   | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.4,1.4i       | 1991-96 | 1360 | OHC  | TU3JP,TU32,TU3,<br>TU3MC,TU3J2 | QBA713   | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.4D           | 1991-96 | 1360 | OHC  | TUD3                           | QBA700   | ALT | V  |
|                |         |      |      |                                | QBR5685  | ALT | PK |
| 1.4i           | 1996-04 | 1360 | OHC  | TU3JP,TU3FJ                    | QBA713   | ALT | V  |
|                |         |      |      |                                | QBR5725  | ALT | PK |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.5D           | 1994-96 | 1527 | OHC  | TUD5                           | QBR5775  | ALT |    |
|                |         |      |      |                                | QBR5963  | ALT |    |
| 1.5D           | 1996-04 | 1527 | OHC  | TUD5,TUD5B                     | QBR5775  | ALT |    |
|                |         |      |      |                                | QBR5963  | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.6i 8v        | 1993-96 | 1587 | OHC  | TU5JP                          | QBA713   | ALT |    |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.6i 8v        | 1996-99 | 1587 | OHC  | TU5JP                          | QBA713   | ALT | V  |
|                |         |      |      |                                | QBR5725  | ALT | PK |
|                |         |      |      |                                | QBR51025 | ALT |    |
| 1.6i 8v Rallye | 1996-01 | 1587 | OHC  | TU5J2                          | QBR5775  | ALT |    |
|                |         |      |      |                                | QBR51050 | ALT |    |
| 1.6i 16v       | 1996-   | 1587 | DOHC | TU5J4                          | QBR5775  | ALT |    |
|                |         |      |      |                                | QBR51050 | ALT |    |

**107**

|        |       |      |      |       |          |     |  |
|--------|-------|------|------|-------|----------|-----|--|
| 1.0i   | 2005- | 998  | DOHC | 1KRFE | QBR6858  | ALT |  |
|        |       |      |      |       | QBR61213 | ALT |  |
| 1.4HDi | 2005  | 1398 | DOHC | DV4D  | QBR6800  | ALT |  |
|        |       |      |      |       | QBR6963  | ALT |  |

**205**

|     |         |      |     |          |         |     |  |
|-----|---------|------|-----|----------|---------|-----|--|
| 1.0 | 1983-90 | 954  | OHC | XV8      | QBA914  | ALT |  |
|     |         |      |     |          | QBA925  | ALT |  |
|     |         |      |     |          | QBR4963 | AC  |  |
| 1.0 | 1987-98 | 954  | OHC | TU9,TU9M | QBA713  | ALT |  |
|     |         |      |     |          | QBR4850 | ALT |  |
|     |         |      |     |          | QBR4813 | AC  |  |
| 1.1 | 1983-88 | 1124 | OHC | XW7      | QBA914  | ALT |  |
|     |         |      |     |          | QBA925  | ALT |  |
|     |         |      |     |          | QBR4963 | AC  |  |



**PEUGEOT...**

**205...**

|            |         |      |     |                               |          |     |              |
|------------|---------|------|-----|-------------------------------|----------|-----|--------------|
| 1.1,1.1i   | 1988-97 | 1124 | OHC | TU1,TU1M                      | QBA713   | ALT |              |
|            |         |      |     |                               | QBR4850  | ALT |              |
|            |         |      |     |                               | QBR4813  | AC  |              |
| 1.3,1.3i   | 1988-93 | 1294 | OHV | G1A,TU2J2                     | QBA775   | ALT |              |
|            |         |      |     |                               | QBA610   | PAS |              |
| 1.3 Rallye | 1988-93 | 1294 | OHC | TU24                          | QBA675   | ALT | V OE 5750.82 |
|            |         |      |     |                               | QBA713   | ALT | V OE 5750.73 |
|            |         |      |     |                               | QBR4850  | ALT | PK           |
|            |         |      |     |                               | QBR4813  | AC  |              |
| 1.4        | 1983-88 | 1360 | OHC | XY7CP,XY8,XYR,XY6B            | QBA914   | ALT |              |
|            |         |      |     |                               | QBA925   | ALT |              |
|            |         |      |     |                               | QBR4963  | AC  |              |
| 1.4        | 1988-98 | 1360 | OHC | TU3,TU3A,TU3M,TU32,TU3MC,TU3S | QBA713   | ALT |              |
|            |         |      |     |                               | QBR4850  | ALT |              |
|            |         |      |     |                               | QBR4813  | AC  |              |
| 1.6        | 1986-96 | 1580 | OHC | XU51C,XU5CP,XU5S              | QBR4698  | ALT |              |
|            |         |      |     |                               | QBR4950  | ALT |              |
|            |         |      |     |                               | QBR4838  | AC  |              |
| 1.6 GTi    | 1984-96 | 1580 | OHC | XU5J1,XU5JA,XU5M              | QBR4698  | ALT |              |
|            |         |      |     |                               | QBR4950  | ALT |              |
|            |         |      |     |                               | QBA610   | PAS |              |
|            |         |      |     |                               | QBR4838  | AC  |              |
| 1.8D       | 1983-97 | 1769 | OHC | XUD7                          | QBR4698  | ALT |              |
|            |         |      |     |                               | QBR4713  | ALT |              |
|            |         |      |     |                               | QBR4988  | ALT |              |
|            |         |      |     |                               | QBR41213 | ALT |              |
|            |         |      |     |                               | QBR41225 | ALT |              |
|            |         |      |     |                               | QBA545   | VP  |              |
|            |         |      |     |                               | QBA610   | PAS |              |
| QBA650     | PAS     |      |     |                               |          |     |              |
| 1.8TD      | 1990-97 | 1769 | OHC | XUD7T                         | QBR4713  | ALT |              |
|            |         |      |     |                               | QBR41225 | ALT |              |
|            |         |      |     |                               | QBA600   | VP  |              |
|            |         |      |     |                               | QBA650   | PAS |              |
| 1.9 GTi    | 1984-97 | 1905 | OHC | XU9J1,XU9JA1,XU9JAZ           | QBR4698  | ALT |              |
|            |         |      |     |                               | QBR4950  | ALT |              |
|            |         |      |     |                               | QBA610   | PAS |              |
|            |         |      |     |                               | QBR4838  | AC  |              |
| 1.9D       | 1987-94 | 1905 | OHC | XUD9A                         | QBR4698  | ALT |              |
|            |         |      |     |                               | QBR4713  | ALT |              |
|            |         |      |     |                               | QBR41213 | ALT |              |
|            |         |      |     |                               | QBR41225 | ALT |              |
|            |         |      |     |                               | QBA545   | VP  |              |
|            |         |      |     |                               | QBA610   | PAS |              |
| QBA650     | PAS     |      |     |                               |          |     |              |

**206**

|          |       |      |      |       |          |     |  |
|----------|-------|------|------|-------|----------|-----|--|
| 1.1i     | 1998- | 1124 | OHC  | TU1JP | QBA713   | ALT |  |
|          |       |      |      |       | QBR6725  | ALT |  |
|          |       |      |      |       | QBR61448 | ALT |  |
|          |       |      |      |       | QBR61013 | ALT |  |
|          |       |      |      |       | QBR61563 | ALT |  |
| 1.4i 8v  | 1998- | 1360 | OHC  | TU3JP | QBA713   | ALT |  |
|          |       |      |      |       | QBR6725  | ALT |  |
|          |       |      |      |       | QBR61448 | ALT |  |
|          |       |      |      |       | QBR61013 | ALT |  |
|          |       |      |      |       | QBR61563 | ALT |  |
| 1.4i 16v | 2003- | 1360 | DOHC | ET3J4 | QBR61238 | ALT |  |
|          |       |      |      |       | QBR61563 | ALT |  |
| 1.4HDi   | 2001- | 1399 | OHC  | DV4TD | QBR61335 | ALT |  |
|          |       |      |      |       | QBR61350 | ALT |  |
|          |       |      |      |       | QBR61700 | ALT |  |



PEUGEOT...

|                |         |      |      |                |   |  |  |
|----------------|---------|------|------|----------------|---|--|--|
| <b>206...</b>  |         |      |      |                |   |  |  |
| 1.6i 8v        | 1998-02 | 1587 | OHC  | TU5JP          | QBA713<br>QBR6725<br>QBR61448<br>QBR61013<br>QBR61563               | ALT<br>ALT<br>ALT<br>ALT<br>ALT        | -org.09366<br>org.09367-<br><br>   |
| 1.6i 16v       | 1998-   | 1587 | DOHC | TU5JP4         | QBA713<br>QBR6725<br>QBR61448<br>QBR61013<br>QBR61563               | ALT<br>ALT<br>ALT<br>ALT<br>ALT        | -org.09366<br>org.09367-<br><br>   |
| 1.6Hdi         | 2003-   | 1560 | DOHC | DV6TED4        | QBR6800<br>QBR6975  | ALT<br>ALT                             | <br>   |
| 1.9Di          | 1998-03 | 1868 | OHC  | DW8,DW8B       | QBR6863<br>QBR61388<br>QBR61438<br>QBR61030<br>QBR61738<br>QBR61675 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br>-org.08336 1998-10/99<br>org.08337- 11/99-03<br><br>1998-04/02<br>05/02-03 |
| 2.0 GT,GTi 16v | 1998-   | 1997 | DOHC | EW10J4,EW10J4S | QBR61200<br>QBR61725  | ALT<br>ALT                             | <br>   |
| 2.0Hdi         | 1999-   | 1997 | OHC  | DW10TD         | QBR61472<br>QBR61743  | ALT<br>ALT                             | <br>   |

|               |       |      |      |         |  |                          |   |
|---------------|-------|------|------|---------|--|--------------------------|---|
| <b>206 CC</b> |       |      |      |         |  |                          |   |
| 1.6i 16v      | 2000- | 1587 | DOHC | TU5JP4  | QBA713<br>QBR61448<br>QBR61013<br>QBR61563 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br>  |
| 1.6Hdi        | 2005- | 1560 | DOHC | DV6TED4 | QBR6800<br>QBR6780E<br>QBR6975             | ALT<br>ALT<br>ALT        | -org.10555<br>org.10556-,  Elastic 760mm  780mm<br> |
| 2.0i 16v      | 2000- | 1997 | DOHC | EW10J4  | QBR61200<br>QBR61725                       | ALT<br>ALT               | <br>  |

|                |       |      |      |         |   |                                 |                                  |
|----------------|-------|------|------|---------|---|---------------------------------|----------------------------------|
| <b>206 SW</b>  |       |      |      |         |   |                                 |                                  |
| 1.1i           | 2002- | 1124 | OHC  | TU1JP   | QBA713<br>QBR6725<br>QBR61448<br>QBR61013<br>QBR61563 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | -org.09366<br>org.09367-<br><br> |
| 1.4i 8v        | 2002- | 1360 | OHC  | TU3JP   | QBA713<br>QBR6725<br>QBR61448<br>QBR61013<br>QBR61563 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | -org.09366<br>org.09367-<br><br> |
| 1.4i 16v       | 2003- | 1360 | DOHC | ET3J4   | QBR61225<br>QBR61563                                  | ALT<br>ALT                      | <br>                             |
| 1.4Hdi         | 2002- | 1399 | OHC  | DV4TD   | QBR61335<br>QBR61350<br>QBR61700                      | ALT<br>ALT<br>ALT               | -org.10527<br>org.10528-<br>     |
| 1.6i 16v       | 2002- | 1587 | DOHC | TU5JP4  | QBA713<br>QBR61448<br>QBR61013<br>QBR61563            | ALT<br>ALT<br>ALT<br>ALT        | <br><br><br>                     |
| 1.6Hdi         | 2004- | 1560 | DOHC | DV6TED4 | QBR6800<br>QBR6975                                    | ALT<br>ALT                      | <br>                             |
| 2.0 GT,GTi 16v | 2002- | 1997 | DOHC | EW10J4  | QBR61200<br>QBR61725                                  | ALT<br>ALT                      | <br>                             |
| 2.0Hdi         | 2002- | 1997 | OHC  | DW10TD  | QBR61472<br>QBR61743                                  | ALT<br>ALT                      | <br>                             |



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| <b>207</b>                |       |      |      |          |                       |            |  |
|---------------------------|-------|------|------|----------|-----------------------|------------|--|
| 1.4 8v                    | 2006- | 1360 | OHC  | TU3AM    | QBR6725<br>QBR61050   | ALT<br>ALT |  |
| 1.4 16v                   | 2006- | 1360 | DOHC | ET3J4    | QBR6725<br>QBR61050   | ALT<br>ALT |  |
| 1.4HDi                    | 2006- | 1398 | OHC  | DV4TD    | QBR6780E<br>QBR61090E | ALT<br>ALT | Elastic 760mm ↔ 780mm<br>Elastic 1070mm ↔ 1090mm |
| 1.6i 16v 110              | 2006- | 1587 | DOHC | TU5JP4   | QBR6725<br>QBR61050   | ALT<br>ALT |  |
| 1.6HDi 90                 | 2006- | 1560 | DOHC | DV6ATED4 | QBR6780E<br>QBR61090E | ALT<br>ALT | Elastic 760mm ↔ 780mm<br>Elastic 1070mm ↔ 1090mm |
| 1.6HDi 110                | 2006- | 1560 | DOHC | DV6TED4  | QBR6780E<br>QBR61090E | ALT<br>ALT | Elastic 760mm ↔ 780mm<br>Elastic 1070mm ↔ 1090mm |
| 1.6 VTi 16v 120           | 2007- | 1598 | DOHC | EP6      | QBR6685<br>QBR6906    | ALT<br>ALT |  |
| 1.6 VTi GT Turbo 16v 150  | 2006- | 1598 | DOHC | EP6DT    | QBR6906               | ALT        |  |
| 1.6 VTi GTi Turbo 16v 175 | 2007- | 1598 | DOHC | EP6DTS   | QBR6906               | ALT        |  |

| <b>207 CC</b>            |       |      |      |         |                       |            |  |
|--------------------------|-------|------|------|---------|-----------------------|------------|--|
| 1.6HDi 110               | 2007- | 1560 | DOHC | DV6TED4 | QBR6780E<br>QBR61090E | ALT<br>ALT | Elastic 760mm ↔ 780mm<br>Elastic 1070mm ↔ 1090mm |
| 1.6 VTi 16v 120          | 2007- | 1598 | DOHC | EP6     | QBR6685<br>QBR6906    | ALT<br>ALT |  |
| 1.6 VTi GT Turbo 16v 150 | 2007- | 1598 | DOHC | EP6DT   | QBR6906               | ALT        |  |

| <b>304</b> |         |      |     |          |         |         |             |
|------------|---------|------|-----|----------|---------|---------|-------------|
| 1.1        | 1975-80 | 1127 | OHC | XK5      | QBA1113 | ALT     | -ch.3753500 |
|            |         |      |     |          | QBA750  | ALT     | ch.3753501- |
|            |         |      |     |          | QBA1113 | FAN-PUL | ch.3753501- |
| 1.2        | 1969-76 | 1228 | OHC | XL3,XL3S | QBA1113 | ALT     | -ch.3753500 |
|            |         |      |     |          | QBA750  | ALT     | ch.3753501- |
|            |         |      |     |          | QBA1113 | FAN-PUL | ch.3753501- |
| 1.3        | 1975-81 | 1290 | OHC | XL5,XL5S | QBA1113 | ALT     | -ch.3753500 |
|            |         |      |     |          | QBA750  | ALT     | ch.3753501- |
|            |         |      |     |          | QBA1113 | FAN-PUL | ch.3753501- |
| 1.5D       | 1980-82 | 1548 | OHV | X1DL     | QBA1200 | FAN     |             |
|            |         |      |     |          | QBA788  | ALT     |             |
|            |         |      |     |          | QBA650  | VP      |             |

| <b>305</b> |         |      |     |                  |         |         |            |
|------------|---------|------|-----|------------------|---------|---------|------------|
| 1.1        | 1977-88 | 1127 | OHC | XK5              | QBA1200 | FAN     |            |
|            |         |      |     |                  | QBA788  | ALT     | 1977-83    |
|            |         |      |     |                  | QBA775  | ALT     | 1984-88    |
|            |         |      |     |                  | QBB900  | AC      |            |
| 1.3        | 1977-88 | 1290 | OHC | XL5              | QBA1200 | FAN     |            |
|            |         |      |     |                  | QBA788  | ALT     | 1977-83    |
|            |         |      |     |                  | QBA775  | ALT     | 1984-88    |
|            |         |      |     |                  | QBB900  | AC      |            |
| 1.5        | 1977-89 | 1472 | OHC | XR5A,XR5S        | QBA1200 | FAN     |            |
|            |         |      |     |                  | QBA788  | ALT     | 1977-83    |
|            |         |      |     |                  | QBA775  | ALT     | 1984-88    |
|            |         |      |     |                  | QBB900  | AC      |            |
| 1.5D       | 1977-82 | 1548 | OHC | X1D              | QBA788  | ALT     |            |
|            |         |      |     |                  | QBA1200 | FAN-PUL |            |
|            |         |      |     |                  | QBA737  | VP      |            |
| 1.6        | 1982-89 | 1580 | OHC | XU51C,XU5CP,XU5S | QBR4698 | ALT     |            |
|            |         |      |     |                  | QBR4975 | ALT     | 1982-09/85 |
|            |         |      |     |                  | QBR4963 | ALT     | 10/85-89   |
|            |         |      |     |                  | QBR4838 | AC      |            |
| 1.8        | 1977-88 | 1796 | OHC | XN1              | QBA1200 | FAN     |            |
|            |         |      |     |                  | QBA788  | ALT     | 1977-83    |
|            |         |      |     |                  | QBA775  | ALT     | 1984-88    |
|            |         |      |     |                  | QBB900  | AC      |            |

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|          |         |      |     |                  |          |     |             |
|----------|---------|------|-----|------------------|----------|-----|-------------|
| 1.8D     | 1982-89 | 1769 | OHC | XUD7             | QBR4698  | ALT | -17000643   |
|          |         |      |     |                  | QBR4713  | ALT | -17000644-  |
|          |         |      |     |                  | QBR4963  | ALT | -ch.9294843 |
|          |         |      |     |                  | QBR41213 | ALT | ch.9294844- |
|          |         |      |     |                  | QBA610   | VP  | -ch.9323990 |
|          |         |      |     |                  | QBA545   | VP  | ch.9323991- |
| 1.9,1.9i | 1984-87 | 1905 | OHC | XU92C,XU9J1,XU9S | QBR4698  | ALT |             |
|          |         |      |     |                  | QBR4975  | ALT | -ch.9466618 |
|          |         |      |     |                  | QBR4963  | ALT | ch.9466619- |
|          |         |      |     |                  | QBR4838  | AC  |             |
| 1.9D     | 1982-89 | 1905 | OHC | XUD9             | QBR4698  | ALT | -17000643   |
|          |         |      |     |                  | QBR4713  | ALT | -17000644-  |
|          |         |      |     |                  | QBR4963  | ALT | -ch.9294843 |
|          |         |      |     |                  | QBR41213 | ALT | ch.9294844- |
|          |         |      |     |                  | QBA610   | VP  | -ch.9323990 |
|          |         |      |     |                  | QBA545   | VP  | ch.9323991- |
| QBA610   | PAS     |      |     |                  |          |     |             |

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|          |         |      |      |                              |          |     |             |
|----------|---------|------|------|------------------------------|----------|-----|-------------|
| 1.1i     | 1992-97 | 1124 | OHC  | TU1M,TU1MZ                   | QBA713   | ALT |             |
|          |         |      |      |                              | QBR4850  | ALT |             |
|          |         |      |      |                              | QBR4850  | ALT |             |
|          |         |      |      |                              | QBR5888  | PAS |             |
|          |         |      |      |                              | QBR5800  | AC  |             |
| 1.4i     | 1993-02 | 1360 | OHC  | TU3M,TU3,TU32,<br>TU3JP,TU3M | QBA713   | ALT |             |
|          |         |      |      |                              | QBR4850  | ALT |             |
|          |         |      |      |                              | QBR4850  | ALT |             |
|          |         |      |      |                              | QBR5888  | PAS |             |
|          |         |      |      |                              | QBR5800  | AC  |             |
| 1.6i     | 1993-02 | 1587 | OHC  | TU5JP                        | QBA713   | ALT |             |
|          |         |      |      |                              | QBR4850  | ALT |             |
|          |         |      |      |                              | QBR4850  | ALT |             |
|          |         |      |      |                              | QBR5888  | PAS |             |
|          |         |      |      |                              | QBR5800  | AC  |             |
| 1.8i 8v  | 1997-99 | 1761 | OHC  | XU7JP                        | QBR61063 | ALT |             |
|          |         |      |      |                              | QBR61075 | ALT |             |
| 1.8i 16v | 1997-02 | 1761 | DOHC | XU7JP4                       | QBR61663 | ALT |             |
|          |         |      |      |                              | QBR61075 | ALT |             |
| 1.8D     | 1993-00 | 1769 | OHC  | XUD7                         | QBR6725  | ALT |             |
|          |         |      |      |                              | QBR61150 | ALT | 1993-11/95  |
|          |         |      |      |                              | QBR61105 | ALT | 12/95-08/96 |
|          |         |      |      |                              | QBR61132 | ALT | 09/96-00    |
|          |         |      |      |                              | QBR61163 | ALT |             |
|          |         |      |      |                              | QBR61700 | ALT | 1993-05/95  |
|          |         |      |      |                              | QBR61743 | ALT | 06/95-00    |
| 1.9D,TD  | 1993-97 | 1905 | OHC  | XUD9,XUD9A,XUD9TE            | QBR6725  | ALT |             |
|          |         |      |      |                              | QBR61150 | ALT | 1993-11/95  |
|          |         |      |      |                              | QBR61105 | ALT | 12/95-08/96 |
|          |         |      |      |                              | QBR61132 | ALT | 09/96-97    |
|          |         |      |      |                              | QBR61163 | ALT |             |
|          |         |      |      |                              | QBR61700 | ALT | 1993-05/95  |
|          |         |      |      |                              | QBR61743 | ALT | 06/95-97    |
| 1.9D,TD  | 1997-99 | 1905 | OHC  | XUD9,XUD9A<br>XUD9TE,XUD9BSD | QBR6725  | ALT |             |
|          |         |      |      |                              | QBR61132 | ALT |             |
|          |         |      |      |                              | QBR61163 | ALT |             |
|          |         |      |      |                              | QBR61743 | ALT |             |







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|             |         |      |      |  |          |     |  |
|-------------|---------|------|------|--|----------|-----|--|
| 1.1         | 1985-91 | 1118 | OHV  | E1,E1A                                 | QBA775   | ALT |  |
| 1.1,1.1i    | 1990-93 | 1124 | OHC  | TU1,TU1M                               | QBA713   | ALT |  |
|             |         |      |      |  | QBR4813  | AC  |  |
| 1.3         | 1985-91 | 1294 | OHV  | G1A,G2                                 | QBA775   | ALT |  |
| 1.4         | 1985-91 | 1361 | OHC  | TU3,TU3S                               | QBA775   | ALT |  |
| 1.4,1.4i    | 1990-93 | 1361 | OHC  | TU3A,TU3F2,TU3M                        | QBA713   | ALT |  |
|             |         |      |      |  | QBR4813  | AC  |  |
|             |         |      |      |  | QBR4850  | AC  |  |
| 1.5         | 1989-91 | 1442 | OHV  | Y2,GS2                                 | QBA775   | ALT |  |
| 1.6,1.6i    | 1985-93 | 1580 | OHC  | XU5CP,XU51C/52C,<br>XU5M,XU5J1,XU5J/JA | QBR4698  | ALT |  |
|             |         |      |      |  | QBR4950  | ALT |  |
|             |         |      |      |  | QBR4838  | AC  |  |
| 1.6         | 1987-91 | 1592 | OHV  | J2                                     | QBA775   | ALT |  |
| 1.8D        | 1985-93 | 1769 | OHC  | XUD7,XUD7A                             | QBR4698  | ALT |  |
|             |         |      |      |  | QBR4713  | ALT |  |
|             |         |      |      |  | QBR41225 | ALT |  |
|             |         |      |      |  | QBR41213 | ALT |  |
|             |         |      |      |  | QBR41225 | ALT |  |
|             |         |      |      |  | QBR41213 | ALT |  |
|             |         |      |      |  | QBA610   | PAS |  |
|             |         |      |      |  | QBA545   | VP  |  |
| 1.8TD       | 1985-93 | 1769 | OHC  | XUD7T                                  | QBR4698  | ALT |  |
|             |         |      |      |  | QBR4713  | ALT |  |
|             |         |      |      |  | QBR41225 | ALT |  |
|             |         |      |      |  | QBR41213 | ALT |  |
|             |         |      |      |  | QBR41225 | ALT |  |
|             |         |      |      |  | QBR41213 | ALT |  |
|             |         |      |      |  | QBA650   | PAS |  |
|             |         |      |      |  | QBA600   | VP  |  |
| 1.9,1.9i 8v | 1985-93 | 1905 | OHC  | XU92C,XU9J1,XU9M,<br>XU9JA,XU9JAZ      | QBR4698  | ALT |  |
|             |         |      |      |  | QBR4950  | ALT |  |
|             |         |      |      |  | QBR4838  | AC  |  |
| 1.9i 16v    | 1989-93 | 1905 | DOHC | XU9J4,XU9J4AZ                          | QBR5725  | ALT |  |
|             |         |      |      |  | QBR51275 | ALT |  |
|             |         |      |      |  | QBA545   | PAS |  |
| 1.9D        | 1985-93 | 1905 | OHC  | XUD9,XUD9A                             | QBR4698  | ALT |  |
|             |         |      |      |  | QBR4713  | ALT |  |
|             |         |      |      |  | QBR41225 | ALT |  |
|             |         |      |      |  | QBR41213 | ALT |  |
|             |         |      |      |  | QBR41225 | ALT |  |
|             |         |      |      |  | QBR41213 | ALT |  |
|             |         |      |      |  | QBA610   | PAS |  |
|             |         |      |      |  | QBA545   | VP  |  |

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|          |         |      |     |                    |          |     |           |
|----------|---------|------|-----|--------------------|----------|-----|-----------|
| 1.4,1.4i | 1987-97 | 1361 | OHC | TU3A,TU32,TU3M/MC, | QBA713   | ALT |           |
| 1.6,1.6i | 1987-96 | 1580 | OHC | XU51C,XU52C,XU5M   | QBR4698  | ALT |           |
|          |         |      |     |                    | QBR4950  | ALT |           |
|          |         |      |     |                    | QBR4838  | AC  |           |
| 1.6,1.6i | 1992-96 | 1587 | OHC | XU5JP              | QBR6700  | ALT |           |
|          |         |      |     |                    | QBR61063 | ALT |           |
|          |         |      |     |                    | QBR61075 | ALT |           |
|          |         |      |     |                    | QBR61100 | ALT |           |
|          |         |      |     |                    | QBR61663 | ALT |           |
| 1.8i     | 1992-96 | 1761 | OHC | XU7JP              | QBR6700  | ALT |           |
|          |         |      |     |                    | QBR61063 | ALT |           |
|          |         |      |     |                    | QBR61075 | ALT |           |
|          |         |      |     |                    | QBR61100 | ALT |           |
|          |         |      |     |                    | QBR61663 | ALT |           |
| 1.8TD    | 1987-92 | 1769 | OHC | XUD7TE             | QBR5700  | ALT |           |
|          |         |      |     |                    | QBR5713  | ALT |           |
|          |         |      |     |                    | QBR5975  | ALT |           |
|          |         |      |     |                    | QBR51225 | ALT |           |
|          |         |      |     |                    | QBA650   | PAS |           |
|          |         |      |     |                    | QBA545   | VP  | OE 456912 |
|          |         |      |     |                    | QBA650   | VP  | OE 400922 |



| PEUGEOT...    |         |      |      |                                    |   |   |   |
|---------------|---------|------|------|------------------------------------|---|---|---|
| 405...        |         |      |      |                                    |   |   |   |
| 1.9,1.9i      | 1987-92 | 1905 | OHC  | XU9J1,XU9J1A,XU9M,<br>XU9J2,XU9JAZ | QBR4698<br>QBR4963<br>QBR4838   | ALT<br>ALT<br>AC                            |   |
| 1.9i          | 1992-96 | 1905 | OHC  | XU92C                              | QBR4698<br>QBR4950<br>QBR4838   | ALT<br>ALT<br>AC                            |   |
| 1.9i Mi16 16v | 1988-92 | 1905 | DOHC | XU9J4                              | QBR5725<br>QBR51013<br>QBR51275<br>QBA545                               | ALT<br>ALT<br>ALT<br>PAS                    | OE 575075<br>OE 575084  |
| 1.9D          | 1987-92 | 1905 | OHC  | XUD9                               | QBR4698<br>QBR5975<br>QBR5713<br>QBR51225<br>QBA650<br>QBA545<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>VP<br>VP | <br><br><br><br><br>OE 456912<br>OE 400922  |
| 1.9D,TD       | 1992-96 | 1905 | OHC  | XUD9A,XUD9TE                       | QBR6738<br>QBR61132<br>QBR61150<br>QBR61700<br>QBA545                   | ALT<br>ALT<br>ALT<br>ALT<br>VP              | -ch.70980930<br>ch.70980931-<br>  |
| 2.0i          | 1992-96 | 1998 | OHC  | XU10J2                             | QBR6700<br>QBR61063<br>QBR61075<br>QBR61100<br>QBR61663                 | ALT<br>ALT<br>ALT<br>ALT<br>ALT             | <br><br><br><br><br><br>  |
| 2.0i Mi16     | 1993-96 | 1998 | DOHC | XU10J4,XU10J4TE                    | QBR6700<br>QBR61063<br>QBR61075<br>QBR61100<br>QBR61663                 | ALT<br>ALT<br>ALT<br>ALT<br>ALT             | <br><br><br><br><br><br>  |
| 406           |         |      |      |                                    |   |   |   |
| 1.6i          | 1995-99 | 1587 | OHC  | XU5JP                              | QBR61063<br>QBR61075<br>QBR61663  | ALT<br>ALT<br>ALT                           | <br><br><br>  |
| 1.8i 8v       | 1995-00 | 1761 | OHC  | XU7JB,XU7JP                        | QBR61063<br>QBR61075<br>QBR61663  | ALT<br>ALT<br>ALT                           | <br><br><br>  |
| 1.8i 16v      | 1995-00 | 1761 | DOHC | XU7JP4                             | QBR61075<br>QBR61663  | ALT<br>ALT                                  | <br>  |
| 1.8i 16v      | 2000-04 | 1749 | DOHC | EW7J4                              | QBR61200<br>QBR61725  | ALT<br>ALT                                  | <br>  |
| 1.9D,TD       | 1995-99 | 1905 | OHC  | XUD9TE,XUD9SD,<br>XUD9BSD          | QBR61100<br>QBR61113<br>QBR61725<br>QBR61743<br>QBR61750                | ALT<br>ALT<br>ALT<br>ALT<br>ALT             | <br><br><br><br><br>-org.6993<br>org.6994-<br>-org.6993<br>org.6994-<br>org.6994- |
| 2.0i 16v      | 1995-99 | 1998 | DOHC | XU10J4R                            | QBR61163<br>QBR61600  | ALT<br>ALT                                  | <br>  |
| 2.0i 16v      | 1999-04 | 1998 | DOHC | EW10J4                             | QBR61200<br>QBR61725  | ALT<br>ALT                                  | <br>  |
| 2.0i 16v HPI  | 2001-03 | 1998 | DOHC | EW10D                              | QBR61200<br>QBR61725  | ALT<br>ALT                                  | <br>  |
| 2.0i Turbo    | 1995-99 | 1998 | OHC  | XU10J2TE                           | QBR61163<br>QBR61600  | ALT<br>ALT                                  | <br>  |
| 2.0Hdi        | 1999-04 | 1997 | OHC  | DW10TD,DW10ATED                    | QBR61472<br>QBR61750<br>QBR61743  | ALT<br>ALT<br>ALT                           | <br><br><br>  |
| 2.1TD         | 1995-99 | 2088 | OHC  | XUD11ATE/BTE                       | QBR61105<br>QBR61743<br>QBR61750  | ALT<br>ALT<br>ALT                           | <br><br><br>  |
| 2.2i 16v      | 2001-04 | 2230 | DOHC | EW12J4                             | QBR61200<br>QBR61725  | ALT<br>ALT                                  | <br>  |
| 2.2Hdi        | 2001-04 | 2179 | DOHC | DW12TED4                           | QBR61743<br>QBR61750  | ALT<br>ALT                                  | <br><br>  |
| 3.0i V6       | 1996-04 | 2946 | V6   | ES9J4,ES9J4S                       | QBR61472<br>QBR61600<br>QBR61588  | ALT<br>ALT<br>ALT                           | <br><br><br>1996-99<br>2000-04  |

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|          |         |      |      |              |                      |            |                    |
|----------|---------|------|------|--------------|----------------------|------------|--------------------|
| 1.8i 16v | 1997-99 | 1761 | DOHC | XU7JP4       | QBR61075<br>QBR61663 | ALT<br>ALT |                    |
| 2.0i 16v | 1995-99 | 1998 | DOHC | XU10J4R      | QBR61163<br>QBR61600 | ALT<br>ALT |                    |
| 2.0i 16v | 1999-04 | 1998 | DOHC | EW10J4       | QBR61200<br>QBR61725 | ALT<br>ALT |                    |
| 2.2i 16v | 2002-04 | 2230 | DOHC | EW12J4       | QBR61200<br>QBR61725 | ALT<br>ALT |                    |
| 2.2HDi   | 2001-04 | 2179 | DOHC | DW12TED4     | QBR61743<br>QBR61750 | ALT<br>ALT | Sanden<br>Delphi   |
| 3.0i V6  | 1996-04 | 2946 | V6   | ES9J4,ES9J4S | QBR61600<br>QBR61588 | ALT<br>ALT | 1996-99<br>2000-04 |

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|          |         |      |      |           |                      |            |  |
|----------|---------|------|------|-----------|----------------------|------------|--|
| 1.6HDi   | 2004-   | 1560 | DOHC | DV6TED4   | QBR61700             | ALT        |  |
| 1.8i 16v | 2004-05 | 1749 | DOHC | EW7J4     | QBR61713             | ALT        |  |
| 1.8i 16v | 2005-   | 1749 | DOHC | EW7A      | QBR61000             | ALT        |  |
| 2.0i 16v | 2004-05 | 1997 | DOHC | EW10J4    | QBR61713             | ALT        |  |
| 2.0i 16v | 2005-   | 1997 | DOHC | EW10A     | QBR61000             | ALT        |  |
| 2.0HDi   | 2004-   | 1997 | DOHC | DW10BTED4 | QBR61225             | ALT        |  |
| 2.2HDi   | 2006-   | 2179 | DOHC | DW12BTED4 | QBR61200             | ALT        |  |
| 2.2i 16v | 2004-05 | 2230 | DOHC | EW12J4    | QBR61713<br>QBR61200 | ALT<br>ALT | -org.10247, 2004-11/04<br>org.10248-, 12/04-05 |
| 2.2i 16v | 2005-   | 2230 | DOHC | EW12E4    | QBR61200             | ALT        |  |
| 2.7HDi   | 2005-   | 2721 | DOHC | DT17TED4  | QBR61885             | ALT        |  |
| 3.0i V6  | 2004-   | 2946 | V6   | ES9A      | QBR61588             | ALT        |  |

407 Coupé

|          |       |      |      |          |          |     |  |
|----------|-------|------|------|----------|----------|-----|--|
| 2.2i 16v | 2005- | 2230 | DOHC | EW12J4   | QBR61200 | ALT |  |
| 2.7HDi   | 2005- | 2721 | DOHC | DT17TED4 | QBR61885 | ALT |  |
| 3.0i V6  | 2005- | 2946 | V6   | ES9A     | QBR61588 | ALT |  |

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|         |         |      |     |             |         |     |         |
|---------|---------|------|-----|-------------|---------|-----|---------|
| 1.8     | 1968-82 | 1796 | OHV | XM,XM7,XM7A | QBA1175 | ALT |         |
|         |         |      |     |             | QBA800  | PAS |         |
| 1.9D    | 1970-78 | 1948 | OHV | XD88        | QBA875  | ALT |         |
|         |         |      |     |             | QBA725  | ALT |         |
|         |         |      |     |             | QBA1175 | FAN | 1970-72 |
|         |         |      |     |             | QBA1138 | FAN | 1973-78 |
|         |         |      |     |             | QBA1125 | FAN | 1973-78 |
|         |         |      |     |             | QBA600  | VP  | Saginaw |
|         |         |      |     |             | QBA666  | VP  | Saginaw |
|         |         |      |     |             | QBA1050 | PAS |         |
| 2.0     | 1968-82 | 1971 | OHV | XN1         | QBA1175 | ALT |         |
|         |         |      |     |             | QBA800  | PAS |         |
| 2.0 Ti  | 1968-82 | 1971 | OHV | XNA,XN2     | QBA1000 | ALT | 1968-71 |
|         |         |      |     |             | QBA700  | ALT | 1971-82 |
|         |         |      |     |             | QBA1000 | ALT | 1971-82 |
|         |         |      |     |             | QBA887  | FAN | 1971-82 |
|         |         |      |     |             | QBA900  | PAS |         |
| 2.1D    | 1970-82 | 2112 | OHV | XD90        | QBA875  | ALT |         |
|         |         |      |     |             | QBA725  | ALT |         |
|         |         |      |     |             | QBA1175 | FAN | 1970-72 |
|         |         |      |     |             | QBA1138 | FAN | 1973-82 |
|         |         |      |     |             | QBA1125 | FAN | 1973-82 |
|         |         |      |     |             | QBA600  | VP  | Saginaw |
|         |         |      |     |             | QBA666  | VP  | Saginaw |
|         |         |      |     |             | QBA1050 | PAS |         |
| 2.3D    | 1970-86 | 2304 | OHV | XD2         | QBA875  | ALT |         |
|         |         |      |     |             | QBA725  | ALT |         |
|         |         |      |     |             | QBA1175 | FAN | 1970-72 |
|         |         |      |     |             | QBA1138 | FAN | 1973-86 |
|         |         |      |     |             | QBA1125 | FAN | 1973-86 |
|         |         |      |     |             | QBA600  | VP  | Saginaw |
|         |         |      |     |             | QBA666  | VP  | Saginaw |
|         |         |      |     |             | QBA1050 | PAS |         |
| 2.7i V6 | 1974-83 | 2664 | V6  | ZMJ         | QBA1100 | ALT |         |
|         |         |      |     |             | QBA914  | PAS |         |



**PEUGEOT...**

| 505         |         |      |     |           |         |         |                |
|-------------|---------|------|-----|-----------|---------|---------|----------------|
| 1.8         | 1979-91 | 1796 | OHV | XM7,XM7A  | QBA1175 | ALT     |                |
|             |         |      |     |           | QBA800  | PAS     |                |
| 2.0,2.0i    | 1979-91 | 1971 | OHV | XN1,XN1A  | QBA1175 | ALT     |                |
|             |         |      |     |           | QBA800  | PAS     |                |
| 2.0i Ti,STi | 1979-91 | 1995 | OHC | ZEJ,ZEJK  | QBA1000 | ALT     |                |
|             |         |      |     |           | QBA788  | PAS     | Y Saginaw      |
|             |         |      |     |           | QBA813  | PAS     | Y Eaton        |
| 2.2i        | 1981-92 | 2165 | OHC | ZDJL,ZDJK | QBA1000 | ALT     |                |
|             |         |      |     |           | QBA788  | PAS     | Y Saginaw      |
|             |         |      |     |           | QBA813  | PAS     | Y Eaton        |
| 2.2i Turbo  | 1983-89 | 2156 | OHC | N9T       | QBA937  | ALT     |                |
|             |         |      |     |           | QBA925  | ALT     | (ABS)          |
|             |         |      |     |           | QBA850  | PAS     |                |
| 2.3D        | 1979-85 | 2304 | OHV | XD2       | QBA1138 | FAN     |                |
|             |         |      |     |           | QBA1125 | FAN     |                |
|             |         |      |     |           | QBA875  | ALT     | 1979-81        |
|             |         |      |     |           | QBA725  | ALT     | 1979-81        |
|             |         |      |     |           | QBA875  | ALT     | 1982-85        |
|             |         |      |     |           | QBA725  | ALT     | 1982-85        |
|             |         |      |     |           | QBA666  | VP      | 1979-05/84     |
|             |         |      |     |           | QBA600  | VP      | 06/84-85       |
|             |         |      |     |           | QBA1050 | PAS     |                |
| 2.3TD       | 1979-85 | 2304 | OHV | XD2S      | QBA1125 | FAN-PUL |                |
|             |         |      |     |           | QBA750  | ALT     | Y Bosch        |
|             |         |      |     |           | QBA750  | ALT     | Y Bosch 0.75kW |
|             |         |      |     |           | QBA725  | ALT     | Y Bosch 1kW    |
|             |         |      |     |           | QBA650  | VP      | 1979-05/84     |
| 2.5D        | 1981-91 | 2498 | OHV | XD3       | QBA1138 | FAN     |                |
|             |         |      |     |           | QBA1125 | FAN     |                |
|             |         |      |     |           | QBA875  | ALT     | Y Bosch →      |
|             |         |      |     |           | QBA725  | ALT     | Y Bosch ←      |
|             |         |      |     |           | QBA875  | ALT     | Y Bosch        |
|             |         |      |     |           | QBA666  | VP      | 1981-05/84     |
|             |         |      |     |           | QBA600  | VP      | 06/84-91       |
|             |         |      |     |           | QBA1050 | PAS     |                |
|             |         |      |     |           | QBB1000 | AC      |                |
| 2.5TD GRD   | 1985-91 | 2498 | OHV | XD3T      | QBA1125 | FAN     |                |
|             |         |      |     |           | QBA750  | ALT     | Y Bosch        |
|             |         |      |     |           | QBA725  | ALT     | Y Bosch        |
|             |         |      |     |           | QBA610  | VP      |                |
|             |         |      |     |           | QBA1050 | PAS     |                |
|             |         |      |     |           | QBA1025 | PAS     | Optional       |
| 2.5TD GTD   | 1983-91 | 2498 | OHV | XD3T      | QBA1125 | FAN     |                |
|             |         |      |     |           | QBA750  | ALT     | Y Bosch        |
|             |         |      |     |           | QBA737  | ALT     | Y Bosch        |
|             |         |      |     |           | QBA650  | VP      | 1983-05/84     |
|             |         |      |     |           | QBA610  | VP      | 06/84-91       |
|             |         |      |     |           | QBA1050 | PAS     |                |
| 2.8i V6     | 1986-90 | 2849 | V6  | ZN3JK     | QBA1050 | ALT     |                |
|             |         |      |     |           | QBA900  | PAS     |                |
|             |         |      |     |           | QBB1375 | AC      |                |
|             |         |      |     |           | QBB1000 | AC      |                |

**604**

|       |         |      |     |      |         |       |  |
|-------|---------|------|-----|------|---------|-------|--|
| 2.3TD | 1979-83 | 2304 | OHV | XD2S | QBA1125 | FAN   |  |
|       |         |      |     |      | QBA750  | ALT   |  |
|       |         |      |     |      | QBA650  | WP-VP |  |
|       |         |      |     |      | QBA1050 | PAS   |  |
|       |         |      |     |      | QBB1000 | AC    |  |



## PEUGEOT...

### 604...

|         |         |      |     |      |             |       |           |
|---------|---------|------|-----|------|-------------|-------|-----------|
| 2.5TD   | 1983-87 | 2498 | OHV | XD3T | QBA1125     | FAN   |           |
|         |         |      |     |      | QBA750      | ALT   |           |
|         |         |      |     |      | QBA650      | WP-VP |           |
|         |         |      |     |      | QBA1050     | PAS   |           |
|         |         |      |     |      | QBB1000     | AC    |           |
| 2.7i V6 | 1975-83 | 2664 | V6  | ZMJ  | QBA1100     | ALT   |           |
|         |         |      |     |      | QBA914      | PAS   |           |
|         |         |      |     |      | QBB1350 x 2 | AC    | Y Peugeot |
|         |         |      |     |      | QBB1375     | AC    | Y Sankyo  |
| 2.8i V6 | 1984-85 | 2849 | V6  | ZNJK | QBA1100     | ALT   |           |
|         |         |      |     |      | QBA914      | PAS   |           |
|         |         |      |     |      | QBB1350 x 2 | AC    | Y Peugeot |
|         |         |      |     |      | QBB1375     | AC    | Y Sankyo  |

### 605

|             |            |      |      |                 |          |     |               |
|-------------|------------|------|------|-----------------|----------|-----|---------------|
| 2.0,2.0i    | 1989-94    | 1998 | OHC  | XU10J2,XU102C   | QBR5685  | ALT | 60amp         |
|             |            |      |      |                 | QBR5713  | ALT | 80,90amp      |
|             |            |      |      |                 | QBR51125 | ALT | 60amp         |
|             |            |      |      |                 | QBR51138 | ALT | 80,90amp      |
|             |            |      |      |                 | QBA1000  | PAS |               |
| 2.0i 16v    | 1994-99    | 1998 | DOHC | XU10J4R         | QBR61075 | ALT | 1994-05/95    |
|             |            |      |      |                 | QBR61163 | ALT | 06/95-99      |
|             |            |      |      |                 | QBR61663 | ALT | 1994-05/95    |
|             |            |      |      |                 | QBR61600 | ALT | 06/95-99      |
| 2.0i Turbo  | 1992-05/95 | 1998 | OHC  | XU10J2CT        | QBR5713  | ALT |               |
|             |            |      |      |                 | QBR51150 | ALT |               |
| 2.0i Turbo  | 06/95-99   | 1998 | OHC  | XU10J2CTE       | QBR61163 | ALT |               |
|             |            |      |      |                 | QBR61600 | ALT |               |
|             |            |      |      |                 | QBR41025 | PAS |               |
| 2.1D,TD     | 1989-93    | 2088 | OHC  | XUD11A,XUD11ATE | QBR5737  | ALT | OE 5750.92    |
|             |            |      |      |                 | QBR5713  | ALT | OE 5750.77,D2 |
|             |            |      |      |                 | QBR51163 | ALT |               |
|             |            |      |      |                 | QBR5775  | ALT | OE 5750.77,D2 |
|             |            |      |      |                 | QBR51163 | ALT | 59mm          |
|             |            |      |      |                 | QBR51205 | ALT | 66mm          |
|             |            |      |      | QBR41025        | PAS      |     |               |
| 2.1TD       | 1994-00    | 2088 | OHC  | XUD11BTE        | QBR5775  | ALT | 1994-05/95    |
|             |            |      |      |                 | QBR61105 | ALT | 06/95-00      |
|             |            |      |      |                 | QBR51205 | ALT | 1994-05/95    |
|             |            |      |      |                 | QBR61725 | ALT | 06/95-00      |
|             |            |      |      |                 | QBR41025 | PAS | 1994-05/95    |
| 2.5TD       | 1994-00    | 2446 | OHC  | DK5ATE          | QBR61187 | ALT | OE 5750.M3    |
|             |            |      |      |                 | QBR61200 | ALT | OE 5750.M0    |
|             |            |      |      |                 | QBR61863 | ALT |               |
|             |            |      |      |                 | QBR4950  | WP  | 1994-05/96    |
|             |            |      |      |                 | QBR3938  | WP  | 06/96-00      |
| 3.0i V6 12v | 1989-97    | 2975 | V6   | ZPJ             | QBR5850  | ALT |               |
|             |            |      |      |                 | QBR5850  | WP  |               |
|             |            |      |      |                 | QBR51388 | WP  |               |
|             |            |      |      |                 | QBR4638  | PAS |               |
| 3.0i V6 24v | 1989-97    | 2975 | V6   | ZPJ4            | QBR5850  | ALT |               |
|             |            |      |      |                 | QBR5850  | WP  |               |
|             |            |      |      |                 | QBR51450 | WP  |               |
|             |            |      |      |                 | QBR4638  | PAS |               |
| 3.0i V6 24v | 1997-99    | 2946 | V6   | ES9J4           | QBR61600 | ALT |               |

### 607

|             |       |      |      |             |          |     |        |
|-------------|-------|------|------|-------------|----------|-----|--------|
| 2.0i 16v    | 2001- | 1997 | DOHC | EW10J4      | QBR61700 | ALT |        |
| 2.0HDi      | 2001- | 1997 | OHC  | DW10ATED    | QBR61743 | ALT |        |
| 2.0HDi      | 2005- | 1997 | OHC  | DW10BTED    | QBR61213 | ALT |        |
| 2.2i 16v    | 2001- | 2231 | DOHC | EW12J4      | QBR61700 | ALT | Euro 4 |
|             |       |      |      |             | QBR61000 | ALT | Euro 4 |
| 2.2HDi      | 2001- | 2179 | DOHC | DW12TED4    | QBR61743 | ALT |        |
| 2.2HDi      | 2005- | 2179 | DOHC | DW12BTED4   | QBR61200 | ALT |        |
| 2.7HDi      | 2004- | 2721 | DOHC | DT17TED4    | QBR61885 | ALT |        |
| 3.0i V6 24v | 2001- | 2946 | V6   | ES9J4S,ES9A | QBR61588 | ALT |        |



**PEUGEOT...**

**806**

|            |         |      |      |               |  |                                 |  |
|------------|---------|------|------|---------------|--|---------------------------------|--|
| 1.8i       | 1996-00 | 1761 | OHC  | XU7JP         | QBR61063<br>QBR61075<br>QBR61663                         | ALT<br>ALT<br>ALT               | ☒ 70amp<br>☒ 80,90amp<br>❄   |
| 1.9TD      | 1994-00 | 1905 | OHC  | XUD9TE        | QBR61113<br>QBR61100<br>QBR61743<br>QBR61725             | ALT<br>ALT<br>ALT<br>ALT        | ❄ -org.6778<br>❄ -org.6779-<br>❄ -org.6778<br>❄ -org.6779-                               |
| 2.0i 8v    | 1994-00 | 1998 | OHC  | XU10J2        | QBR61063<br>QBR61075<br>QBR61663                         | ALT<br>ALT<br>ALT               | ☒ 70amp<br>☒ 80,90amp<br>❄   |
| 2.0i 16v   | 1998-02 | 1998 | DOHC | XU10J4R       | QBR61163<br>QBR61600                                     | ALT<br>ALT                      | ❄  |
| 2.0i 16v   | 2000-02 | 1998 | OHC  | EW10J4        | QBR61187<br>QBR61700                                     | ALT<br>ALT                      | ❄  |
| 2.0i Turbo | 1994-00 | 1998 | OHC  | XU10J2TE      | QBR61063<br>QBR61075<br>QBR61163<br>QBR61663<br>QBR61600 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | ☒ 70amp -org.7389<br>☒ 80,90amp -org.7389<br>❄ -org.7392-<br>❄ -org.7389<br>❄ -org.7392- |
| 2.0HDi     | 1999-02 | 1997 | OHC  | DW10ATED/BTED | QBR61472<br>QBR61743<br>QBR61750                         | ALT<br>ALT<br>ALT               | ❄<br>❄ Y Sanden<br>❄ Y Delphi  |
| 2.1TD      | 1996-99 | 2068 | OHC  | XUD11BTE      | QBR61100<br>QBR61738                                     | ALT<br>ALT                      | ❄  |

**807**

|             |       |      |      |           |                      |            |   |
|-------------|-------|------|------|-----------|----------------------|------------|---|
| 2.0i 16v    | 2002- | 1997 | DOHC | EW10J4    | QBR61187<br>QBR61700 | ALT<br>ALT | ❄ |
| 2.0i 16v    | 2002- | 1997 | DOHC | EW10A     | QBR61000             | ALT        | ❄ |
| 2.0HDi      | 2002- | 1997 | OHC  | DW10ATED4 | QBR61743             | ALT        | ❄ |
| 2.0HDi      | 2004- | 1997 | OHC  | DW10UTED4 | QBR61213             | ALT        | ❄ |
| 2.0HDi      | 2004- | 1997 | DOHC | DW10BTED4 | QBR61213             | ALT        | ❄ |
| 2.2i 16v    | 2002- | 2230 | DOHC | EW12J4    | QBR61187<br>QBR61700 | ALT<br>ALT | ❄ |
| 2.2HDi      | 2002- | 2179 | DOHC | DW12TED4  | QBR61743             | ALT        | ❄ |
| 2.2HDi      | 2006- | 2179 | DOHC | DWB12TED4 | QBR61000             | ALT        | ❄ |
| 3.0i V6 24v | 2002- | 2946 | V6   | ES9J4S    | QBR61588             | ALT        | ❄ |

**1007**

|          |       |      |      |         |                                 |                   |  |
|----------|-------|------|------|---------|---------------------------------|-------------------|--|
| 1.4 8v   | 2004- | 1360 | OHC  | TU3JA   | QBR6725<br>QBR61050             | ALT<br>ALT        | ❄  |
| 1.4i 8v  | 2004- | 1360 | OHC  | TU3JP   | QBR6725<br>QBR61125<br>QBR61050 | ALT<br>ALT<br>ALT | ❄ -ch.10289<br>❄ ch.10290-                               |
| 1.4i 16v | 2005- | 1360 | DOHC | ET3J4   | QBR6725<br>QBR61050             | ALT<br>ALT        | ❄  |
| 1.4HDi   | 2004- | 1398 | OHC  | DV4TD   | QBR6800<br>QBR6975              | ALT<br>ALT        | ❄  |
| 1.6i     | 2004- | 1597 | DOHC | TU5JP4  | QBR6725<br>QBR61125<br>QBR61050 | ALT<br>ALT<br>ALT | ❄ -ch.10289<br>❄ ch.10290-                               |
| 1.6HDi   | 2007- | 1560 | DOHC | DV6TED4 | QBR6780E<br>QBR61090E           | ALT<br>ALT        | ❄ Y Elastic 760mm ↔ 780mm<br>❄ Y Elastic 1070mm ↔ 1090mm |

**PEUGEOT**

**106**

|          |         |      |     |      |                               |                   |                  |
|----------|---------|------|-----|------|-------------------------------|-------------------|------------------|
| 1.0      | 1991-96 | 954  | OHC | TU9  | QBA713<br>QBR51025            | ALT<br>ALT        | ❄                |
| 1.0i     | 1996-01 | 954  | OHC | TU9M | QBA713<br>QBR5725<br>QBR51025 | ALT<br>ALT<br>ALT | ❄ V<br>❄ PK<br>❄ |
| 1.1,1.1i | 1991-96 | 1124 | OHC | TU1  | QBA713<br>QBR51025            | ALT<br>ALT        | ❄                |

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**PEUGEOT**

**106**

|      |         |      |     |            |                                |                   |          |
|------|---------|------|-----|------------|--------------------------------|-------------------|----------|
| 1.1i | 1996-04 | 1124 | OHC | TU1M,TU1JP | QBA713<br>QBR5725<br>QBR51025  | ALT<br>ALT<br>ALT | <br><br> |
| 1.4D | 1991-96 | 1360 | OHC | TUD3       | QBA700<br>QBR5685              | ALT<br>ALT        | V<br>PK  |
| 1.5D | 1994-96 | 1527 | OHC | TUD5       | QBR5775<br>QBR5963             | ALT<br>ALT        | <br>     |
| 1.5D | 1996-04 | 1527 | OHC | TUD5B      | QBR5775<br>QBR5963<br>QBR51025 | ALT<br>ALT<br>ALT | <br><br> |

**205**

|          |         |      |     |                        |  |  |  |
|----------|---------|------|-----|------------------------|--|--|--|
| 1.0      | 1990-94 | 954  | OHC | TU9,TU9M               | QBA713<br>QBR4850<br>QBR4813   | ALT<br>ALT<br>AC                             | <br>                                       |
| 1.1      | 1983-88 | 1124 | OHC | XW7                    | QBA914<br>QBA925<br>QBR4963  | ALT<br>ALT<br>AC                             | <br>                                       |
| 1.1,1.1i | 1988-97 | 1124 | OHC | TU1,TU1M               | QBA713<br>QBR4850<br>QBR4813   | ALT<br>ALT<br>AC                             | <br>                                       |
| 1.4      | 1983-88 | 1360 | OHC | XY7CP,XY8,XYR,<br>XY6B | QBA914<br>QBA925<br>QBR4963  | ALT<br>ALT<br>AC                             | <br>                                       |
| 1.8D     | 1983-97 | 1769 | OHC | XUD7                   | QBR4698<br>QBR4713<br>QBR41213<br>QBR41225<br>QBA545<br>QBA610<br>QBA650 | ALT<br>ALT<br>ALT<br>ALT<br>VP<br>PAS<br>PAS | <br><br><br><br><br>1983-05/91<br>06/91-97 |

**206**

|        |         |      |     |          |   |  |                      |
|--------|---------|------|-----|----------|---|--|----------------------|
| 1.1i   | 1998-   | 1124 | OHC | TU1JP    | QBA713<br>QBR6725<br>QBR61448<br>QBR61013<br>QBR61563               | ALT<br>ALT<br>ALT<br>ALT<br>ALT        | <br><br><br><br>     |
| 1.4i   | 1998-   | 1360 | OHC | TU3JP    | QBA713<br>QBR6725<br>QBR61448<br>QBR61013<br>QBR61563               | ALT<br>ALT<br>ALT<br>ALT<br>ALT        | <br><br><br><br>     |
| 1.4HDi | 2002-   | 1399 | OHC | DV4TD    | QBR61335<br>QBR61350<br>QBR61700                                    | ALT<br>ALT<br>ALT                      | <br><br>             |
| 1.9Di  | 1998-03 | 1868 | OHC | DW8,DW8B | QBR6863<br>QBR61388<br>QBR61438<br>QBR61020<br>QBR61743<br>QBR61675 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br><br><br><br><br> |

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|      |         |      |     |           |                                       |                         |                    |
|------|---------|------|-----|-----------|---------------------------------------|-------------------------|--------------------|
| 1.3  | 1977-88 | 1290 | OHC | XL5       | QBA1200<br>QBA788<br>QBA775<br>QBB900 | FAN<br>ALT<br>ALT<br>AC | 1977-83<br>1984-88 |
| 1.5  | 1977-89 | 1472 | OHC | XR5A,XR5S | QBA788<br>QBA775<br>QBA1200<br>QBB900 | ALT<br>ALT<br>FAN<br>AC | 1977-83<br>1984-89 |
| 1.5D | 1977-82 | 1548 | OHC | X1D       | QBA788<br>QBA1200<br>QBA737           | ALT<br>FAN-PUL<br>VP    |                    |

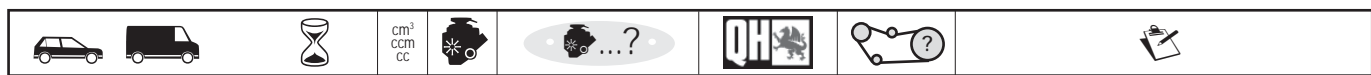




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| 305     |         |      |     |                              |          |     |   |
|---------|---------|------|-----|------------------------------|----------|-----|---|
| 1.6     | 1982-89 | 1580 | OHC | XU51C,XU5CP,XU5S             | QBR4698  | ALT |   |
|         |         |      |     |                              | QBR4975  | ALT |   |
|         |         |      |     |                              | QBR4963  | ALT |   |
|         |         |      |     |                              | QBR4838  | AC  |   |
|         |         |      |     |                              |          |     | 1982-09/85<br>10/85-89  |
| 1.8D    | 1982-89 | 1769 | OHC | XUD7                         | QBR4698  | ALT |   |
|         |         |      |     |                              | QBR4698  | ALT |   |
|         |         |      |     |                              | QBR4713  | ALT |   |
|         |         |      |     |                              | QBR4963  | ALT |   |
|         |         |      |     |                              | QBR41213 | ALT |   |
|         |         |      |     |                              | QBA610   | VP  |   |
|         |         |      |     |                              | QBA545   | VP  |   |
|         |         |      |     |                              |          |     | -1CV17000643<br>-1CV17000644-<br>-ch.9294843<br>ch.9294844-<br>-ch.9323990<br>ch.9323991- |
| 1.9D    | 1982-89 | 1905 | OHC | XUD9                         | QBR4698  | ALT |   |
|         |         |      |     |                              | QBR4698  | ALT |   |
|         |         |      |     |                              | QBR4713  | ALT |   |
|         |         |      |     |                              | QBR4963  | ALT |   |
|         |         |      |     |                              | QBR41213 | ALT |   |
|         |         |      |     |                              | QBA610   | VP  |   |
|         |         |      |     |                              | QBA545   | VP  |   |
|         |         |      |     |                              |          |     | -ch.9323990<br>ch.9323991-  |
| 306     |         |      |     |                              |          |     |   |
| 1.1i    | 1993-94 | 1124 | OHC | TU1MZ                        | QBA713   | ALT |   |
|         |         |      |     |                              | QBR4850  | ALT |   |
|         |         |      |     |                              | QBR4850  | ALT |   |
|         |         |      |     |                              | QBR5888  | PAS |   |
|         |         |      |     |                              | QBR5800  | AC  |   |
|         |         |      |     |                              |          |     |   |
| 1.4i    | 1997-01 | 1360 | OHC | TU3JP,TU3M                   | QBA713   | ALT |   |
|         |         |      |     |                              | QBR4850  | ALT |   |
|         |         |      |     |                              | QBR4850  | ALT |   |
|         |         |      |     |                              | QBR5888  | PAS |   |
|         |         |      |     |                              | QBR5800  | AC  |   |
|         |         |      |     |                              |          |     |   |
| 1.8D    | 1993-00 | 1769 | OHC | XUD7                         | QBR6725  | ALT |   |
|         |         |      |     |                              | QBR61150 | ALT |   |
|         |         |      |     |                              | QBR61105 | ALT |   |
|         |         |      |     |                              | QBR61132 | ALT |   |
|         |         |      |     |                              | QBR61163 | ALT |   |
|         |         |      |     |                              | QBR61700 | ALT |   |
|         |         |      |     |                              | QBR61743 | ALT |   |
|         |         |      |     |                              |          |     | 1993-11/95<br>12/95-08/96<br>09/96-00<br>1993-05/95<br>06/95-00                           |
| 1.9D,TD | 1993-00 | 1905 | OHC | XUD9,XUD9A,XUD9TE            | QBR6725  | ALT |   |
|         |         |      |     |                              | QBR61150 | ALT |   |
|         |         |      |     |                              | QBR61105 | ALT |   |
|         |         |      |     |                              | QBR61132 | ALT |   |
|         |         |      |     |                              | QBR61163 | ALT |   |
|         |         |      |     |                              | QBR61700 | ALT |   |
|         |         |      |     |                              | QBR61743 | ALT |   |
|         |         |      |     |                              |          |     | 1993-11/95<br>12/95-08/96<br>09/96-00<br>1993-05/95<br>06/95-00                           |
| 1.9D,TD | 1997-99 | 1905 | OHC | XUD9,XUD9A<br>XUD9TE,XUD9BSD | QBR6725  | ALT |   |
|         |         |      |     |                              | QBR61132 | ALT |   |
|         |         |      |     |                              | QBR61163 | ALT |   |
|         |         |      |     |                              | QBR61743 | ALT |   |
| 1.9Di   | 1999-02 | 1868 | OHC | DW8,DW8B                     | QBR6863  | ALT |   |
|         |         |      |     |                              | QBR61388 | ALT |   |
|         |         |      |     |                              | QBR61438 | ALT |   |
|         |         |      |     |                              | QBR61038 | ALT |   |
|         |         |      |     |                              | QBR61750 | ALT |   |
|         |         |      |     |                              |          |     | -org.08374 1999-10/99<br>org.08375- 11/99-02  |
| 2.0Hdi  | 1998-00 | 1997 | OHC | DW10TD                       | QBR61472 | ALT |   |
|         |         |      |     |                              | QBR61750 | ALT |   |
| 307     |         |      |     |                              |          |     |   |
| 2.0Hdi  | 2003-   | 1997 | OHC | DW10BTED4                    | QBR61213 | ALT |   |

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|          |         |      |     |                 |          |     |  |
|----------|---------|------|-----|-----------------|----------|-----|--|
| 1.1      | 1985-90 | 1118 | OHV | E1,E1A          | QBA775   | ALT |  |
| 1.1      | 1990-93 | 1124 | OHC | TU1,TU1M        | QBA713   | ALT |  |
|          |         |      |     |                 | QBR4813  | AC  |  |
| 1.3      | 1985-91 | 1294 | OHV | G1A,G2          | QBA775   | ALT |  |
| 1.4,1.4i | 1990-93 | 1361 | OHC | TU3A,TU3F2,TU3M | QBA713   | ALT |  |
|          |         |      |     |                 | QBR4813  | AC  |  |
|          |         |      |     |                 | QBR4850  | AC  |  |
| 1.8D     | 1985-93 | 1769 | OHC | XUD7,XUD7A      | QBR4698  | ALT |  |
|          |         |      |     |                 | QBR4713  | ALT |  |
|          |         |      |     |                 | QBR41225 | ALT |  |
|          |         |      |     |                 | QBR41213 | ALT |  |
|          |         |      |     |                 | QBR41225 | ALT |  |
|          |         |      |     |                 | QBR41213 | ALT |  |
|          |         |      |     |                 | QBA545   | VP  |  |
|          |         |      |     |                 | QBA610   | PAS |  |
| 1.9D     | 1985-93 | 1905 | OHC | XUD9,XUD9A      | QBR4698  | ALT |  |
|          |         |      |     |                 | QBR4713  | ALT |  |
|          |         |      |     |                 | QBR41225 | ALT |  |
|          |         |      |     |                 | QBR41213 | ALT |  |
|          |         |      |     |                 | QBR41225 | ALT |  |
|          |         |      |     |                 | QBR41213 | ALT |  |
|          |         |      |     |                 | QBA545   | VP  |  |
|          |         |      |     |                 | QBA610   | PAS |  |

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|       |         |      |     |        |          |     |            |
|-------|---------|------|-----|--------|----------|-----|------------|
| 1.8TD | 1987-92 | 1769 | OHC | XUD7TE | QBR5700  | ALT |            |
|       |         |      |     |        | QBR5975  | ALT |            |
|       |         |      |     |        | QBR5713  | ALT |            |
|       |         |      |     |        | QBR51225 | ALT |            |
|       |         |      |     |        | QBA650   | PAS |            |
|       |         |      |     |        | QBA545   | VP  | OE 4569.12 |
|       |         |      |     |        | QBA650   | VP  | OE 4009.22 |

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|      |         |      |     |     |         |     |  |
|------|---------|------|-----|-----|---------|-----|--|
| 2.3D | 1978-94 | 2304 | OHV | XD2 | QBA875  | ALT |  |
|      |         |      |     |     | QBA725  | ALT |  |
|      |         |      |     |     | QBA1138 | FAN |  |
|      |         |      |     |     | QBA1125 | FAN |  |
|      |         |      |     |     | QBA1050 | PAS |  |
|      |         |      |     |     | QBA600  | VP  |  |
|      |         |      |     |     | QBA666  | VP  |  |

Boxer I 1994-06

|         |         |      |     |             |          |     |            |
|---------|---------|------|-----|-------------|----------|-----|------------|
| 1.9D,TD | 1994-01 | 1905 | OHC | XUD9,XUD9TE | QBR6738  | ALT |            |
|         |         |      |     |             | QBR61150 | ALT |            |
|         |         |      |     |             | QBA713   | PAS | 1994-96    |
|         |         |      |     |             | QBR4755  | PAS | 1997-01    |
| 2.0i    | 1994-06 | 1998 | OHC | XU10J2U     | QBR6700  | ALT |            |
|         |         |      |     |             | QBR61100 | ALT |            |
|         |         |      |     |             | QBA713   | PAS | 1994-96    |
|         |         |      |     |             | QBR4755  | PAS | 1997-06    |
| 2.0Hdi  | 2001-06 | 1997 | OHC | DW10UTD     | QBR61472 | ALT | 2001-05/04 |
|         |         |      |     |             | QBR6870  | ALT | 06/04-06   |
|         |         |      |     |             | QBR61187 | ALT |            |
|         |         |      |     |             | QBR4755  | PAS |            |
| 2.2Hdi  | 2001-06 | 2179 | OHC | DW12TED4HY  | QBR61472 | ALT | 2001-05/04 |
|         |         |      |     |             | QBR6870  | ALT | 06/04-06   |
|         |         |      |     |             | QBR61187 | ALT |            |
|         |         |      |     |             | QBR4755  | PAS |            |
| 2.5D    | 1994-02 | 2446 | OHV | DJ5         | QBR6800  | ALT |            |
|         |         |      |     |             | QBR61013 | ALT |            |
|         |         |      |     |             | QBR4863  | WP  | 1994-05/96 |
|         |         |      |     |             | QBR3875  | WP  | 06/96-02   |
|         |         |      |     |             | QBR6913  | VP  | 1994-95    |
|         |         |      |     |             | QBR6913  | AC  |            |



**PEUGEOT** ...

| <b>Boxer I...</b> |         | <b>1994-06</b> |      |               |           |     |                         |
|-------------------|---------|----------------|------|---------------|-----------|-----|-------------------------|
| 2.5TD             | 1994-98 | 2446           | OHV  | DJ5T          | QBR6800   | ALT |                         |
|                   |         |                |      |               | QBR61013  | ALT |                         |
|                   |         |                |      |               | QBR4950   | WP  | 1994-05/96              |
|                   |         |                |      |               | QBR3938   | WP  | 06/96-98                |
|                   |         |                |      |               | QBR6913   | VP  | 1994-95                 |
| QBR6913           | AC      |                |      |               |           |     |                         |
| 2.5TD             | 1997-01 | 2999           | OHC  | 8140.67       | QBR6800   | ALT |                         |
|                   |         |                |      |               | QBR51088  | AC  |                         |
| 2.5TDi            | 1997-00 | 2446           | OHC  | DJ5TED        | QBR6800   | ALT |                         |
|                   |         |                |      |               | QBR61013  | ALT |                         |
|                   |         |                |      |               | QBR3938   | WP  |                         |
| QBR6913           | AC      |                |      |               |           |     |                         |
| 2.8D              | 1998-05 | 2799           | OHC  | 8140.43       | QBR6913   | ALT | 1998-11/99              |
|                   |         |                |      |               | QBR6950   | ALT | 12/99-05                |
|                   |         |                |      |               | QBR51100  | AC  |                         |
| 2.8Di             | 1998-00 | 2799           | OHC  | 8140.63       | QBR6913   | ALT | 1998-11/99              |
|                   |         |                |      |               | QBR6950   | ALT | 12/99-00                |
|                   |         |                |      |               | QBR51100  | AC  |                         |
| 2.8HDi            | 2000-01 | 2799           | OHC  | 8140.43S      | QBR6913   | ALT | -ch.15844882            |
|                   |         |                |      |               | QBR6950   | ALT | ch.15844883-            |
|                   |         |                |      |               | QBR51100  | AC  |                         |
| 2.8HDi            | 2001-06 | 2799           | OHC  | 8140.43S      | QBR6950   | ALT |                         |
|                   |         |                |      |               | QBR61000  | ALT |                         |
|                   |         |                |      |               | QBR51100  | AC  |                         |
| 2.8HDi            | 2004-06 | 2799           | OHC  | 8140.43N      | QBR6950   | ALT |                         |
|                   |         |                |      |               | QBR51100  | AC  |                         |
| <b>Boxer II</b>   |         | <b>2006-</b>   |      |               |           |     |                         |
| 2.2Hdi 100        | 2006-   | 2198           | DOHC | 22DT          | QBR6875   | ALT |                         |
|                   |         |                |      |               | QBR61675  | ALT |                         |
|                   |         |                |      |               | QBR4922E  | PAS | Elastic 910mm ↔ 922mm   |
| 2.2Hdi 120        | 2006-   | 2198           | DOHC | 22DT          | QBR6875   | ALT |                         |
|                   |         |                |      |               | QBR61675  | ALT |                         |
|                   |         |                |      |               | QBR4922E  | PAS | Elastic 910mm ↔ 922mm   |
| 3.0Hdi            | 2006-   | 2998           | DOHC | F30DT         | QBR61163  | ALT |                         |
|                   |         |                |      |               | QBR41102E | AC  | Elastic 1090mm ↔ 1102mm |
| <b>Expert I</b>   |         | <b>1996-06</b> |      |               |           |     |                         |
| 1.6               | 1996-00 | 1581           | OHC  | 220A2000      | QBR6887   | ALT |                         |
|                   |         |                |      |               | QBR4900   | ALT |                         |
|                   |         |                |      |               | QBA675    | PAS |                         |
|                   |         |                |      |               | QBR6925   | AC  |                         |
| 1.8               | 1997-00 | 1761           | OHC  | XU7JP         | QBR61063  | ALT | 70amp                   |
|                   |         |                |      |               | QBR61075  | ALT | 80,90amp                |
|                   |         |                |      |               | QBR61663  | ALT |                         |
| 1.9D,TD           | 1996-00 | 1905           | OHC  | XUD9,XUD9TE   | QBR6738   | ALT |                         |
|                   |         |                |      |               | QBR61113  | ALT |                         |
|                   |         |                |      |               | QBR61163  | ALT |                         |
|                   |         |                |      |               | QBR61743  | ALT |                         |
| 1.9D              | 1998-01 | 1868           | OHC  | WJZ (DW8)     | QBR6863   | ALT |                         |
|                   |         |                |      |               | QBR61388  | ALT | -org.8374 1998-10/99    |
|                   |         |                |      |               | QBR61438  | ALT | org.8375- 11/99-01      |
|                   |         |                |      |               | QBR61038  | ALT |                         |
|                   |         |                |      |               | QBR61750  | ALT |                         |
| 1.9Di             | 2001-07 | 1868           | OHC  | DW8B          | QBR61438  | ALT |                         |
|                   |         |                |      |               | QBR61738  | ALT | -org.09519              |
|                   |         |                |      |               | QBR61675  | ALT | org.09520-              |
| 2.0i 16v          | 1999-07 | 1997           | DOHC | EW10J4        | QBR61187  | ALT |                         |
|                   |         |                |      |               | QBR61700  | ALT |                         |
| 2.0Hdi            | 2001-07 | 1997           | OHC  | DW10ATED/BTED | QBR61472  | ALT |                         |
|                   |         |                |      |               | QBR61743  | ALT |                         |



**PEUGEOT** ...

| Expert II 2007- |         |      |      |                 |            |     |                 |
|-----------------|---------|------|------|-----------------|------------|-----|-----------------|
| 1.6HDi          | 2007-   | 1560 | DOHC | DV6UTED4        | QBR61365   | ALT |                 |
|                 |         |      |      |                 | QBR61713   | ALT |                 |
| 2.0i 16v        | 2007-   | 1997 | DOHC | EW10A           | QBR61000   | ALT |                 |
| 2.0HDi          | 2007-   | 1997 | DOHC | DW10UTED4/BTED4 | QBR61213   | ALT |                 |
| J5              |         |      |      |                 |            |     |                 |
| 1.8             | 1981-94 | 1796 | OHV  | XM7T            | QBA925     | ALT |                 |
|                 |         |      |      |                 | QBA788     | PAS |                 |
|                 |         |      |      |                 | QBA887     | WP  |                 |
| 1.9D            | 1987-94 | 1905 | OHC  | XUD9            | QBR4795    | ALT |                 |
|                 |         |      |      |                 | QBA800     | PAS |                 |
|                 |         |      |      |                 | QBA610     | VP  |                 |
| 2.0             | 1981-94 | 1971 | OHV  | XN1T            | QBA925     | ALT |                 |
|                 |         |      |      |                 | QBA788     | PAS |                 |
|                 |         |      |      |                 | QBA887     | WP  |                 |
| 2.5D,TD         | 1982-94 | 2498 | OHV  | CRD93,CRD93L    | QBA700     | ALT |                 |
|                 |         |      |      |                 | QBA800     | PAS |                 |
|                 |         |      |      |                 | QBA825 x 2 | WP  |                 |
|                 |         |      |      |                 | QBA600     | VP  |                 |
| J7              |         |      |      |                 |            |     |                 |
| 1.9D            | 1970-80 | 1948 | OHV  | XDP88           | QBA887     | ALT |                 |
|                 |         |      |      |                 | QBA1025    | FAN |                 |
|                 |         |      |      |                 | QBA650     | VP  |                 |
| 2.0             | 1970-80 | 1971 | OHV  | XD3             | QBA675     | ALT |                 |
|                 |         |      |      |                 | QBA887     | FAN |                 |
| J9              |         |      |      |                 |            |     |                 |
| 1.6             | 1980-86 | 1618 | OHV  | XC7P            | QBA675     | ALT |                 |
|                 |         |      |      |                 | QBA887     | FAN |                 |
|                 |         |      |      |                 | QBA1213    | PAS | -ch.4110951     |
|                 |         |      |      |                 | QBA1225    | PAS | ch.4110952-     |
| 2.0             | 1980-92 | 1971 | OHV  | XN1,XN1PA       | QBA675     | ALT |                 |
|                 |         |      |      |                 | QBA887     | FAN |                 |
|                 |         |      |      |                 | QBA1213    | PAS | -ch.4110951     |
|                 |         |      |      |                 | QBA1225    | PAS | ch.4110952-     |
| 2.1D            | 1980-86 | 2112 | OHC  | XDP90           | QBA887     | ALT | 1980-07/83      |
|                 |         |      |      |                 | QBA887     | ALT | 08/83-86  Bosch |
|                 |         |      |      |                 | QBA850     | ALT | 08/83-86  Bosch |
|                 |         |      |      |                 | QBA1025    | FAN |                 |
|                 |         |      |      |                 | QBA650     | VP  | 1980-05/84      |
|                 |         |      |      |                 | QBA600     | VP  | 06/84-86        |
|                 |         |      |      |                 | QBA1300    | PAS | -ch.4110951     |
|                 |         |      |      |                 | QBA1225    | PAS | ch.4110952-     |
| 2.3D            | 1980-86 | 2304 | OHC  | XD2P            | QBA887     | ALT | 1980-07/83      |
|                 |         |      |      |                 | QBA887     | ALT | 08/83-86  Bosch |
|                 |         |      |      |                 | QBA850     | ALT | 08/83-86  Bosch |
|                 |         |      |      |                 | QBA1025    | FAN |                 |
|                 |         |      |      |                 | QBA650     | VP  | 1980-05/84      |
|                 |         |      |      |                 | QBA600     | VP  | 06/84-86        |
|                 |         |      |      |                 | QBA1300    | PAS | -ch.4110951     |
|                 |         |      |      |                 | QBA1225    | PAS | ch.4110952-     |
| 2.5D            | 1980-92 | 2498 | OHV  | XD3P            | QBA887     | ALT | 1980-07/83      |
|                 |         |      |      |                 | QBA887     | ALT | 08/83-92  Bosch |
|                 |         |      |      |                 | QBA850     | ALT | 08/83-92  Bosch |
|                 |         |      |      |                 | QBA1025    | FAN |                 |
|                 |         |      |      |                 | QBA650     | VP  | 1980-05/84      |
|                 |         |      |      |                 | QBA600     | VP  | 06/84-92        |
|                 |         |      |      |                 | QBA1300    | PAS | -ch.4110951     |
|                 |         |      |      |                 | QBA1225    | PAS | ch.4110952-     |



**PEUGEOT** ...

| <b>Partner</b> |         |      |      |                |          |     |                       |
|----------------|---------|------|------|----------------|----------|-----|-----------------------|
| 1.1i           | 1996-02 | 1124 | OHC  | TU1M           | QBA713   | ALT |                       |
|                |         |      |      |                | QBR5725  | ALT |                       |
|                |         |      |      |                | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR5888  | PAS |                       |
| 1.1i           | 2002-   | 1124 | OHC  | TU1JP          | QBR61448 | ALT |                       |
|                |         |      |      |                | QBR61563 | ALT |                       |
| 1.4i           | 1996-02 | 1360 | OHC  | TU3JP,TU32     | QBA713   | ALT |                       |
|                |         |      |      |                | QBR5725  | ALT |                       |
|                |         |      |      |                | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR5888  | PAS |                       |
| 1.4i           | 2002-   | 1360 | OHC  | TU3JP,TU3A     | QBR61448 | ALT |                       |
|                |         |      |      |                | QBR61563 | ALT |                       |
| 1.6 16v        | 2001-02 | 1587 | DOHC | TU5JP4         | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR5888  | PAS |                       |
|                |         |      |      |                | QBR51250 | PAS |                       |
| 1.6 16v        | 2002-   | 1587 | DOHC | TU5JP4         | QBR61448 | ALT |                       |
|                |         |      |      |                | QBR61563 | ALT |                       |
| 1.6Hdi         | 2005-   | 1560 | DOHC | DV6TED4/BTED4  | QBR61335 | ALT | -org.10570            |
|                |         |      |      |                | QBR61350 | ALT | -org.10571-           |
|                |         |      |      |                | QBR61700 | ALT |                       |
| 1.8i           | 1997-00 | 1761 | OHC  | XU7JB          | QBR6750  | ALT |                       |
|                |         |      |      |                | QBR61075 | ALT |                       |
|                |         |      |      |                | QBR61663 | ALT |                       |
| 1.8D           | 1996-99 | 1769 | OHC  | XUD7           | QBR6738  | ALT |                       |
|                |         |      |      |                | QBR61113 | ALT |                       |
|                |         |      |      |                | QBR61163 | ALT |                       |
|                |         |      |      |                | QBR61743 | ALT |                       |
| 1.9D           | 1996-99 | 1905 | OHC  | XUD9,XUD9A     | QBR6738  | ALT |                       |
|                |         |      |      |                | QBR61113 | ALT |                       |
|                |         |      |      |                | QBR61163 | ALT |                       |
|                |         |      |      |                | QBR61743 | ALT |                       |
| 1.9Di          | 1999-   | 1868 | OHC  | WJZ (DW8),DW8B | QBR6863  | ALT |                       |
|                |         |      |      |                | QBR61038 | ALT |                       |
|                |         |      |      |                | QBR61388 | ALT | -org.08374 1999-10/99 |
|                |         |      |      |                | QBR61438 | ALT | org.08375- 10/99-     |
|                |         |      |      |                | QBR61750 | ALT | 1999-2002             |
| 2.0Hdi         | 2001-   | 1997 | OHC  | DW10TD         | QBR61472 | ALT |                       |
|                |         |      |      |                | QBR61750 | ALT | 2001-11/02            |
|                |         |      |      |                | QBR61743 | ALT | 12/02-                |
| <b>Ranch</b>   |         |      |      |                |          |     |                       |
| 1.4i           | 1996-02 | 1360 | OHC  | TU3JP          | QBA713   | ALT |                       |
|                |         |      |      |                | QBR5725  | ALT |                       |
|                |         |      |      |                | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR4850  | ALT |                       |
|                |         |      |      |                | QBR5888  | PAS |                       |
| 1.4i           | 2002-   | 1360 | OHC  | TU3JP          | QBR61448 | ALT |                       |
|                |         |      |      |                | QBR61563 | ALT |                       |
| 1.6Hdi         | 2005-   | 1560 | DOHC | DV6TED4/BTED4  | QBR61335 | ALT | -org.10570            |
|                |         |      |      |                | QBR61350 | ALT | -org.10571-           |
|                |         |      |      |                | QBR61700 | ALT |                       |
| 1.8i           | 1997-02 | 1761 | OHC  | XU7JB          | QBR6750  | ALT |                       |
|                |         |      |      |                | QBR61075 | ALT |                       |
|                |         |      |      |                | QBR61663 | ALT |                       |

PEUGEOT



| PEUGEOT              |         |      |             |                   |          |     |                       |
|----------------------|---------|------|-------------|-------------------|----------|-----|-----------------------|
| Ranch...             |         |      |             |                   |          |     |                       |
| 1.8D                 | 1996-98 | 1769 | OHC         | XUD7              | QBR6738  | ALT |                       |
|                      |         |      |             |                   | QBR61113 | ALT |                       |
|                      |         |      |             |                   | QBR61163 | ALT |                       |
|                      |         |      |             |                   | QBR61743 | ALT |                       |
| 1.9D                 | 1996-99 | 1905 | OHC         | XUD9,XUD9A        | QBR6738  | ALT |                       |
|                      |         |      |             |                   | QBR61113 | ALT |                       |
|                      |         |      |             |                   | QBR61163 | ALT |                       |
|                      |         |      |             |                   | QBR61743 | ALT |                       |
| 1.9Di                | 1999-   | 1868 | OHC         | WJZ (DW8),DW8B    | QBR6863  | ALT |                       |
|                      |         |      |             |                   | QBR61038 | ALT |                       |
|                      |         |      |             |                   | QBR61388 | ALT | -org.08374 1999-10/99 |
|                      |         |      |             |                   | QBR61438 | ALT | org.08375- 11/99-     |
|                      |         |      |             |                   | QBR61750 | ALT | 1999-2002             |
| 2.0HDi               | 1999-   | 1997 | OHC         | DW10TD            | QBR61472 | ALT |                       |
|                      |         |      |             |                   | QBR61750 | ALT | 1999-11/02            |
|                      |         |      |             |                   | QBR61743 | ALT | 12/02-                |
| PIAGGIO              |         |      |             |                   |          |     |                       |
| Porter (S85)         |         |      |             |                   |          |     |                       |
| 1.2D                 | 1995-98 | 1221 | OHC         | LDW1204P          | QBA762   | ALT |                       |
| 1.3i 16v             | 1998-   | 1295 | OHC         | HCEE              | QBA775   | ALT |                       |
| PLYMOUTH             |         |      |             |                   |          |     |                       |
| Grand Voyager        |         |      |             |                   |          |     |                       |
| 2.5                  | 1987-90 | 2501 | OHC         | EDM               | QBR41038 | ALT |                       |
|                      |         |      |             |                   | QBA1050  | PAS |                       |
|                      |         |      |             |                   | QBA1213  | AP  |                       |
| 3.3i V6 12v          | 1989-95 | 3301 | V6          | EGA               | QBR62495 | ALT |                       |
|                      |         |      |             |                   | QBR62510 | ALT |                       |
| Laser (CS34T)        |         |      |             |                   |          |     |                       |
| 2.0i 16v             | 1989-93 | 1997 | DOHC        | EBK,EBR           | QBR4937  | ALT |                       |
| Neon                 |         |      |             |                   |          |     |                       |
| 2.0i 16v             | 1994-99 | 1996 | OHC<br>DOHC | ECB,ECH<br>RE-ECC | QBR4850  | ALT | OE 4612229            |
|                      |         |      |             |                   | QBR4884  | ALT | OE 4612247            |
|                      |         |      |             |                   | QBA1050  | PAS |                       |
|                      |         |      |             |                   | QBA1213  | PAS |                       |
| Prowler (PRPS27)     |         |      |             |                   |          |     |                       |
| 3.5i 24v             | 1995-   | 3518 | DOHC        | EFH,EF6           | QBR61335 | ALT |                       |
| Sundance (BP24D)     |         |      |             |                   |          |     |                       |
| 2.2i                 | 1989-93 | 2213 | OHC         | EDF               | QBR4975  | ALT |                       |
|                      |         |      |             |                   | QBA1050  | PAS |                       |
|                      |         |      |             |                   | QBA1200  | AC  |                       |
| Voyager              |         |      |             |                   |          |     |                       |
| 2.5i 8v              | 1987-95 | 2501 | OHC         | EDM               | QBR41038 | ALT | 1987-88               |
|                      |         |      |             |                   | QBR4975  | ALT | 1989-95               |
|                      |         |      |             |                   | QBA1088  | PAS |                       |
|                      |         |      |             |                   | QBA1200  | AP  |                       |
|                      |         |      |             |                   | QBA838   | AP  |                       |
| QBA1200              | AC      | 1990 |             |                   |          |     |                       |
| 3.0 V6 12v           | 1987-95 | 2972 | V6          | EFA               | QBR51815 | ALT | 1987-90               |
|                      |         |      |             |                   | QBR62075 | ALT | 1991-95               |
|                      |         |      |             |                   | QBA963   | AC  | 1987-91               |
|                      |         |      |             |                   | QBA987   | AC  | 1992                  |
|                      |         |      |             |                   | QBA950   | AC  | 1993-95               |
| 3.3i V6 12v          | 1989-95 | 3301 | V6          | EGA               | QBR62495 | ALT |                       |
|                      |         |      |             |                   | QBR62510 | ALT |                       |
| PONTIAC              |         |      |             |                   |          |     |                       |
| Bonneville (H)       |         |      |             |                   |          |     |                       |
| 3.8i 12v             | 1989-93 | 3791 | V6          | L36,LN3           | QBR62605 | ALT |                       |
| Trans Sport (UO..)   |         |      |             |                   |          |     |                       |
| 2.3i 16v (UO6L,UO6D) | 1993-95 | 2260 | DOHC        | LGO               | QBR51138 | ALT |                       |
| 3.1i 12v (UO6L,UO6D) | 1989-96 | 3128 | V6          | LG6               | QBR51765 | ALT |                       |
| 3.4i 12v (NO6UV)     | 1996-   | 3350 | V6          | LQ17              | QBR51765 | ALT | 105amp                |
| 3.8i 12v (UO6L,UO6D) | 1990-96 | 3791 | V6          | L27               | QBR62605 | ALT |                       |



| PORSCHE       |         |           |      |                                    |                      |            |                   |
|---------------|---------|-----------|------|------------------------------------|----------------------|------------|-------------------|
| Boxster (986) |         |           |      |                                    |                      |            |                   |
| 2.5i 24v      | 1996-99 | 2480      | DOHC | M6920                              | QBR61925<br>QBR62115 | ALT<br>ALT |                   |
| 2.7i 24v      | 1999-04 | 2687      | DOHC | M9622,M9625                        | QBR61925<br>QBR62115 | ALT<br>ALT |                   |
| S 3.2i 24v    | 1999-04 | 3179      | DOHC | M9621,M9623                        | QBR61925<br>QBR62115 | ALT<br>ALT |                   |
| 911           |         |           |      |                                    |                      |            |                   |
| 2.0           | 1964-77 | 1991      | OHC  | TEA00/01,TEE00/01                  | QBA825               | DYN-FAN    |                   |
| 2.0 Turbo     | 1968-72 | 1991      | OHC  | 901.03,901.13                      | QBA713               | DYN-FAN    |                   |
|               |         |           |      |                                    | QBB1100              | AC         |                   |
| 2.2 Turbo     | 1970-72 | 2195      | OHC  | TEE                                | QBA713               | ALT-FAN    |                   |
|               |         |           |      |                                    | QBB1100              | AC         |                   |
| 2.4E          | 1971-73 | 2341      | OHC  | 911.52,911.62                      | QBA713               | ALT        |                   |
|               |         |           |      |                                    | QBB1100              | AC         |                   |
| 2.4S          | 1971-76 | 2341      | OHC  | 911.53,911.63                      | QBA713               | ALT-FAN    |                   |
| 2.4 Turbo     | 1971-73 | 2341      | OHC  | 911.53,911.63                      | QBA713               | ALT-FAN    |                   |
|               |         |           |      |                                    | QBB1100              | AC         |                   |
| 2.7i          | 1974-77 | 2687      | OHC  | 9114.791/92/93/95<br>796/8.180/181 | QBA713               | ALT        | 1974-75           |
|               |         |           |      |                                    | QBA725               | ALT        | 1976- 6399201     |
|               |         |           |      |                                    | QBA725               | ALT        | 1976- 6393868     |
|               |         |           |      |                                    | QBA713               | ALT        | 6399202-1977      |
|               |         |           |      |                                    | QBA713               | ALT        | 6393869-1977      |
|               |         |           |      |                                    | QBA950               | AP         | OE 950mm          |
|               |         |           |      |                                    | QBA975               | AP         | OE 975mm          |
| QBA1025       | AP      | OE 1025mm |      |                                    |                      |            |                   |
| QBB1100       | AC      |           |      |                                    |                      |            |                   |
| 3.0i          | 1976-83 | 2994      | OHC  | 930.09,10,13,19,100                | QBA725               | ALT        | 1976- 6399201     |
|               |         |           |      |                                    | QBA725               | ALT        | 1976- 6393868     |
|               |         |           |      |                                    | QBA713               | ALT        | 6399202-1977      |
|               |         |           |      |                                    | QBA713               | ALT        | 6393869-1977      |
|               |         |           |      |                                    | QBA713               | ALT        | 1980-83           |
|               |         |           |      |                                    | QBA950               | AP         | 1976-77 OE 950mm  |
|               |         |           |      |                                    | QBA975               | AP         | 1976-77 OE 975mm  |
|               |         |           |      |                                    | QBA1025              | AP         | 1976-77 OE 1025mm |
|               |         |           |      |                                    | QBA975               | AP         | 1978-83           |
|               |         |           |      |                                    | QBB1100              | AC         | 1976-77           |
| QBB1100       | AC      | 1978-83   |      |                                    |                      |            |                   |
| QBB1200       | AC      | 1978-83   |      |                                    |                      |            |                   |
| 3.0i Turbo    | 1974-77 | 2993      | OHC  | 9118.100                           | QBA713               | ALT        |                   |
|               |         |           |      |                                    | QBB1100              | AC         |                   |
| 3.2i          | 1983-89 | 3164      | OHC  | 930.200,210,260                    | QBA713               | ALT        |                   |
|               |         |           |      |                                    | QBA975               | AP         |                   |
|               |         |           |      |                                    | QBB1150              | AC         |                   |
| 3.3i          | 1976-83 | 3298      | OHC  | 93003,93045                        | QBA725               | ALT        | 1976- 6399201     |
|               |         |           |      |                                    | QBA725               | ALT        | 1976- 6393868     |
|               |         |           |      |                                    | QBA713               | ALT        | 6399202-1979      |
|               |         |           |      |                                    | QBA713               | ALT        | 6393869-1979      |
|               |         |           |      |                                    | QBA713               | ALT        | 1980-83           |
|               |         |           |      |                                    | QBA950               | AP         | 1976-77 OE 950mm  |
|               |         |           |      |                                    | QBA975               | AP         | 1976-77 OE 975mm  |
|               |         |           |      |                                    | QBA1025              | AP         | 1976-77 OE 1025mm |
|               |         |           |      |                                    | QBA975               | AP         | 1978-83           |
|               |         |           |      |                                    | QBB1100              | AC         | 1976-77           |
| QBB1100       | AC      | 1978-83   |      |                                    |                      |            |                   |
| QBB1200       | AC      | 1978-83   |      |                                    |                      |            |                   |
| 3.3i Turbo    | 1977-90 | 3299      | OHC  | 9306801                            | QBA713               | ALT        |                   |
|               |         |           |      |                                    | QBB1125              | AC         | 1977-83           |
|               |         |           |      |                                    | QBB1200              | AC         | 1977-83           |
|               |         |           |      |                                    | QBB1200              | AC         | 1984-90           |
| 3.3i Turbo S  | 1986-90 | 3299      | OHC  | 93060                              | QBR61550             | ALT        |                   |
| 3.3i Turbo    | 1990-93 | 3299      | OHC  | M3069/S                            | QBA788               | ALT        |                   |
|               |         |           |      |                                    | QBR61413             | AC         | OE 1411mm         |
|               |         |           |      |                                    | QBR61550             | AC         | OE 1554mm         |

PORSCHE



**PORSCHE...**

**911...**

|                      |         |      |      |   |                      |            |           |
|----------------------|---------|------|------|---|----------------------|------------|-----------|
| 3.4i                 | 1997-01 | 3387 | DOHC | M9601,M9602   | QBR61925<br>QBR62115 | ALT<br>ALT |           |
| 3.6i                 | 1989-98 | 3598 | OHC  | M6401,M6402,<br>M6404/S,M6405/S,<br>M6421,M6422,M6424 | QBA775 x 2           | ALT        | Tiptronic |
|                      |         |      |      |   | QBA775               | ALT 1      | Tiptronic |
|                      |         |      |      |   | QBA762               | ALT 2      | Tiptronic |
|                      |         |      |      |   | QBA975               | AP         |           |
|                      |         |      |      |   | QBB1150              | AC         | 1989      |
|                      |         |      |      |   | QBB1075              | AC         | 1990-92   |
|                      |         |      |      |   | QBB1093              | AC         | 1993-98   |
| Carrera RS 3.6i      | 1991-93 | 3598 | OHC  | M6401,M6403   | QBA775               | ALT        |           |
|                      |         |      |      |   | QBA975               | AP         |           |
| 3.6i Turbo           | 1989-93 | 3598 | OHC  | M6450   | QBA788               | ALT        |           |
|                      |         |      |      |   | QBR61413             | AC         | OE 1411mm |
|                      |         |      |      |   | QBR61550             | AC         | OE 1554mm |
| 3.6i Turbo, Turbo GT | 1993-99 | 3598 | OHC  | M6418S,M6460/R  | QBA750               | ALT 1      |           |
|                      |         |      |      |   | QBA762               | ALT 2      |           |
|                      |         |      |      |   | QBB1093              | AC         |           |
| 3.6i Turbo, Turbo GT | 2000-   | 3600 | DOHC | M9670/R,M9671   | QBR62288             | ALT        |           |
| Carrera RS 3.8i      | 1995-97 | 3746 | DOHC | M9605/06S,M9620/21S                                   | QBA775               | ALT        |           |

**912**

|     |         |      |     |  |        |         |  |
|-----|---------|------|-----|--|--------|---------|--|
| 1.3 | 1965-70 | 1282 | OHV |  | QBA963 | DYN-FAN |  |
|-----|---------|------|-----|--|--------|---------|--|

**914**

|           |         |      |     |       |        |     |  |
|-----------|---------|------|-----|-------|--------|-----|--|
| 914/4 1.7 | 1969-74 | 1679 | OHV | W     | QBA963 | ALT |  |
| 914/4 1.8 | 1972-75 | 1795 | OHV | AN    | QBA963 | ALT |  |
| 914/4 2.0 | 1971-75 | 1971 | OHV | GB,ZD | QBA963 | ALT |  |
| 914/6 2.0 | 1969-78 | 1991 | OHV | 90136 | QBA700 | ALT |  |

**924**

|            |         |      |     |             |          |     |                |
|------------|---------|------|-----|-------------|----------|-----|----------------|
| 2.0i       | 1976-85 | 1984 | OHC | XK,XJ       | QBA900   | ALT | 1976-80  66mm  |
|            |         |      |     |             | QBA887   | ALT | 1976-80  61mm  |
|            |         |      |     |             | QBA887   | ALT | 1981-85        |
| 2.0i Turbo | 1976-85 | 1984 | OHC | M3103       | QBA1050  | ALT |                |
| 2.5i       | 1985-89 | 2479 | OHC | M4407,M4408 | QBR5737  | ALT |                |
|            |         |      |     |             | QBR51000 | ALT | OE 99919220650 |
|            |         |      |     |             | QBR61000 | ALT | OE 99919228550 |
|            |         |      |     |             | QBA950   | PAS |                |

**928**

|           |         |         |    |                            |         |     |                    |
|-----------|---------|---------|----|----------------------------|---------|-----|--------------------|
| 4.5i V8   | 1977-86 | 4474    | V8 | M2801,M2802,M2809<br>M2810 | QBA875  | ALT | 1977-81            |
|           |         |         |    |                            | QBR4863 | ALT | 1982-83            |
|           |         |         |    |                            | QBR5888 | ALT | 1984               |
|           |         |         |    |                            | QBR5888 | ALT | 1985-86            |
|           |         |         |    |                            | QBB975  | PAS | 1977-84            |
|           |         |         |    |                            | QBB1000 | PAS | 1985-86            |
|           |         |         |    |                            | QBB1050 | FAN |                    |
|           |         |         |    |                            | QBB1025 | AC  | 1977-82   -8181765 |
|           |         |         |    |                            | QBB1075 | AC  | 1977-82   8181766- |
|           |         |         |    |                            | QBB1025 | AC  | 1977-82   -8189379 |
|           |         |         |    |                            | QBB1075 | AC  | 1977-82   8189379- |
| QBB1125   | AC      | 1983-86 |    |                            |         |     |                    |
| S 4.7i V8 | 1979-86 | 4664    | V8 | M2811,M2812                | QBA875  | ALT | 1979-81            |
|           |         |         |    |                            | QBR4863 | ALT | 1982-83            |
|           |         |         |    |                            | QBR5888 | ALT | 1984               |
|           |         |         |    |                            | QBR5888 | ALT | 1985-86            |
|           |         |         |    |                            | QBB975  | PAS | 1979-84            |
|           |         |         |    |                            | QBB1000 | PAS | 1985-86            |
|           |         |         |    |                            | QBB1050 | FAN |                    |
|           |         |         |    |                            | QBB1025 | AC  | 1979-82   -8181765 |
|           |         |         |    |                            | QBB1075 | AC  | 1979-82   8181766- |
|           |         |         |    |                            | QBB1025 | AC  | 1979-82   -8189379 |
|           |         |         |    |                            | QBB1075 | AC  | 1979-82   8189379- |
| QBB1125   | AC      | 1983-86 |    |                            |         |     |                    |





**PORSCHE...**

**928...**

|            |         |      |    |             |         |     |                               |  |  |  |    |
|------------|---------|------|----|-------------|---------|-----|-------------------------------|--|--|--|----|
| S4 5.0i V8 | 1986-92 | 4957 | V8 | M2841,M2842 | QBR6863 | ALT | 1986-89<br>1990-92<br>1990-92 |  |  |  |    |
|            |         |      |    |             | QBR6863 | ALT |                               |  |  |  |    |
|            |         |      |    |             | QBR6875 | ALT |                               |  |  |  |    |
|            |         |      |    |             | QBB1050 | FAN |                               |  |  |  |    |
|            |         |      |    |             | QBB1000 | PAS |                               |  |  |  |    |
|            |         |      |    |             | QBB950  | AP  |                               |  |  |  |    |
|            |         |      |    |             | QBB1075 | AC  |                               |  |  |  | CS |
| QBB1125    | AC      |      |    |             |         |     |                               |  |  |  |    |
| 5.0i GT    | 1988-93 | 4957 | V8 | M2847       | QBR6863 | ALT | <br>                          |  |  |  |    |
|            |         |      |    |             | QBR6875 | ALT |                               |  |  |  |    |
|            |         |      |    |             | QBB1000 | PAS |                               |  |  |  |    |
|            |         |      |    |             | QBB950  | AP  |                               |  |  |  |    |
| 5.4i GTS   | 1990-95 | 5396 | V8 | M2849,M2850 | QBR6863 | ALT | <br>                          |  |  |  |    |
|            |         |      |    |             | QBR6875 | ALT |                               |  |  |  |    |
|            |         |      |    |             | QBB1000 | PAS |                               |  |  |  |    |
|            |         |      |    |             | QBB950  | AP  |                               |  |  |  |    |
| QBB1075    | AC      |      |    |             |         |     |                               |  |  |  |    |

**944**

|               |         |      |      |   |          |     |  |
|---------------|---------|------|------|---|----------|-----|--|
| 2.5i 8v,Turbo | 1981-91 | 2479 | OHC  | M4401,M4402,M4403,<br>M4405,M4406,M4407,<br>M4408,M4409,M4410,<br>M4450,M4451,M4452 | QBR5737  | ALT | 1981-86<br>1986-91<br>1981-86<br>1986-91 |
|               |         |      |      |   | QBR6725  | ALT |  |
|               |         |      |      |   | QBR51000 | ALT |  |
|               |         |      |      |   | QBR61000 | ALT |  |
|               |         |      |      |   | QBA950   | PAS |  |
| 2.5i 16v      | 1986-91 | 2479 | DOHC | M4409,M4410   | QBR6725  | ALT |  |
|               |         |      |      |   | QBR61000 | ALT |  |
|               |         |      |      |   | QBA950   | PAS |  |
| 2.7i 8v       | 1986-90 | 2681 | OHC  | M4461,M4462   | QBR6738  | ALT |  |
|               |         |      |      |   | QBR61000 | ALT |  |
|               |         |      |      |   | QBA950   | PAS |  |
| 3.0i S2       | 1988-91 | 2990 | DOHC | M4441   | QBR6725  | ALT |  |
|               |         |      |      |   | QBR61000 | ALT |  |
|               |         |      |      |   | QBA950   | PAS |  |

**968**

|      |         |      |      |                   |          |     |  |
|------|---------|------|------|-------------------|----------|-----|--|
| 3.0i | 1991-95 | 2990 | DOHC | M4443,M4444,M4446 | QBR6725  | ALT |  |
|      |         |      |      |                   | QBR61000 | ALT |  |
|      |         |      |      |                   | QBA950   | PAS |  |

**PROTON**

**300 Series**

|              |         |      |     |       |         |     |  |
|--------------|---------|------|-----|-------|---------|-----|--|
| 313 1.3i 12v | 1995-   | 1298 | OHC | 4G13M | QBR4875 | ALT |  |
|              |         |      |     |       | QBR4588 | PAS |  |
| 315 1.5i 12v | 1995-00 | 1468 | OHC | 4G15M | QBR4875 | ALT |  |
|              |         |      |     |       | QBR4588 | PAS |  |

**400 Series**

|              |         |      |     |            |         |     |  |
|--------------|---------|------|-----|------------|---------|-----|--|
| 413 1.3i 12v | 1997-02 | 1298 | OHC | 4G13M      | QBR4875 | ALT |  |
|              |         |      |     |            | QBR4588 | PAS |  |
| 415 1.5i 12v | 1993-02 | 1468 | OHC | 4G15M      | QBR4875 | ALT |  |
|              |         |      |     |            | QBR4588 | PAS |  |
| 416 1.6i     | 1994-   | 1598 | OHC | 4G92       | QBR4770 | ALT |  |
|              |         |      |     |            | QBR5950 | PAS |  |
| 420 2.0D,TD  | 1996-   | 1994 | OHC | 4D68,4D68T | QBB1025 | ALT |  |
|              |         |      |     |            | QBR4638 | PAS |  |

**Aeroback**

|          |         |      |     |      |         |     |  |
|----------|---------|------|-----|------|---------|-----|--|
| 1.3,1.3i | 1988-97 | 1298 | OHC | 4G13 | QBR4875 | ALT |  |
|          |         |      |     |      | QBB625  | PAS |  |
| 1.5,1.5i | 1988-97 | 1468 | OHC | 4G15 | QBR4875 | ALT |  |
|          |         |      |     |      | QBB625  | PAS |  |

**Compact**

|                |         |      |      |       |         |     |  |
|----------------|---------|------|------|-------|---------|-----|--|
| 1.3i 12v       | 1996-00 | 1298 | OHC  | 4G13M | QBR4875 | ALT |  |
|                |         |      |      |       | QBR4588 | PAS |  |
| 1.5i 12v       | 1995-00 | 1468 | OHC  | 4G15M | QBR4875 | ALT |  |
|                |         |      |      |       | QBR4588 | PAS |  |
| 1.6i 16v       | 1993-00 | 1598 | OHC  | 4G92  | QBR4770 | ALT |  |
|                |         |      |      |       | QBR5950 | PAS |  |
| 1.8i 16v  OHC  | 1996-   | 1834 | OHC  | 4G93  | QBR4763 | ALT |  |
|                |         |      |      |       | QBR5950 | PAS |  |
| 1.8i 16v  DOHC | 1997-   | 1834 | DOHC | 4G67  | QBR4763 | ALT |  |
|                |         |      |      |       | QBR5950 | PAS |  |

PORSCHE - PROTON



| PROTON...      |      |         |      |      |            |          |     |
|----------------|------|---------|------|------|------------|----------|-----|
| <b>Coupé</b>   |      |         |      |      |            |          |     |
| 1.8i 16v       | DOHC | 1997-01 | 1834 | DOHC | 4G93DOHC   | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| <b>Gen 2</b>   |      |         |      |      |            |          |     |
| 1.6i           |      | 2004-   | 1597 | DOHC | S4P16      | QBR61675 | ALT |
|                |      |         |      |      |            |          |     |
| <b>Impian</b>  |      |         |      |      |            |          |     |
| 1.6i 16v       |      | 2001-   | 1597 | OHC  | 4G18       | QBR5863  | ALT |
|                |      |         |      |      |            | QBR51088 | AC  |
| <b>Iswara</b>  |      |         |      |      |            |          |     |
| 1.3i 12v       |      | 1997-   | 1298 | OHC  | 4G13M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| <b>Perdana</b> |      |         |      |      |            |          |     |
| 2.0i 16v       |      | 1996-   | 1997 | DOHC | 4G63       | QBR4988  | ALT |
|                |      |         |      |      |            | QBB625   | PAS |
|                |      |         |      |      |            | QBR4925  | AC  |
| <b>Persona</b> |      |         |      |      |            |          |     |
| 1.3i 12v       |      | 1996-00 | 1298 | OHC  | 4G13M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| 1.5i 12v       |      | 1993-95 | 1468 | OHC  | 4G15M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| 1.6i           |      | 1994-99 | 1598 | OHC  | 4G92       | QBR4770  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 1.8i 16v       | OHC  | 1996-00 | 1834 | OHC  | 4G93       | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 1.8i 16v       | DOHC | 1997-00 | 1834 | DOHC | 4G67       | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 2.0D,TD        |      | 1996-00 | 1994 | OHC  | 4D68,4D68T | QBB1025  | ALT |
|                |      |         |      |      |            | QBR4638  | PAS |
| <b>Saga</b>    |      |         |      |      |            |          |     |
| 1.3 12v        |      | 1988-90 | 1298 | OHC  | 4G13       | QBR4875  | ALT |
|                |      |         |      |      |            | QBB625   | PAS |
| 1.3i 12v       |      | 1990-96 | 1298 | OHC  | 4G13       | QBR4875  | ALT |
|                |      |         |      |      |            | QBB625   | PAS |
| 1.5 12v        |      | 1988-90 | 1468 | OHC  | 4G15       | QBR4875  | ALT |
|                |      |         |      |      |            | QBB625   | PAS |
| 1.5i 12v       |      | 1990-96 | 1468 | OHC  | 4G15       | QBR4875  | ALT |
|                |      |         |      |      |            | QBB625   | PAS |
| <b>Satria</b>  |      |         |      |      |            |          |     |
| 1.3i 12v       |      | 1996-   | 1298 | OHC  | 4G13M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| 1.5i 12v       |      | 1996-   | 1468 | OHC  | 4G15M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| 1.6i           |      | 1996-   | 1598 | OHC  | 4G92       | QBR4770  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 1.8i 16v       | OHC  | 1996-   | 1834 | OHC  | 4G93       | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 1.8i 16v       | DOHC | 1996-   | 1834 | DOHC | 4G67       | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| <b>Wira</b>    |      |         |      |      |            |          |     |
| 1.3i 12v       |      | 1994-   | 1298 | OHC  | 4G13M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| 1.5i 12v       |      | 1994-   | 1468 | OHC  | 4G15M      | QBR4875  | ALT |
|                |      |         |      |      |            | QBR4588  | PAS |
| 1.6i           |      | 1994-   | 1598 | OHC  | 4G92       | QBR4770  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 1.8i 16v       | OHC  | 1996-   | 1834 | OHC  | 4G93       | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 1.8i 16v       | DOHC | 1996-   | 1834 | DOHC | 4G67       | QBR4763  | ALT |
|                |      |         |      |      |            | QBR5950  | PAS |
| 2.0D,TD        |      | 1996-   | 1994 | OHC  | 4D8,4D68T  | QBB1025  | ALT |
|                |      |         |      |      |            | QBR4638  | PAS |



**RELIANT**

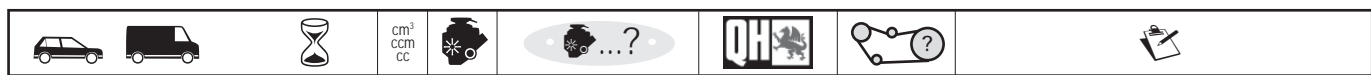
|                     |         |      |     |         |         |     |  |
|---------------------|---------|------|-----|---------|---------|-----|--|
| <b>Kitten</b>       |         |      |     |         |         |     |  |
| 748cc               | 1969-75 | 748  | OHV | 77L     | QBA713  | ALT |  |
| 848cc               | 1975-84 | 848  | OHV | H92     | QBA713  | ALT |  |
| <b>Rebel</b>        |         |      |     |         |         |     |  |
| 701cc               | 1962-69 | 701  | OHV |         | QBA687  | DYN |  |
| 748cc               | 1969-74 | 748  | OHV | 77L     | QBA687  | DYN |  |
| <b>Rialto</b>       |         |      |     |         |         |     |  |
| 848cc               | 1983-98 | 848  | OHV | H92     | QBA713  | ALT |  |
| <b>Robin</b>        |         |      |     |         |         |     |  |
| 748cc               | 1972-75 | 748  | OHV | 77L     | QBA687  | ALT |  |
| 848cc               | 1975-82 | 848  | OHV | H92     | QBA687  | ALT |  |
| <b>Scimitar GTE</b> |         |      |     |         |         |     |  |
| 2.8 V6              | 1980-86 | 2792 | V6  | ZHV28EI | QBA1225 | ALT |  |
| 3.0 V6              | 1968-80 | 2994 | V6  | TV30    | QBA1300 | ALT |  |
| <b>SS1</b>          |         |      |     |         |         |     |  |
| 1.3                 | 1984-87 | 1296 | CVH | H12V    | QBR4755 | ALT |  |
| 1.4                 | 1984-87 | 1392 | CVH | ZH14I   | QBR4755 | ALT |  |
| 1.6i                | 1984-87 | 1598 | CVH | ZH16I   | QBR4755 | ALT |  |
| 1.8i Turbo 16v      | 1985-88 | 1809 | OHC | CA18ET  | QBR4963 | ALT |  |
|                     |         |      |     |         | QBR6725 | ALT |  |
|                     |         |      |     |         | QBR4713 | ALT |  |
|                     |         |      |     |         | QBR4925 | PAS |  |
|                     |         |      |     |         | QBR4813 | WP  |  |
| QBR6887             | AC      |      |     |         |         |     |  |

**RENAULT**

|                     |         |      |     |                           |        |         |  |
|---------------------|---------|------|-----|---------------------------|--------|---------|--|
| <b>4</b>            |         |      |     |                           |        |         |  |
| 782cc (R1126,R2106) | 1972-82 | 782  | OHV | 839706                    | QBA687 | ALT     |  |
|                     |         |      |     |                           | QBA687 | FAN-PUL |  |
| 845cc (R1123)       | 1963-86 | 845  | OHV | 800701/705,680705, B1B707 | QBA687 | ALT     |  |
|                     |         |      |     |                           | QBA687 | FAN-PUL |  |
| 1.0 (R112C)         | 1986-90 | 956  | OHV | C1C708                    | QBA687 | ALT     |  |
|                     |         |      |     |                           | QBA687 | FAN-PUL |  |
| 1.1 (R1123,R1128)   | 1977-90 | 1108 | OHV | C1E714,688712             | QBA625 | ALT-WP  |  |
|                     |         |      |     |                           | QBA666 | WP-PUL  |  |

|                                   |         |      |     |                    |            |         |            |
|-----------------------------------|---------|------|-----|--------------------|------------|---------|------------|
| <b>5 1972-86</b>                  |         |      |     |                    |            |         |            |
| 845cc (R1220,R1221,R1391)         | 1972-85 | 845  | OHV | 839701,800702/705  | QBA825     | ALT     |            |
|                                   |         |      |     |                    | QBA825     | DYN     |            |
|                                   |         |      |     |                    | QBA700     | FAN-PUL |            |
| 1.0 (R1222,R1392)                 | 1972-85 | 956  | OHV | 698710,689710      | QBA825     | ALT     |            |
|                                   |         |      |     |                    | QBA825     | DYN     |            |
|                                   |         |      |     |                    | QBA700     | FAN-PUL |            |
| 1.1 TL (R1227,R1397)              | 1979-85 | 1108 | OHV | 688713             | QBA700     | ALT     | -ch.151058 |
|                                   |         |      |     |                    | QBA600     | ALT     | ch.151059- |
|                                   |         |      |     |                    | QBA666     | WP-PUL  |            |
| 1.3 LS,TS (R1224,R1225,R1395)     | 1974-86 | 1289 | OHV | 810719/725/726/729 | QBA650     | ALT-WP  | -ch.366451 |
|                                   |         |      |     |                    | QBA600     | ALT-WP  | ch.366452- |
|                                   |         |      |     |                    | QBA666     | WP-PUL  |            |
| 1.4 TS (R1229,R1249,R1399)        | 1981-85 | 1397 | OHV | C1J,C2J,847        | QBA600     | ALT     |            |
|                                   |         |      |     |                    | QBA666     | WP      |            |
|                                   |         |      |     |                    | QBA700 x 2 | WP      |            |
| 1.4 TX (R1229)                    | 1981-85 | 1397 | OHV | C1J,C2J,847        | QBA600     | ALT     |            |
|                                   |         |      |     |                    | QBA700 x 2 | WP      |            |
|                                   |         |      |     |                    | QBA713 x 2 | WP      |            |
| 1.4 Alpine, Gordini Turbo (R122B) | 1981-85 | 1397 | OHV | C6J750             | QBA725     | ALT     |            |
|                                   |         |      |     |                    | QBA666     | ALT     |            |
|                                   |         |      |     |                    | QBA666     | WP      |            |

|                        |         |      |          |                              |          |     |  |
|------------------------|---------|------|----------|------------------------------|----------|-----|--|
| <b>Super 5 1985-96</b> |         |      |          |                              |          |     |  |
| 1.0 (B400,C400)        | 1985-93 | 956  | OHV      | C1C700                       | QBF1145  | ALT |  |
|                        |         |      |          |                              | QBA1138  | ALT |  |
|                        |         |      |          |                              | QBR61713 | ALT |  |
|                        |         |      |          |                              | QBA1150  | ALT |  |
| 1.1 (B/C401,B/C40H)    | 1985-96 | 1108 | OHV      | C1E750,C1E752, C1E756,C1E760 | QBA800   | PAS |  |
|                        |         |      |          |                              | QBF1145  | ALT |  |
|                        |         |      |          |                              | QBA1138  | ALT |  |
|                        |         |      |          |                              | QBR61713 | ALT |  |
| QBA1150                | ALT     |      | Optional |                              |          |     |  |
|                        |         |      |          | QBA800                       | PAS      |     |  |



## RENAULT...

### Super 5... 1985-96

|                         |         |      |     |   |   |                                 |                                |
|-------------------------|---------|------|-----|---|---|---------------------------------|--------------------------------|
| 1.2 (B40F,C40F)         | 1987-89 | 1237 | OHV | C1G720  | QBF1145<br>QBA1138<br>QBR61713<br>QBA1150<br>QBA800 | ALT<br>ALT<br>ALT<br>ALT<br>PAS | <br><br><br><br>               |
| 1.4 (B40...,C40..)      | 1985-94 | 1397 | OHV | C1J768,C2J688/700,<br>C2J780/781/782/784,<br>C2J789 | QBF1145<br>QBA1138<br>QBR61713<br>QBA1150<br>QBA800 | ALT<br>ALT<br>ALT<br>ALT<br>PAS | <br><br><br><br>               |
| 1.4 Campus (B407,C407)  | 1989-94 | 1390 | OHC | C3J700,C3J760                                       | QBF1145<br>QBA1138                                  | ALT<br>ALT                      | Optional                       |
| 1.4 GT Turbo (C405)     | 1985-92 | 1397 | OHV | C1J788  | QBA1175<br>QBA800                                   | ALT<br>PAS                      |                                |
| 1.6D (B404,C404)        | 1985-96 | 1595 | OHC | F8M730  | QBR4884<br>QBR5888                                  | ALT<br>ALT                      | -ch.C00000115<br>ch.C00000116- |
| 1.7,1.7i (B40...,C40..) | 1987-92 | 1721 | OHC | F2N740/742,F3N702,<br>F3N716,F3N717                 | QBR5850<br>QBR61100                                 | ALT<br>ALT                      | <br>                           |

### 6

|     |         |      |     |       |                            |                      |  |
|-----|---------|------|-----|-------|----------------------------|----------------------|--|
| 1.1 | 1970-81 | 1108 | OHV | 68810 | QBA625<br>QBA625<br>QBA666 | DYN<br>ALT<br>WP-PUL |  |
|-----|---------|------|-----|-------|----------------------------|----------------------|--|

### 8

|                           |         |      |     |       |        |     |  |
|---------------------------|---------|------|-----|-------|--------|-----|--|
| 956cc (R1130)             | 1962-67 | 956  | OHV | 68970 | QBA925 | DYN |  |
| 1.1 (R1132,R1136)         | 1966-72 | 1108 | OHV | 68808 | QBA925 | DYN |  |
| 1.1 Gordini (R1132,R1136) | 1964-66 | 1108 | OHV | 68808 | QBA950 | DYN |  |

### 9

|                  |         |      |     |   |  |                                 |  |
|------------------|---------|------|-----|---|--|---------------------------------|--|
| 1.1 (L421)       | 1981-86 | 1108 | OHV | C1E715  | QBF1145<br>QBA1138<br>QBA1175                          | ALT<br>ALT<br>ALT               | <br><br>   |
| 1.2 (L42S)       | 1985-89 | 1237 | OHV | C1G700,C1G710   | QBF1145<br>QBA1138<br>QBA1175                          | ALT<br>ALT<br>ALT               | <br><br>   |
| 1.4,1.4i (L42..) | 1982-89 | 1397 | OHV | C1J715/770,C2J730,<br>C2J717/718/720/766,<br>C2J767/768 | QBF1145<br>QBA1138<br>QBA1175                          | ALT<br>ALT<br>ALT               | <br><br>   |
| 1.4 Turbo (L425) | 1984-89 | 1397 | OHV | C1J760,C1J764   | QBA1175<br>QBA1200<br>QBA800<br>QBB1025                | ALT<br>ALT<br>PAS<br>AC         | 1984-86<br>1987-89   |
| 1.6D (L424)      | 1983-89 | 1595 | OHC | F8M700,F8M710   | QBR4884<br>QBR5888<br>QBR61175                         | ALT<br>ALT<br>ALT               | <br><br><br>-ch.C00219440<br>-ch.C00219441-                                  |
| 1.6D (L424)      | 1983-89 | 1595 | OHC | F8M700,F8M710   | QBR6887<br>QBR4884<br>QBR5888<br>QBR61175              | ALT<br>ALT<br>ALT<br>ALT        | <br><br><br>-ch.C00173288<br>-ch.C00173289-00219440<br>-ch.C00219441-        |
| 1.7,1.7i (L42..) | 1983-89 | 1721 | OHC | F2N700/704/708/730,<br>F3N708/718                       | QBR5875<br>QBR5850<br>QBR61138<br>QBR51163<br>QBR61163 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br><br><br><br><br>1983-08/85<br>09/85-89<br>-ch.C00176518<br>ch.C00176518- |

### 10

|             |         |      |     |       |        |     |  |
|-------------|---------|------|-----|-------|--------|-----|--|
| 1.1 (R1190) | 1965-69 | 1108 | OHV | 68802 | QBA925 | DYN |  |
| 1.3 (R1192) | 1969-71 | 1289 | OHV | 81002 | QBA925 | DYN |  |

### 11

|                 |         |      |     |        |                               |                   |          |
|-----------------|---------|------|-----|--------|-------------------------------|-------------------|----------|
| 1.1 (B371,C371) | 1981-86 | 1108 | OHV | C1E715 | QBF1145<br>QBA1138<br>QBA1175 | ALT<br>ALT<br>ALT | <br><br> |
| 1.2 (C37S)      | 1985-89 | 1237 | OHV | C1G710 | QBF1145<br>QBA1138<br>QBA1175 | ALT<br>ALT<br>ALT | <br><br> |



**RENAULT...**

| 11...                        |         |      |     |   |  |                                 |  |
|------------------------------|---------|------|-----|---|--|---------------------------------|--|
| 1.4,1.4i (B37...,C37...)     | 1982-89 | 1397 | OHV | C1J715,C2J717/718,<br>C2J720/730/766/767,<br>C2J768 | QBF1145<br>QBA1138<br>QBA1175                          | ALT<br>ALT<br>ALT               | Optional   |
| 1.4 Turbo (B375,C375)        | 1984-89 | 1397 | OHV | C1J760,C1J764                                       | QBA1175<br>QBA1200<br>QBA800<br>QBB1025                | ALT<br>ALT<br>PAS<br>AC         | 1984-86<br>1987-89   |
| 1.6D (B374,C374)             | 1983-89 | 1595 | OHC | F8M700  | QBR4884<br>QBR5888<br>QBR61175                         | ALT<br>ALT<br>ALT               | -ch.C00219440<br>ch.C00219441-                               |
| 1.6D (B374,C374)             | 1983-89 | 1595 | OHC | F8M700  | QBR6887<br>QBR4884<br>QBR5888<br>QBR61175              | ALT<br>ALT<br>ALT<br>ALT        | -ch.C00173288<br>ch.C00173289-00219440<br>ch.C00219441-      |
| 1.7,1.7i (B37...,C37...)     | 1983-89 | 1721 | OHC | F2N700/704/708/730<br>F3N718                        | QBR5875<br>QBR5850<br>QBR61138<br>QBR51163<br>QBR61163 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1983-08/85<br>09/85-89<br><br>-ch.C00176518<br>ch.C00176518- |
| 12                           |         |      |     |   |  |                                 |  |
| 1.3 (R1170,R1171,R1330)      | 1969-80 | 1289 | OHV | 81002,81002A/B                                      | QBA1200<br>QBA1225                                     | DYN<br>ALT                      |  |
| 1.4 (R117...,R133...)        | 1972-80 | 1397 | OHV | C1J791  | QBA1225  | ALT                             |  |
| 14                           |         |      |     |   |  |                                 |  |
| 1.2 (R1210,R1211)            | 1976-93 | 1218 | OHC | 12900,12910,14500                                   | QBA900   | ALT                             |  |
| 1.4 (R1212,R1213)            | 1979-83 | 1361 | OHC | X5J000,15000  | QBA900   | ALT                             |  |
| 15                           |         |      |     |   |  |                                 |  |
| 1.3 (R1300)                  | 1971-79 | 1289 | OHV | 81005,81010   | QBA1225  | ALT                             |  |
| 1.6 (R1302)                  | 1971-76 | 1565 | OHV | 80710   | QBA850<br>QBA825<br>QBA725                             | ALT-WP<br>FAN-PUL<br>WP-PUL     |  |
| 16                           |         |      |     |   |  |                                 |  |
| 1.6 L,TL,TS (R115...)        | 1965-79 | 1565 | OHV | 80703,82101/02/03,<br>82104,80704,80705             | QBA825<br>QBA850<br>QBA725                             | ALT<br>ALT<br>WP                | -ch.104560<br>ch.104561-                                     |
| 1.6,1.6i TX (R1155,R1156)    | 1968-79 | 1647 | OHV | 84301,84302,84101                                   | QBA850<br>QBA725                                       | ALT<br>WP                       |  |
| 17                           |         |      |     |   |  |                                 |  |
| 1.6 (R1312/1313/1322/1323)   | 1972-76 | 1565 | OHV | 80710,80720   | QBA825<br>QBA850<br>QBA725                             | FAN-PUL<br>ALT<br>WP-PUL        |  |
| 1.6 (R1318,1328)             | 1976-79 | 1647 | OHV | 84305,84306   | QBA850<br>QBA725<br>QBA625                             | ALT-WP<br>WP-PUL<br>PAS         |  |
| 1.6i TS (R1317,1327)         | 1974-77 | 1605 | OHV | 84412   | QBA850<br>QBA725                                       | ALT-WP<br>WP-PUL                |  |
| 18                           |         |      |     |   |  |                                 |  |
| 1.4 TL,GTL (R1340,R1350)     | 1978-86 | 1397 | OHV | 847720,847721                                       | QBA1300  | ALT                             |  |
| 1.6 TS,GTS (R1341/1342/1351) | 1978-86 | 1647 | OHV | 841725,A2M723,<br>841717A6M725,                     | QBA1014<br>QBA825<br>QBA625<br>QBB850                  | ALT<br>PAS<br>PAS<br>AC         | <br>   |
| 1.6 Turbo (R1345,R1355)      | 1980-86 | 1565 | OHV | 807727,A5L717,<br>A5L718                            | QBA1014<br>QBA825                                      | ALT<br>PAS                      |  |
| 2.0 (R1343,R1353,R1354)      | 1981-86 | 1995 | OHC | J6R716,J6R717                                       | QBA1000<br>QBA800<br>QBA750<br>QBB875                  | ALT<br>PAS<br>PAS<br>AC         | <br>   |
| 2.1D (R1344/1346/1354/1356)  | 1979-86 | 2068 | OHC | J8S710,J8S711,<br>J8S712,852710                     | QBA1014<br>QBB825                                      | ALT<br>PAS                      |  |

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|                         |         |      |      |  |          |     |            |
|-------------------------|---------|------|------|--|----------|-----|------------|
| 1.2 (B/C/L530)          | 1988-92 | 1237 | OHV  | C1C730,C1G730  | QBF1145  | ALT | Optional   |
|                         |         |      |      |  | QBA1138  | ALT |            |
|                         |         |      |      |  | QBB1025  | AC  |            |
| 1.2,1.2i (B/L53W)       | 1988-96 | 1171 | OHC  | E7F730   | QBA687   | ALT |            |
|                         |         |      |      |  | QBR3713  | ALT | 1988-06/91 |
|                         |         |      |      |  | QBA687   | ALT | 07/91-96   |
|                         |         |      |      |  | QBA725   | ALT | 1988-06/91 |
|                         |         |      |      |  | QBR3713  | ALT | 07/91-96   |
|                         |         |      |      |  | QBA725   | ALT | 1988-06/91 |
|                         |         |      |      |  | QBR3713  | ALT | 07/91-96   |
|                         |         |      |      |  | QBR3775  | PAS |            |
|                         |         |      |      |  | QBR41290 | PAS |            |
| 1.4 (B/C/L53P,B/C/L531) | 1988-93 | 1397 | OHV  | C1J742,C2J772  | QBF1145  | ALT | Optional   |
|                         |         |      |      |  | QBA1138  | ALT |            |
|                         |         |      |      |  | QBB1025  | AC  |            |
| 1.4,1.4i (B/C/L53..)    | 1988-96 | 1390 | OHC  | E6J700/701,E7J700,<br>E7J706,C3J710                  | QBA687   | ALT |            |
|                         |         |      |      |  | QBR3713  | ALT | 1988-06/91 |
|                         |         |      |      |  | QBA687   | ALT | 07/91-96   |
|                         |         |      |      |  | QBA725   | ALT | 1988-06/91 |
|                         |         |      |      |  | QBR3713  | ALT | 07/91-96   |
|                         |         |      |      |  | QBA725   | ALT | 1988-06/91 |
|                         |         |      |      |  | QBR3713  | ALT | 07/91-96   |
|                         |         |      |      |  | QBR3775  | PAS |            |
| QBR41290                | PAS     |      |      |  |          |     |            |
| 1.7,1.7i (B/C/L53..)    | 1988-96 | 1721 | OHC  | F2N720/721/722/728,<br>F3N740/741/742/743,<br>F3N746 | QBR5850  | ALT |            |
|                         |         |      |      |  | QBR61163 | ALT |            |
|                         |         |      |      |  | QBR61463 | ALT |            |
|                         |         |      |      |  | QBR61693 | ALT |            |
| 1.8i 8v (B/C/L53..)     | 1991-97 | 1794 | OHC  | F3P682/700/704/706,<br>F3P760/765                    | QBR5850  | ALT |            |
|                         |         |      |      |  | QBR61163 | ALT |            |
|                         |         |      |      |  | QBR61463 | ALT |            |
|                         |         |      |      |  | QBR61693 | ALT |            |
| 1.8i 16v (B/C/D/L53..)  | 1989-97 | 1764 | DOHC | F7P700,F7P704  | QBR6875  | ALT |            |
|                         |         |      |      |  | QBR61413 | ALT |            |
|                         |         |      |      |  | QBR61138 | ALT |            |
| 1.9D (B/C/L/S53..)      | 1988-96 | 1870 | OHC  | F8Q706,F8Q742,<br>F8Q764,F8Q768                      | QBR6875  | ALT |            |
|                         |         |      |      |  | QBR61163 | ALT | 1988-93    |
|                         |         |      |      |  | QBR61175 | ALT | 1994-96    |
|                         |         |      |      |  | QBR61550 | ALT |            |
| 1.9TD (B/C/L53..)       | 1990-96 | 1870 | OHC  | F8Q740,F8Q744,<br>F8Q610                             | QBR61175 | ALT |            |
|                         |         |      |      |  | QBR61187 | ALT |            |
|                         |         |      |      |  | QBR61550 | ALT |            |

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|                         |         |      |     |                                   |         |        |            |
|-------------------------|---------|------|-----|-----------------------------------|---------|--------|------------|
| 1.6 TL,GTL (R1271)      | 1975-81 | 1647 | OHV | 84320,84321,843720,<br>843721     | QBA1075 | ALT    | -ch.146000 |
|                         |         |      |     |                                   | QBA1014 | ALT    | ch.146001- |
|                         |         |      |     |                                   | QBA850  | PAS    |            |
|                         |         |      |     |                                   | QBA813  | PAS    |            |
|                         |         |      |     |                                   | QBB1025 | AC     |            |
| 2.0 LS,TS (R1272,R1277) | 1976-84 | 1995 | OHC | 82900/01/02/03<br>829700/01/02/03 | QBA1000 | ALT-WP |            |
|                         |         |      |     |                                   | QBA762  | PAS    |            |
|                         |         |      |     |                                   | QBB950  | AC     | -ch.132250 |
|                         |         |      |     |                                   | QBB875  | AC     | ch.132251- |
| 2.1D,TD (R1270,R1276)   | 1979-84 | 2068 | OHC | J8S702,852702                     | QBA1014 | ALT    |            |
|                         |         |      |     |                                   | QBA762  | PAS    |            |
| 2.2 TX (R1279)          | 1980-85 | 2165 | OHC | 851700                            | QBA1000 | ALT-WP |            |
|                         |         |      |     |                                   | QBA762  | PAS    |            |
|                         |         |      |     |                                   | QBB950  | AC     | -ch.132250 |
|                         |         |      |     |                                   | QBB875  | AC     | ch.132251- |



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|---------------------------------|---------|------|-----|--|----------|-----|---------------|---------|
| 1.4 (B48D,L48D)                 | 1988-94 | 1397 | OHV | C2J770   | QBF1145  | ALT | Optional      |         |
|                                 |         |      |     |  | QBA1138  | ALT |               |         |
|                                 |         |      |     |  | QBB1175  | PAS |               |         |
|                                 |         |      |     |  | QBR61713 | AC  |               |         |
| 1.7,1.7i (B/L48...,K48..)       | 1986-94 | 1721 | OHC | F2N711/712/750,<br>F2N752/754,<br>F3N722/723/726     | QBR5850  | ALT | 5PK           |         |
|                                 |         |      |     |  | QBR6850  | ALT | 6PK           |         |
|                                 |         |      |     |  | QBR61138 | ALT | OE 7700729752 |         |
|                                 |         |      |     |  | QBR61163 | ALT | OE 7700740637 |         |
|                                 |         |      |     |  | QBR61463 | ALT |               |         |
|                                 |         |      |     |  | QBR61693 | ALT |               |         |
| 1.9D (B48...,K48..)             | 1989-94 | 1870 | OHC | F8Q710   | QBR6870  | ALT |               |         |
|                                 |         |      |     |  | QBR61163 | ALT |               |         |
| 2.0i 8v,Turbo (B/L48...,K48)    | 1986-92 | 1995 | OHC | J7R750,J7R751,<br>J7R752                             | QBA1000  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBR4875  | AC  |               |         |
| 2.0i 12v,Turbo (B/L48...,K48..) | 1989-94 | 1995 | OHC | J7R740/746/747,<br>J7R754/756                        | QBA1000  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBR4875  | AC  |               |         |
| 2.1D,TD (B/L48...,K48..)        | 1986-95 | 2068 | OHC | J8S600/704/717/740,<br>J8S742/784/788                | QBF1030  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBR4875  | AC  |               |         |
| 2.2i (B/L48...,K48..)           | 1986-95 | 2165 | OHC | J7T754,J7T755,<br>J7T756                             | QBA1000  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBR4875  | AC  |               |         |
| 25                              |         |      |     |  |          |     |               |         |
| 2.0,2.0i 8v (B29..)             | 1984-92 | 1995 | OHC | J6R706/707<br>J7R722/723                             | QBA1025  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBB875   | AC  |               | -112220 |
|                                 |         |      |     |  | QBR4875  | AC  |               | 112221- |
| 2.0i 12v (B29..)                | 1988-92 | 1995 | OHC | J7R721,J7R720<br>J7R726                              | QBA1025  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBR4875  | AC  |               |         |
| 2.1D,TD (B29..)                 | 1984-92 | 2068 | OHC | J8S706,J8S708<br>J8S736,                             | QBF1030  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBR4875  | AC  |               |         |
| 2.2i (B29..)                    | 1984-92 | 2165 | OHC | J7T706/707/708/714,<br>J7T715/730/731/732,<br>J7T733 | QBA1025  | ALT | Optional      |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBA750   | PAS |               |         |
|                                 |         |      |     |  | QBB875   | AC  |               | -57146  |
|                                 |         |      |     |  | QBR4875  | AC  |               | 57147-  |
| 2.5i V6 Turbo (B29..)           | 1985-92 | 2458 | V6  | Z7U700,Z7U702  | QBR41460 | ALT | 4PK           |         |
|                                 |         |      |     |  | QBR51450 | ALT | 5PK           |         |
|                                 |         |      |     |  | QBB925   | PAS |               |         |
|                                 |         |      |     |  | QBB925   | AC  |               |         |
| 2.7i V6 (B29...)                | 1984-89 | 2664 | V6  | Z7J708,Z7J709,<br>Z7J711                             | QBR51330 | ALT |               |         |
|                                 |         |      |     |  | QBF758   | PAS |               |         |
|                                 |         |      |     |  | QBB925   | AC  |               |         |
| 2.8i V6 (B29...)                | 1984-89 | 2849 | V6  | Z7W702   | QBR51450 | ALT |               |         |
|                                 |         |      |     |  | QBR51330 | ALT |               |         |
|                                 |         |      |     |  | QBB925   | PAS |               |         |
|                                 |         |      |     |  | QBA687   | PAS |               |         |
|                                 |         |      |     |  | QBB925   | AC  |               |         |
| 2.8i V6 (B29...)                | 1989-92 | 2849 | V6  | Z7W706   | QBR51450 | ALT |               |         |
|                                 |         |      |     |  | QBB925   | PAS |               |         |
|                                 |         |      |     |  | QBA687   | PAS |               |         |
|                                 |         |      |     |  | QBB925   | AC  |               |         |

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|                  |         |      |     |   |         |     |          |
|------------------|---------|------|-----|---|---------|-----|----------|
| 2.1TD (R1270)    | 1981-84 | 2068 | OHC | J8S02   | QBF1013 | ALT | Optional |
|                  |         |      |     |   | QBA1014 | ALT |          |
|                  |         |      |     |   | QBF763  | PAS |          |
| 2.7i V6 (R127..) | 1975-84 | 2664 | V6  | 11200/01/02/03,<br>14400/01/02/03,<br>14003/06/07 | QBA1262 | ALT | Optional |
|                  |         |      |     |   | QBF763  | PAS |          |
|                  |         |      |     |   | QBA762  | PAS |          |

## Avantime

|                       |         |      |      |               |          |     |  |
|-----------------------|---------|------|------|---------------|----------|-----|--|
| 2.0i 16v Turbo (DE0U) | 2001-03 | 1998 | DOHC | F4R760,F4R761 | QBR61800 | ALT |  |
| 2.2dCi (DE01)         | 2001-03 | 2188 | OHC  | G9T710        | QBR61775 | ALT |  |
| 3.0i V6 (DE0T)        | 2001-03 | 2946 | V6   | LZX720,L7X721 | QBR61588 | ALT |  |

## Cherokee

|             |         |      |     |               |          |     |         |
|-------------|---------|------|-----|---------------|----------|-----|---------|
| 2.1D (XJBL) | 1985-93 | 2068 | OHC | J8S814,J8S890 | QBA687   | ALT |         |
|             |         |      |     |               | QBA838   | PAS |         |
|             |         |      |     |               | QBB825   | FAN |         |
|             |         |      |     |               | QBB975   | FAN |         |
| 4.0 (XJS)   | 1988-93 | 3956 | OHC | M6            | QBR62615 | ALT | 1988-90 |
|             |         |      |     |               | QBR62475 | ALT | 1990-93 |

## Clio I 1990-98

|                          |         |      |      |  |          |     |  |
|--------------------------|---------|------|------|--|----------|-----|--|
| 1.1 8v (B/C571)          | 1990-96 | 1108 | OHV  | C1E700                                   | QBF1145  | ALT | Optional   |
|                          |         |      |      |  | QBA1138  | ALT |  |
| 1.2i 8v (B/C577)         | 1994-96 | 1239 | OHV  | C3G720                                   | QBF1145  | ALT | Optional   |
|                          |         |      |      |  | QBA1138  | ALT |  |
| 1.2,1.2i 8v (B/C/S57..)  | 1990-96 | 1171 | OHC  | E5F710,E7F700/06,<br>E7F708,E7F750       | QBA687   | ALT | 1990-06/91<br>07/91-96                           |
|                          |         |      |      |  | QBR3713  | ALT |  |
|                          |         |      |      |  | QBA687   | ALT |  |
|                          |         |      |      |  | QBR3713  | ALT |  |
|                          |         |      |      |  | QBR3825  | PAS |  |
|                          |         |      |      |  | QBR41213 | PAS |  |
| 1.2i 8v (B/C57..)        | 1996-98 | 1171 | OHC  | E7F706                                   | QBA687   | ALT |  |
|                          |         |      |      |  | QBR3713  | ALT |  |
|                          |         |      |      |  | QBR3775  | PAS |  |
|                          |         |      |      |  | QBR41213 | PAS |  |
| 1.2i 8v (B/C57..)        | 1996-98 | 1149 | OHC  | D7F730                                   | QBR4738  | ALT |  |
|                          |         |      |      |  | QBR5875  | PAS |  |
|                          |         |      |      |  | QBR51513 | PAS |  |
|                          |         |      |      |  | QBR5913  | AC  |  |
| 1.4,1.4i 8v (B/C57..)    | 1990-96 | 1390 | OHC  | E6J712/713,E7J710,<br>E7J711/718/719/754 | QBA687   | ALT | 1990-06/91<br>07/91-96<br>1990-06/91<br>07/91-96 |
|                          |         |      |      |  | QBR3713  | ALT |  |
|                          |         |      |      |  | QBA687   | ALT |  |
|                          |         |      |      |  | QBR3713  | ALT |  |
|                          |         |      |      |  | QBR3825  | PAS |  |
|                          |         |      |      |  | QBR3775  | PAS |  |
| 1.4i (B/C57..)           | 1996-98 | 1390 | OHC  | E6J760                                   | QBA687   | ALT |  |
|                          |         |      |      |  | QBR3713  | ALT |  |
|                          |         |      |      |  | QBR3775  | PAS |  |
|                          |         |      |      |  | QBR41213 | PAS |  |
| 1.7 (B/C57..)            | 1990-92 | 1721 | OHC  | F2N770                                   | QBR5850  | ALT |  |
|                          |         |      |      |  | QBR61100 | ALT |  |
|                          |         |      |      |  | QBR61187 | ALT |  |
|                          |         |      |      |  | QBR61187 | ALT |  |
| 1.8i 8v (B/C57..)        | 1990-98 | 1783 | OHC  | F3P714/755/758                           | QBR5850  | ALT | 1990-92<br>1992-98                               |
|                          |         |      |      |  | 1794     | OHC |  |
|                          |         |      |      |  | QBR61187 | ALT |  |
|                          |         |      |      |  | QBR61163 | ALT |  |
| 1.8i 16v (C57..)         | 1990-96 | 1764 | DOHC | F7P720,F7P722                            | QBR61013 | ALT |  |
|                          |         |      |      |  | QBR61138 | PAS |  |
| 1.9D (B/C57..)           | 1990-98 | 1870 | OHC  | F8Q730,F8Q696                            | QBR6894  | ALT |  |
| 2.0i 16v Williams (C57M) | 1993-96 | 1998 | DOHC | F7R710                                   | QBR61013 | ALT |  |
|                          |         |      |      |  | QBR61138 | PAS |  |





**RENAULT...**

| <b>Clio II</b>                |         | <b>1998-</b> |      |  |          |     |                      |
|-------------------------------|---------|--------------|------|--|----------|-----|----------------------|
| 1.2i 8v (BB/CB/LB)  D7F       | 1998-   | 1149         | OHC  | D7F720,D7F722,<br>D7F726,D7F744,<br>D7F746   | QBR4738  | ALT | 1998-04/00           |
|                               |         |              |      |  | QBR3737  | ALT | 05/00-               |
|                               |         |              |      |  | QBR41238 | ALT |                      |
|                               |         |              |      |  | QBR5875  | PAS | 1998-04/00           |
|                               |         |              |      |  | QBR4913  | PAS | 05/00-               |
|                               |         |              |      |  | QBR51513 | PAS | 1998-04/00           |
| QBR41538                      | PAS     | 05/00-       |      |  |          |     |                      |
| QBR5913                       | AC      | 1998-04/00   |      |  |          |     |                      |
| QBR4925                       | AC      | 05/00-       |      |  |          |     |                      |
| 1.2i 8v (BB/CB/LB)  D4D       | 2004-   | 1149         | OHC  | D4D700,D4D706,<br>D4D752                     | QBR3737  | ALT |                      |
|                               |         |              |      |  | QBR41538 | PAS |                      |
|                               |         |              |      |  | QBR4925  | AC  |                      |
| 1.2i 16v (BB/CB)  D4F         | 1998-   | 1149         | OHC  | D4F712,D4F706<br><br>D4F714,D4F722<br>D4F728 | QBR3737  | ALT | OE 8200065601        |
|                               |         |              |      |  | QBR3750  | ALT | OE 8200041848        |
|                               |         |              |      |  | QBR4913  | PAS |                      |
|                               |         |              |      |  | QBR41538 | PAS |                      |
| QBR4925                       | AC      |              |      |  |          |     |                      |
| 1.2i 8v LPG (BB/CB)  D7D      | 2000-03 | 1149         | OHC  | D7D760                                       | QBR3737  | ALT |                      |
|                               |         |              |      |  | QBR4925  | AC  |                      |
| 1.4i 8v (BB0C/0S,CB0C/0S)     | 1998-99 | 1390         | OHC  | E7J780                                       | QBR31038 | ALT |                      |
|                               |         |              |      |  | QBR41000 | PAS |                      |
|                               |         |              |      |  | QBR41238 | PAS |                      |
| 1.4i 8v (BB0C/S,CB0C/S)       | 1999-01 | 1390         | OHC  | E7J634,E7J635                                | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT | 1999-06/01  QBR61750 |
| 1.4i 16v (BB/CB/LB0L/0P)      | 1999-04 | 1390         | DOHC | K4J712,K4J713                                | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT | 1999-06/01  QBR61750 |
|                               |         |              |      |  | QBR51750 | ALT | 07/01-               |
| 1.4i 16v (BB13/1L,CB13/1L)    | 2003-   | 1390         | DOHC | K4J710,K4J711,<br>K4J715                     | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT | 2003-03/04           |
|                               |         |              |      |  | QBR51205 | ALT | 04/04-               |
| 1.5 dCi (BB...,CB...,LB...)   | 2001-   | 1461         | OHC  | K9K700/702/704,<br>K9K710/712/714/723        | QBR51138 | ALT | 2001-09/05           |
|                               |         |              |      |  | QBR61200 | ALT | 10/05-               |
|                               |         |              |      |  | QBR51205 | ALT | 2001-09/05           |
|                               |         |              |      |  | QBR61200 | ALT | 10/05-               |
| 1.6i 8v (BB0D,CB0D)           | 1998-01 | 1598         | OHC  | K7M744,K7M745                                | QBR31038 | ALT |                      |
|                               |         |              |      |  | QBR51513 | ALT |                      |
|                               |         |              |      |  | QBR41000 | PAS |                      |
|                               |         |              |      |  | QBR41238 | PAS |                      |
| QBR4738                       | AC      |              |      |  |          |     |                      |
| 1.6i 16v (BB/CB/LB0H/0T,LB01) | 1999-   | 1598         | DOHC | K4M740,K4M748,<br>K4M749                     | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT | QBR61750             |
| 1.6i 16v (BB14/1D,CB14/1D)    | 2003-   | 1598         | DOHC | K4M744,K4M745                                | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT | 2003-03/04           |
|                               |         |              |      |  | QBR51205 | ALT | 04/04-               |
| 1.6i 16v (BB2K)               | 2004-   | 1598         | DOHC | K4M742,K4M743                                | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT |                      |
| 1.6i 16v LPG (BB26/CB26)      | 2004-   | 1598         | DOHC | K4M736                                       | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR51750 | ALT | QBR61750             |
| 1.9D,TD (BB0J,CB0J,LB02)      | 1998-00 | 1870         | OHC  | F8Q632,F8Q630                                | QBR6900  | ALT |                      |
|                               |         |              |      |  | QBR61400 | ALT |                      |
|                               |         |              |      |  | QBR61187 | ALT |                      |
| 1.9DTi,DCi (BB0U,CB0U)        | 1999-   | 1870         | OHC  | F9Q780/790                                   | QBR61125 | ALT |                      |
|                               |         |              |      |  | QBR61213 | ALT |                      |
| 2.0i 16v (CB,CB)              | 2001-   | 1998         | DOHC | F4R730,F4R736,<br>F4R738                     | QBR61125 | ALT |                      |
|                               |         |              |      |  | QBR61663 | ALT |                      |
| 3.0i 24v (C61A,CB1A,CB1U)     | 2000-   | 2946         | V6   | L7X732/760/762                               | QBR61588 | ALT |                      |
| <b>Clio III</b>               |         | <b>2005-</b> |      |  |          |     |                      |
| 1.2i 8v (BR/CR)  D4F          | 2005-   | 1149         | OHC  | D4F740,D4F764                                | QBR7880  | ALT |                      |
|                               |         |              |      |  | QBR71035 | ALT |                      |
| 1.4i 16v (BR0A/CR0A)          | 2005-   | 1390         | DOHC | K4J780                                       | QBR51113 | ALT |                      |
|                               |         |              |      |  | QBR61200 | ALT |                      |
| 1.5dCi (BB/CB0F/0G/0H)        | 2005-   | 1461         | OHC  | K9K764,K9K766,<br>K9K768                     | QBR51138 | ALT | 2005-09/05           |
|                               |         |              |      |  | QBR61200 | ALT | 10/05-               |
|                               |         |              |      |  | QBR61200 | ALT |                      |
| 1.6i 16v LPG (BR/CR)          | 2005-   | 1598         | DOHC | K4M800,K4M801,<br>K4M804                     | QBR51138 | ALT |                      |
|                               |         |              |      |  | QBR61200 | ALT |                      |

RENAULT

**RENAULT...****Espace I 1984-90**

|                              |         |      |     |                           |         |     |  |
|------------------------------|---------|------|-----|---------------------------|---------|-----|--|
| 2.0,2.0i,2.0i Quadro (J/S11) | 1984-90 | 1995 | OHC | J6R234/236/734,<br>J7R760 | QBA1000 | ALT |  |
|                              |         |      |     |                           | QBB825  | PAS |  |
|                              |         |      |     |                           | QBR4875 | AC  |  |
| 2.1D,TD (J11...,S11..)       | 1984-90 | 2068 | OHC | J8S240                    | QBF1030 | ALT |  |
|                              |         |      |     |                           | QBB825  | PAS |  |
| 2.2i, 2.2i Quadra (J11..)    | 1986-90 | 2165 | OHC | J7T770                    | QBA1000 | ALT |  |
|                              |         |      |     |                           | QBB825  | PAS |  |
|                              |         |      |     |                           | QBR4875 | AC  |  |

**Espace II 1991-97**

|                      |         |      |     |                                 |          |     |          |
|----------------------|---------|------|-----|---------------------------------|----------|-----|----------|
| 2.0i (J636)          | 1991-97 | 1995 | OHC | J7R768                          | QBA1000  | ALT |          |
|                      |         |      |     |                                 | QBF758   | PAS |          |
|                      |         |      |     |                                 | QBA762   | PAS | Optional |
|                      |         |      |     |                                 | QBR4875  | AC  |          |
| 2.1TD (J63...,S63..) | 1991-97 | 2068 | OHC | J8S610,J8S612,<br>J8S772,J8S776 | QBF1030  | ALT |          |
|                      |         |      |     |                                 | QBF758   | PAS |          |
|                      |         |      |     |                                 | QBA762   | PAS | Optional |
|                      |         |      |     |                                 | QBR4875  | AC  |          |
| 2.2i (J63...,S63..)  | 1991-97 | 2165 | OHC | J7T772                          | QBA1000  | ALT |          |
|                      |         |      |     |                                 | QBF758   | PAS |          |
|                      |         |      |     |                                 | QBA762   | PAS | Optional |
|                      |         |      |     |                                 | QBR4875  | AC  |          |
| 2.8i V6 (J638)       | 1991-97 | 2849 | V6  | Z7W712,Z7W713                   | QBR51450 | ALT |          |
|                      |         |      |     |                                 | QBB925   | PAS |          |
|                      |         |      |     |                                 | QBA725   | PAS |          |
|                      |         |      |     |                                 | QBB925   | AC  |          |

**Espace III 1996-02**

|                     |         |      |      |                               |          |     |            |
|---------------------|---------|------|------|-------------------------------|----------|-----|------------|
| 1.9DTi (JE0M)       | 1998-02 | 1870 | OHC  | F9Q722                        | QBR61138 | ALT |            |
|                     |         |      |      |                               | QBR61638 | ALT | 1998-03/01 |
|                     |         |      |      |                               | QBR61600 | ALT | 04/01-02   |
| 2.0i 8v (JE0A)      | 1996-00 | 1998 | OHC  | F3R728/729/742,<br>F3R768/769 | QBR61125 | ALT |            |
|                     |         |      |      |                               | QBR61650 | ALT |            |
| 2.0i 16v (JE0..)    | 1997-02 | 1998 | DOHC | F4R700/701/702                | QBR51125 | ALT |            |
|                     |         |      |      |                               | QBR51750 | ALT |            |
| 2.2TD (JE0..)       | 1996-00 | 2188 | OHC  | G8T714,G8T716                 | QBR61013 | ALT |            |
|                     |         |      |      |                               | QBR61950 | ALT |            |
| 2.2dCi (JE0..)      | 1999-02 | 2188 | OHC  | G9T710                        | QBR61775 | ALT |            |
| 3.0i V6 12v (JE0..) | 1996-98 | 2963 | V6   | Z7X775                        | QBR4963  | ALT |            |
|                     |         |      |      |                               | QBR51388 | ALT |            |
|                     |         |      |      |                               | QBR5650  | PAS |            |
| 3.0i V6 24v (JE0..) | 1998-02 | 2946 | V6   | L7X727                        | QBR61600 | ALT |            |

**Espace IV 2002-**

|                           |         |      |      |                |          |     |  |
|---------------------------|---------|------|------|----------------|----------|-----|--|
| 1.9dCi (JK0G)             | 2002-   | 1870 | OHC  | F9Q820,F9Q826  | QBR71788 | ALT |  |
| 2.0i 16v (JK0L)           | 2002-05 | 1998 | DOHC | F4R790         | QBR71788 | ALT |  |
| 2.0i 16v LPG (JK0B/0D/0K) | 2002-   | 1998 | DOHC | F4R794/795/797 | QBR71788 | ALT |  |
| 2.0i 16v Turbo (JK0A)     | 2002-   | 1998 | DOHC | F4R796,F4R797  | QBR71788 | ALT |  |
| 2.2dCi (JK0H)             | 2002-   | 2188 | OHC  | G9T742,G9T743  | QBR71775 | ALT |  |
| 3.0dCi (JK0J)             | 2003-   | 2958 | OHC  | P9X701         | QBR61913 | ALT |  |
| 3.5i V6 24v (JK0F)        | 2002-   | 3498 | V6   | V4Y711         | QBR61100 | ALT |  |
|                           |         |      |      |                | QBR4770  | AC  |  |

**Fuego**

|                   |         |      |     |                          |         |     |          |
|-------------------|---------|------|-----|--------------------------|---------|-----|----------|
| 1.4 (R1360)       | 1980-86 | 1397 | OHV | 847720                   | QBA1300 | ALT |          |
|                   |         |      |     |                          | QBA825  | PAS |          |
|                   |         |      |     |                          | QBA625  | PAS |          |
| 1.6 (R1361,R1362) | 1980-86 | 1647 | OHV | A2M723,A6M725,<br>A6M726 | QBF1013 | ALT |          |
|                   |         |      |     |                          | QBA1014 | ALT | Optional |
|                   |         |      |     |                          | QBA825  | PAS |          |
|                   |         |      |     |                          | QBA625  | PAS |          |
|                   |         |      |     |                          | QBB850  | AC  |          |
| 1.6 Turbo (R1365) | 1983-85 | 1565 | OHV | A5L750                   | QBF1013 | ALT |          |
|                   |         |      |     |                          | QBA1014 | ALT | Optional |
|                   |         |      |     |                          | QBA825  | PAS |          |



**RENAULT...**

**Fuego...**

|                    |         |      |     |               |         |     |          |          |
|--------------------|---------|------|-----|---------------|---------|-----|----------|----------|
| 2.0 (R1363)        | 1980-86 | 1995 | OHC | J6R711,829710 | QBF1013 | ALT | Optional |          |
|                    |         |      |     |               | QBA1014 | ALT |          |          |
|                    |         |      |     |               | QBA800  | PAS |          | ☼        |
|                    |         |      |     |               | QBA762  | PAS |          | ☼        |
|                    |         |      |     |               | QBB875  | AC  |          |          |
|                    |         |      |     |               | QBA1014 | ALT |          | Optional |
| 2.1D (R1362,R1366) | 1980-86 | 2068 | OHC | J8S712        | QBF1013 | ALT | Optional |          |
|                    |         |      |     |               | QBA1014 | ALT |          |          |
|                    |         |      |     |               | QBA825  | PAS |          |          |

**Grand Espace I 1997-02**

|                        |         |      |      |                          |          |     |   |
|------------------------|---------|------|------|--------------------------|----------|-----|---|
| 2.0i 8v (JE0AL)        | 1997-00 | 1998 | OHC  | F3R728/729<br>F3R768/769 | QBR61125 | ALT | ☼ |
|                        |         |      |      |                          | QBR61650 | ALT | ☼ |
| 2.0i 16v (JE02L/LL/NL) | 1997-02 | 1998 | DOHC | F4R700/701               | QBR51125 | ALT | ☼ |
|                        |         |      |      |                          | QBR51750 | ALT | ☼ |
| 2.2TD (JE0PL)          | 1997-00 | 2188 | OHC  | G8T716                   | QBR61013 | ALT | ☼ |
|                        |         |      |      |                          | QBR61950 | ALT | ☼ |
| 2.2dCi (JE0KL,JE0SL)   | 1999-02 | 2188 | OHC  | G9T710                   | QBR61775 | ALT |   |
| 3.0i V6 24v (JE0G/RL)  | 1998-02 | 2946 | V6   | L7X727                   | QBR61600 | ALT | ☼ |

**Grand Espace II 2002-**

|                        |         |      |      |               |          |     |   |
|------------------------|---------|------|------|---------------|----------|-----|---|
| 1.9dCi (JK0GL/OUL)     | 2002-   | 1870 | OHC  | F9Q820,F9Q826 | QBR71788 | ALT |   |
| 2.0i 16v LPG (JK0B/DL) | 2002-05 | 1998 | DOHC | F4R794,F4R795 | QBR71788 | ALT |   |
| 2.2dCi (JK0HL)         | 2002-   | 2188 | OHC  | G9T742,G9T743 | QBR71775 | ALT |   |
| 3.0dCi (JK0JIL)        | 2003-   | 2958 | OHC  | P9X701        | QBR61913 | ALT |   |
| 3.5i V6 24v (JK0FL)    | 2002-   | 3498 | V6   | V4Y711        | QBR61100 | ALT | ☼ |
|                        |         |      |      |               | QBR4770  | AC  |   |

**Grand Scénic**

|                         |       |      |      |               |          |     |   |
|-------------------------|-------|------|------|---------------|----------|-----|---|
| 1.5dCi (JM02D)          | 2004- | 1461 | OHC  | K9K728,K9K729 | QBR51138 | ALT | ☼ |
|                         |       |      |      |               | QBR51205 | ALT | ☼ |
| 1.6 16v (J/LM0C/JD/1BD) | 2004- | 1598 | DOHC | K4M761,K4M782 | QBR51138 | ALT | ☼ |
|                         |       |      |      |               | QBR51205 | ALT | ☼ |
| 1.9dCi (JM01GD/2D/DD)   | 2004- | 1870 | OHC  | F9Q804,F9Q812 | QBR71125 | ALT |   |
| 1.9dCi (JM1FD)          | 2005- | 1870 | OHC  | F9Q660        | QBR51138 | ALT | ☼ |
|                         |       |      |      |               | QBR61200 | ALT | ☼ |
| 2.0dCi (JM17)           | 2005- | 1995 | DOHC | F9Q804,F9Q816 | QBR71125 | ALT |   |
| 2.0 16v (JM0UD)         | 2004- | 1998 | DOHC | F4R770,F4R771 | QBR71125 | ALT |   |
| 2.0 16v Turbo (JM0WD)   | 2004- | 1998 | DOHC | F4R776        | QBR71125 | ALT |   |

**Kangoo 🚗**

|                     |         |        |     |  |          |     |                |
|---------------------|---------|--------|-----|--|----------|-----|----------------|
| 1.2i 8v (KC0..)     | 1997-   | 1149   | OHC | D4D720,D7D700<br>D7F710,D7F720,<br>D7F726,D7F764 | QBR4738  | ALT | ☼ ☼ 1997-04/00 |
|                     |         |        |     |  | QBR3737  | ALT | ☼ ☼ 05/00-     |
|                     |         |        |     |  | QBR5875  | PAS | ☼ 1997-04/00   |
|                     |         |        |     |  | QBR4913  | PAS | ☼ 05/00-       |
|                     |         |        |     |  | QBR51513 | PAS | ☼ 1997-04/00   |
|                     |         |        |     |  | QBR41538 | PAS | ☼ 05/00-       |
|                     |         |        |     |  | QBR5913  | AC  | 1997-04/00     |
| QBR4925             | AC      | 05/00- |     |  |          |     |                |
| 1.2i 16v (KC0..)    | 2001-   | 1149   | OHC | D4F712,D4F716,<br>D4F730                         | QBR3737  | ALT |                |
|                     |         |        |     |  | QBR4913  | PAS | ☼              |
|                     |         |        |     |  | QBR41538 | PAS | ☼              |
|                     |         |        |     |  | QBR4925  | AC  |                |
| 1.4i 8v (KC0C,KC0H) | 1997-98 | 1390   | OHC | E7J780   | QBR31038 | ALT |                |
|                     |         |        |     |  | QBR41000 | PAS | ☼              |
| QBR41238            | PAS     | ☼      |     |  |          |     |                |
| 1.4i 8v (KC0C,KC0H) | 1999-03 | 1390   | OHC | E7J634,E7J635,<br>K7J700,K7J701                  | QBR51113 | ALT | ☼              |
|                     |         |        |     |  | QBR51750 | ALT | ☼ QBR61750     |
| 1.5dCi (KC0..)      | 2001-   | 1461   | OHC | K9K700/702/704/710,<br>K9K726                    | QBR51138 | ALT | ☼              |
|                     |         |        |     |  | QBR51205 | ALT | ☼              |
| 1.6i 8v (KC00)      | 1999-01 | 1598   | OHC | K7M746   | QBR51113 | ALT | ☼              |
|                     |         |        |     |  | QBR51750 | ALT | ☼ QBR61750     |

RENAULT



## RENAULT...

### Kangoo

|                       |         |      |      |   |                                  |                   |                          |
|-----------------------|---------|------|------|---|----------------------------------|-------------------|--------------------------|
| 1.6i 16v (KC0P/0S/1B) | 2001-   | 1598 | DOHC | K4M708,K4M730,<br>K4M732,K4M750,<br>K4M752,K4M753 | QBR51113<br>QBR51750<br>QBR51750 | ALT<br>ALT<br>ALT | <br>2001-09/01<br>10/01- |
| 1.9D,TD (KC0D/E/J)    | 1997-01 | 1870 | OHC  | F8Q630,F8Q632,<br>F8Q662                          | QBR6894<br>QBR61400<br>QBR61187  | ALT<br>ALT<br>ALT | <br><br>                 |
| 1.9DTi (KC0U,KC0V)    | 1999-03 | 1870 | OHC  | F9Q780,F9Q782                                     | QBR61125<br>QBR61213             | ALT<br>ALT        | <br>                     |
| 1.9dCi (KC0U,KC0V)    | 2001-   | 1870 | OHC  | F9Q790  | QBR61125<br>QBR61213             | ALT<br>ALT        | <br>                     |

### Laguna I 1993-01

|                            |         |      |      |  |   |                         |                          |
|----------------------------|---------|------|------|--|---|-------------------------|--------------------------|
| 1.6i 16v (B56...,K56..)    | 1998-01 | 1598 | DOHC | K4M720,K4M724                                | QBR51113<br>QBR51750                      | ALT<br>ALT              | <br>QBR61750             |
| 1.8i 8v (B56...,K56..)     | 1993-01 | 1794 | OHC  | F3P670,F3P674,<br>F3P720,F3P724              | QBR61425<br>QBR61125<br>QBR61663          | ALT<br>ALT<br>ALT       | AUTO.TEN<br>AUTO.TEN<br> |
| 1.8i 16v (B563,K563)       | 1998-01 | 1783 | DOHC | F4P760                                       | QBR51125<br>QBR51750                      | ALT<br>ALT              | <br>                     |
| 1.9DTi (B56J,K56J)         | 1998-01 | 1870 | OHC  | F9Q710/716/717                               | QBR61138<br>QBR61638                      | ALT<br>ALT              | <br>                     |
| 1.9DCi (B56W,K56W)         | 1998-01 | 1870 | OHC  | F9Q718                                       | QBR61800                                  | ALT                     |                          |
| 2.0i 8v (B56...,K56..)     | 1993-01 | 1998 | OHC  | F3R611/722/723,<br>F3R728/729,<br>F3R768/769 | QBR61425<br>QBR61125<br>QBR61663          | ALT<br>ALT<br>ALT       | AUTO.TEN<br>AUTO.TEN<br> |
| 2.0i 16v (B56...,K56..)    | 1995-01 | 1948 | DOHC | N7Q700,N7Q704                                | QBR61238<br>QBR61600                      | ALT<br>ALT              | <br>                     |
| 2.0i 16v (B55..)           | 1999-01 | 1998 | DOHC | F4R780                                       | QBR51750                                  | ALT                     |                          |
| 2.2D (B56...,K56..)        | 1993-01 | 2188 | OHC  | G8T706,G8T790                                | QBR61675                                  | ALT                     |                          |
| 2.2D,TD (B56...,K56..)     | 1993-01 | 2188 | OHC  | G8T752,G8T760,<br>G8T792,G8T794              | QBR61013<br>QBR61950                      | ALT<br>ALT              | <br>                     |
| 2.9i V6 24v (B56...,K56..) | 1997-01 | 2946 | V6   | L7X700,L7X701                                | QBR61600                                  | ALT                     |                          |
| 3.0i V6 12v (B56...,K56..) | 1993-96 | 2963 | V6   | Z7X760,Z7X765,<br>Z7X767                     | QBR4963<br>QBR51375<br>QBR5775<br>QBR5650 | ALT<br>ALT<br>WP<br>PAS | <br><br><br>             |

### Laguna II 2001-

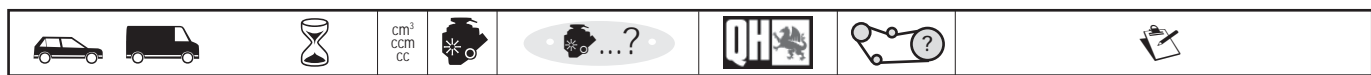
|                              |         |      |      |                          |                                  |                   |                          |
|------------------------------|---------|------|------|--------------------------|----------------------------------|-------------------|--------------------------|
| 1.6i 16v (BG0...,KG0..)      | 2001-   | 1598 | DOHC | K4M710,K4M714,<br>K4M718 | QBR51113<br>QBR51750<br>QBR51750 | ALT<br>ALT<br>ALT | <br>2001-08/01<br>09/01- |
| 1.6i 16v LPG (BG0...,KG0..)  | 2001-05 | 1598 | DOHC | F4P773                   | QBR61800                         | ALT               |                          |
| 1.8i 16v (BG0...,KG0..)      | 2001-   | 1783 | DOHC | F4P770/1/2/3/4/5         | QBR61800                         | ALT               |                          |
| 1.9dCi (BG0...,KG0..)        | 2001-   | 1870 | OHC  | F9Q650/750/2/4           | QBR51125<br>QBR61800             | ALT<br>ALT        | <br>                     |
| 1.9dCi (BG0...,KG0..)        | 2001-   | 1870 | OHC  | F9Q670/4/755/8/9         | QBR71788                         | ALT               |                          |
| 2.0i 16v IDE (BG/KG0..)      | 2001-   | 1948 | DOHC | F4R712/3,F5R700          | QBR61800                         | ALT               |                          |
| 2.0i 16v IDE (BG/KG0..)      | 2001-   | 1948 | DOHC | F4R714/5                 | QBR71788                         | ALT               |                          |
| 2.0i 16v Turbo IDE (B/KG0..) | 2003-   | 1948 | DOHC | F4R764/5                 | QBR61800                         | ALT               |                          |
| 2.0i 16v Turbo IDE (B/KG0..) | 2005-   | 1948 | DOHC | F4R768/787/886/7         | QBR71788                         | ALT               |                          |
| 2.2dCi (BG0...,KG0..)        | 2001-   | 2188 | OHC  | G9T600/702/3/6/7         | QBR61775                         | ALT               |                          |
| 2.9i V6 24v (BG0...,KG0..)   | 2001-   | 2946 | V6   | L7X731,LX733             | QBR61588                         | ALT               |                          |

### Mégane I 1995-02

|                           |         |      |      |               |  |                                 |   |
|---------------------------|---------|------|------|---------------|--|---------------------------------|---|
| 1.4i 8v (BA/LA0..)        | 1995-98 | 1390 | OHC  | E7J764,E7J624 | QBR3713<br>QBR3825<br>QBR51275<br>QBR41263<br>QBR41290 | ALT<br>PAS<br>PAS<br>PAS<br>PAS | <br><br>1995-05/96<br>06/96-06/97<br>07/97-98 |
| 1.4i 8v (BA/KA0..)        | 1999-02 | 1390 | OHC  | E7J626        | QBR51113<br>QBR51750                                   | ALT<br>ALT                      | <br>QBR61750                                  |
| 1.4i 16v (BA/KA/EA/LA/DA) | 1999-02 | 1390 | DOHC | K4J750,K4J714 | QBR51113<br>QBR51750<br>QBR51750                       | ALT<br>ALT<br>ALT               | <br>1999-09/01<br>10/01-02                    |



| RENAULT...                |         |                  |      |   |          |     |                        |
|---------------------------|---------|------------------|------|---|----------|-----|------------------------|
| Mégane I...               |         | 1995-02          |      |   |          |     |                        |
| 1.6i 8v (BA/KA/EA/LA/DA)  | 1995-00 | 1598             | OHC  | K7M702,K7M703,<br>K7M720                          | QBR3713  | ALT | 1995-97                |
|                           |         |                  |      |   | QBR3825  | PAS | ❌                      |
|                           |         |                  |      |   | QBR51275 | PAS | ❄️ 75PS                |
|                           |         |                  |      |   | QBR51275 | PAS | ❄️ 90PS 1995-05/96     |
|                           |         |                  |      |   | QBR41263 | PAS | ❄️ 90PS 06/96-06/97    |
| QBR41272                  | PAS     | ❄️ 90PS 07/97-00 |      |   |          |     |                        |
| 1.6i 16v (BA/KA/EA/LA/DA) | 1999-02 | 1598             | DOHC | K4M700,K4M701,<br>K4M708,K4M709                   | QBR51113 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR51750 | ALT | ❄️ 1999-09/01 QBR61750 |
|                           |         |                  |      |   | QBR51750 | ALT | ❄️ 10/01-02            |
| 1.8i 16v (BA/KA0..)       | 2000-02 | 1783             | DOHC | F4P722,F4P760                                     | QBR51750 | ALT | ❄️                     |
| 1.9D,TD (BA/KA0..)        | 1995-01 | 1870             | OHC  | F8Q620/622/624,<br>F8Q784/786                     | QBR61138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR61638 | ALT | ❄️                     |
| 1.9dTi (BA/KA/DA0/SA0..)  | 1997-02 | 1870             | OHC  | F9Q730,F9Q731,<br>F9Q734,F9Q736,<br>F9Q738,F9Q744 | QBR61138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR61638 | ALT | ❄️ 1997-03/01          |
|                           |         |                  |      |   | QBR61600 | ALT | ❄️ 04/01-02            |
| 1.9dCi (BA/KA0..)         | 1997-02 | 1870             | OHC  | F9Q732,F9Q733,<br>F9Q740                          | QBR61138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR61638 | ALT | ❄️ 1997-03/01          |
|                           |         |                  |      |   | QBR61600 | ALT | ❄️ 04/01-02            |
| 2.0i 8v (BA/LA/DA/EA0G)   | 1995-99 | 1998             | OHC  | F3R750,F3R751                                     | QBR61163 | ALT | ❄️ 1995-04/97          |
|                           |         |                  |      |   | QBR61125 | ALT | ❄️ 05/97-99            |
|                           |         |                  |      |   | QBR61650 | ALT | ❄️                     |
| 2.0i 16v (BA/DA/EA0H)     | 1995-99 | 1998             | DOHC | F7R714  | QBR61125 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR61638 | ALT | ❄️                     |
| 2.0i 16v IDE (EA03,DA03)  | 2000-02 | 1998             | DOHC | F5R740  | QBR51750 | ALT | ❄️                     |
| Mégane II                 |         | 2002-            |      |   |          |     |                        |
| 1.4 16v (BM/CM/LM0,1..)   | 2002-   | 1390             | DOHC | K4J730,K4J732,                                    | QBR51138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR51205 | ALT | ❄️                     |
| 1.5dCi (BM/CM/LM0,1..)    | 2002-   | 1461             | OHC  | K9K722,K9K724,<br>K9K728,K9K729,<br>K9K732,K9K764 | QBR51138 | ALT | ❄️ 2002-09/05          |
|                           |         |                  |      |   | QBR61200 | ALT | ❄️ 10/05-              |
|                           |         |                  |      |   | QBR51205 | ALT | ❄️ 2002-01/05          |
|                           |         |                  |      |   | QBR61200 | ALT | ❄️ 02/05-              |
| 1.6 16v (BM/CM/LM0,1..)   | 2002-   | 1598             | DOHC | K4J760,K4M761,<br>K4M764                          | QBR51138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR51205 | ALT | ❄️ 2002-04/05          |
|                           |         |                  |      |   | QBR61200 | ALT | ❄️ 05/05-              |
| 1.9dCi (BM/CM/LM0,1..)    | 2002-   | 1870             | OHC  | F9Q800/803/804/808                                | QBR71125 | ALT |                        |
| 1.9dCi (BM/CM/LM0,1..)    | 2005-   | 1870             | OHC  | F9Q674  | QBR71788 | ALT |                        |
| 2.0 16v (BM/CM/LM0,1..)   | 2002-   | 1998             | DOHC | F4R770/771/774/776                                | QBR71125 | ALT |                        |
| Mégane Scénic I           |         | 1995-03          |      |   |          |     |                        |
| 1.4i 8v (JA0E)            | 1995-98 | 1390             | OHC  | E7J764  | QBR3713  | ALT |                        |
|                           |         |                  |      |   | QBR3825  | PAS | ❄️                     |
|                           |         |                  |      |   | QBR51275 | PAS | ❄️ 1995-05/96          |
|                           |         |                  |      |   | QBR41263 | PAS | ❄️ 06/96-06/97         |
|                           |         |                  |      |   | QBR41272 | PAS | ❄️ 07/97-98            |
| 1.4i 16v (JA0E)           | 1999-03 | 1390             | DOHC | K4J750  | QBR51113 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR51750 | ALT | ❄️ 1999-09/01 QBR61750 |
|                           |         |                  |      |   | QBR51750 | ALT | ❄️ 10/01-03            |
| 1.6i 8v (JA0F,JA0L)       | 1995-99 | 1598             | OHC  | K7M702,K7M703<br>K7M720                           | QBR3713  | ALT |                        |
|                           |         |                  |      |   | QBR3825  | PAS | ❄️                     |
|                           |         |                  |      |   | QBR51275 | PAS | ❄️ 75PS                |
|                           |         |                  |      |   | QBR51275 | PAS | ❄️ 90PS 1995-05/96     |
|                           |         |                  |      |   | QBR41263 | PAS | ❄️ 90PS 06/96-06/97    |
| QBR41272                  | PAS     | ❄️ 90PS 07/97-99 |      |   |          |     |                        |
| 1.6i 16v (JA04,B)         | 1999-03 | 1598             | DOHC | K4M700/1/2/3/8/9/20                               | QBR51113 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR51750 | ALT | ❄️ 1999-09/01 QBR61750 |
|                           |         |                  |      |   | QBR51750 | ALT | ❄️ 10/01-03            |
| 1.8i 16v (JA1M)           | 2000-02 | 1783             | DOHC | F4P722  | QBR51750 | ALT | ❄️                     |
| 1.9D,TD (FA/JA0J)         | 1996-00 | 1870             | OHC  | F8Q784,F8Q786,<br>F8Q788,F8Q790                   | QBR61138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR61638 | ALT | ❄️                     |
| 1.9DTi (JA1A/0N)          | 1999-03 | 1870             | OHC  | F9Q734,F9Q736<br>F9Q738                           | QBR61138 | ALT | ❄️                     |
|                           |         |                  |      |   | QBR61638 | ALT | ❄️                     |


**RENAULT...**
**Mégane Scénic I... 1995-03**

|                    |         |      |      |                |                                  |                   |                            |
|--------------------|---------|------|------|----------------|----------------------------------|-------------------|----------------------------|
| 1.9dCi (JA05)      | 1999-03 | 1870 | OHC  | F9Q732         | QBR61138<br>QBR61600             | ALT<br>ALT        | <br>                       |
| 1.9dCi (JA05)      | 1999-03 | 1870 | OHC  | F9Q740         | QBR61138<br>QBR61638             | ALT<br>ALT        | <br>                       |
| 1.9DTi (JA1A/0N)   | 1999-03 | 1870 | OHC  | F9Q744         | QBR61138<br>QBR61600             | ALT<br>ALT        | <br>                       |
| 2.0i 8v (JA0G)     | 1996-99 | 1998 | OHC  | F3R750         | QBR61150<br>QBR61125<br>QBR61663 | ALT<br>ALT<br>ALT | 1996-04/97<br>05/97-99<br> |
| 2.0i 16v (JA1B/0C) | 1999-03 | 1998 | DOHC | F4R740/741/744 | QBR51750                         | ALT               |                            |

**Mégane Scénic RX4 2000-04**

|                    |         |      |      |            |                                  |                   |                            |
|--------------------|---------|------|------|------------|----------------------------------|-------------------|----------------------------|
| 1.9dCi (JM..)      | 2000-04 | 1870 | OHC  | F9Q732/740 | QBR61150<br>QBR61638<br>QBR61600 | ALT<br>ALT<br>ALT | <br>2000-03/01<br>04/01-04 |
| RX4 2.0 16v (JA..) | 2000-03 | 1998 | DOHC | F4R744/746 | QBR51750                         | ALT               |                            |

**Mégane Scénic II 2003-**

|                |       |      |      |                                 |                                  |                   |                          |
|----------------|-------|------|------|---------------------------------|----------------------------------|-------------------|--------------------------|
| 1.4 16v (JM..) | 2003- | 1390 | DOHC | K4J730                          | QBR51138<br>QBR61200<br>QBR51205 | ALT<br>ALT<br>ALT | 2003-05/06<br>06/06-<br> |
| 1.5dCi (JM..)  | 2003- | 1461 | OHC  | K9K722,K9K724,<br>K9K728,K9K729 | QBR51138<br>QBR61200<br>QBR51205 | ALT<br>ALT<br>ALT | 2003-09/05<br>10/05-<br> |
| 1.6 16v (JM..) | 2003- | 1598 | DOHC | K4J761,K4M764,<br>K4M782        | QBR51138<br>QBR51205             | ALT<br>ALT        | <br>                     |
| 1.9dCi (JM..)  | 2003- | 1870 | OHC  | F9Q804/812                      | QBR71125                         | ALT               |                          |
| 1.9dCi (JM..)  | 2005- | 1870 | OHC  | F9Q674                          | QBR71788                         | ALT               |                          |
| 2.0 16v (JM..) | 2003- | 1998 | DOHC | F4R770/771/776                  | QBR71125                         | ALT               |                          |

**Modus** 

|                    |       |      |      |                                 |                                  |                   |                          |
|--------------------|-------|------|------|---------------------------------|----------------------------------|-------------------|--------------------------|
| 1.2i 16v (FP/JP..) | 2004- | 1149 | OHC  | D4F740,D4F764                   | QBR71035                         | ALT               |                          |
| 1.4i 16v (FP/JP..) | 2004- | 1149 | DOHC | K4J770                          | QBR51138<br>QBR51205<br>QBR61200 | ALT<br>ALT<br>ALT | <br>2004-04/05<br>05/05- |
| 1.5dCi (FP/JP..)   | 2004- | 1461 | OHC  | K9K750,K9K752,<br>K9K760        | QBR51138<br>QBR51205<br>QBR61200 | ALT<br>ALT<br>ALT | <br>2004-12/04<br>01/05- |
| 1.5dCi (FP/JP..)   | 2005- | 1461 | OHC  | K9K764                          | QBR51138<br>QBR61200             | ALT<br>ALT        | <br>                     |
| 1.6i 16v (FP/JP..) | 2004- | 1598 | DOHC | K4M790,K4M791,<br>K4M792,K4M794 | QBR51138<br>QBR51205<br>QBR61200 | ALT<br>ALT<br>ALT | <br>2004-04/05<br>05/05- |
| 1.6i 16v (FP/JP..) | 2005- | 1598 | DOHC | K4M804                          | QBR51138<br>QBR61200             | ALT<br>ALT        | <br>                     |

**Safrane**

|                 |         |      |      |               |   |                                 |                          |
|-----------------|---------|------|------|---------------|---|---------------------------------|--------------------------|
| 2.0i 8v (B540)  | 1992-96 | 1995 | OHC  | J7R732,J7R733 | QBR3888<br>QBR41213<br>QBA1250                      | ALT<br>ALT<br>PAS               | <br>                     |
| 2.0i 12v (B542) | 1992-96 | 1995 | OHC  | J7R734,J7R735 | QBR3888<br>QBR41213<br>QBA1250                      | ALT<br>ALT<br>PAS               | <br>                     |
| 2.0i 16v (B54L) | 1996-00 | 1948 | DOHC | N7Q710,N7Q711 | QBR61238<br>QBR61600                                | ALT<br>ALT                      | <br>                     |
| 2.1TD (B546)    | 1992-96 | 2068 | OHC  | J8S760        | QBR41063<br>QBR61738<br>QBF758<br>QBA750<br>QBR4738 | ALT<br>ALT<br>PAS<br>PAS<br>PAS | <br><br><br>Optional<br> |
| 2.2i 8v (B541)  | 1992-96 | 2165 | OHC  | J7T762,J7T763 | QBR3888<br>QBR41213<br>QBA1250                      | ALT<br>ALT<br>PAS               | <br>                     |
| 2.2i 12v (B543) | 1992-96 | 2165 | OHC  | J7T760,J7T761 | QBR3888<br>QBR41213<br>QBA1250                      | ALT<br>ALT<br>PAS               | <br>                     |



**RENAULT...**

**Safrane...**

|                    |         |      |      |  |                      |            |         |
|--------------------|---------|------|------|--|----------------------|------------|---------|
| 2.2TD (B54G)       | 1994-00 | 2188 | OHC  | G8T740                                     | QBR61613<br>QBR61950 | ALT<br>ALT | <br>    |
| 2.5i 20v (B54F)    | 1996-00 | 2435 | DOHC | N7U700,N7U701                              | QBR61238<br>QBR61600 | ALT<br>ALT | <br>    |
| 2.5TD (B548)       | 1992-96 | 2500 | OHC  | S8U762,S8U763                              | QBR4563              | ALT        |         |
|                    |         |      |      |  | QBR5850              | WP         | -930421 |
|                    |         |      |      |  | QBR5925              | WP         | 930422- |
| 2.9i V6 24v (B54N) | 1998-00 | 2946 | V6   | L7X713                                     | QBR61600             | ALT        |         |
| 3.0i V6 12v (B544) | 1992-96 | 2963 | V6   | Z7X721,Z7X722,<br>Z7X723,Z7X726,<br>Z7X753 | QBR61020             | ALT        |         |
|                    |         |      |      |  | QBR61238             | ALT        |         |
|                    |         |      |      |  | QBR41125             | PAS        |         |
| 3.0i V6 12v (B54M) | 1996-98 | 2963 | V6   | Z7X755                                     | QBR61238             | ALT        |         |

**Sport Spider**

|                 |         |      |      |                |         |     |  |
|-----------------|---------|------|------|----------------|---------|-----|--|
| 2.0i 16v (EF0H) | 1995-99 | 1998 | DOHC | F7R710/712/720 | QBR6825 | ALT |  |
|-----------------|---------|------|------|----------------|---------|-----|--|

**Thalia**

|               |         |      |      |               |          |     |                      |
|---------------|---------|------|------|---------------|----------|-----|----------------------|
| 1.2i 8v (LB)  | 1998-01 | 1149 | OHC  | D7F726        | QBR4738  | ALT | 1998-04/00           |
|               |         |      |      |               | QBR3737  | ALT | 04/00-01             |
|               |         |      |      |               | QBR41238 | ALT |                      |
|               |         |      |      |               | QBR5875  | PAS | 1998-04/00           |
|               |         |      |      |               | QBR4913  | PAS | 04/00-01             |
|               |         |      |      |               | QBR51513 | PAS | 1998-04/00           |
|               |         |      |      |               | QBR41538 | PAS | 04/00-01             |
| 1.2i 8v (LB)  | 2000-03 | 1149 | OHC  | D4D700        | QBR3737  | ALT |                      |
|               |         |      |      |               | QBR41538 | PAS |                      |
|               |         |      |      |               | QBR4925  | AC  |                      |
| 1.2i 16v (LB) | 2002-05 | 1149 | OHC  | D4F712        | QBR4738  | ALT |                      |
|               |         |      |      |               | QBR4913  | PAS |                      |
|               |         |      |      |               | QBR41538 | PAS |                      |
|               |         |      |      |               | QBR4925  | AC  |                      |
| 1.4i 16v (LB) | 2000-03 | 1390 | DOHC | K4J712        | QBR51100 | ALT |                      |
|               |         |      |      |               | QBR51750 | ALT | 2000-06/01  QBR61750 |
|               |         |      |      |               | QBR51750 | ALT | 06/01-03             |
| 1.4i 16v (LB) | 2002-   | 1390 | DOHC | K4J700        | QBR51100 | ALT |                      |
|               |         |      |      |               | QBR51750 | ALT | 2002-03/04           |
|               |         |      |      |               | QBR51205 | ALT | 04/04-               |
| 1.5dCi (LB)   | 2001-03 | 1461 | OHC  | K9K700        | QBR51138 | ALT |                      |
|               |         |      |      |               | QBR51205 | ALT |                      |
| 1.6i 8v (LB)  | 1999-01 | 1598 | OHC  | K7M746        | QBR31038 | ALT |                      |
|               |         |      |      |               | QBR51513 | ALT |                      |
|               |         |      |      |               | QBR41000 | PAS |                      |
|               |         |      |      |               | QBR41238 | PAS |                      |
| 1.6i 16v (LB) | 2000-   | 1598 | DOHC | K4M736,K4M740 | QBR51100 | ALT |                      |
|               |         |      |      |               | QBR51750 | ALT | 2000-03/04  QBR61750 |
|               |         |      |      |               | QBR51205 | ALT | 04/04-               |
| 1.9D,TD (LB)  | 1998-01 | 1870 | OHC  | F8Q632,F8Q630 | QBR6900  | ALT |                      |
|               |         |      |      |               | QBR61400 | ALT |                      |
|               |         |      |      |               | QBR61187 | ALT |                      |

**Twingo**

|                     |         |      |     |  |          |     |            |
|---------------------|---------|------|-----|--|----------|-----|------------|
| 1.2 8v (C063,C064)  | 1993-96 | 1239 | OHV | C3G700,C3G702,<br>C3G704                     | QBF1145  | ALT |            |
|                     |         |      |     |  | QBA1150  | ALT | Optional   |
|                     |         |      |     |  | QBR41163 | ALT |            |
|                     |         |      |     |  | QBR5900  | AC  |            |
| 1.2i 8v (C06..)     | 1996-   | 1149 | OHC | D7F700/701/702,<br>D7F703/704/708,<br>D4D712 | QBR4738  | ALT | 1996-04/00 |
|                     |         |      |     |  | QBR3737  | ALT | 04/00-     |
|                     |         |      |     |  | QBR5913  | AC  | 1996-04/00 |
| 1.2i 16v (C06C/D/K) | 2000-   | 1149 | OHC | D4F702,D7F704,<br>D7D740                     | QBR3737  | ALT |            |
|                     |         |      |     |  | QBR4925  | AC  |            |

RENAULT



## RENAULT...

### Vel Satis

|                        |       |      |      |                    |          |     |  |
|------------------------|-------|------|------|--------------------|----------|-----|--|
| 2.0 16v Turbo (BJ0K/P) | 2002- | 1998 | DOHC | F4R762,F4R763      | QBR61800 | ALT |  |
| 2.0 16v Turbo (BJ0W)   | 2004- | 1998 | DOHC | F4R766,F4R767      | QBR71788 | ALT |  |
| 2.2dCi (BJ0E,BJ0M)     | 2002- | 2188 | OHC  | G9T600/700/702/703 | QBR61775 | ALT |  |
| 3.0dCi (BJ0J,BJ0N)     | 2002- | 2958 | V6   | P9X701             | QBR61925 | ALT |  |
| 3.5 V6 (BJ0V)          | 2002- | 3498 | V6   | V4Y701,V4Y711      | QBR61100 | ALT |  |

### RENAULT

|                            |         |      |     |               |        |         |  |
|----------------------------|---------|------|-----|---------------|--------|---------|--|
| <b>4</b>                   |         |      |     |               |        |         |  |
| 782cc (R2392)              | 1974-82 | 782  | OHV | 839706        | QBA687 | ALT     |  |
|                            |         |      |     |               | QBA687 | FAN-PUL |  |
| 845cc (R2106,R2391)        | 1972-86 | 845  | OHV | 680705,800705 | QBA687 | ALT     |  |
|                            |         |      |     |               | QBA687 | FAN-PUL |  |
| 1.1 (R210B/2340/2370/239B) | 1984-90 | 1108 | OHV | C1E714,688712 | QBA625 | ALT-WP  |  |
|                            |         |      |     |               | QBA666 | WP-PUL  |  |


































































|                |         |      |     |        |        |         |            |
|----------------|---------|------|-----|--------|--------|---------|------------|
| <b>5</b>       |         |      |     |        |        |         |            |
| <b>1972-85</b> |         |      |     |        |        |         |            |
| 845cc (R2381)  | 1972-85 | 845  | OHV | 800710 | QBA825 | ALT     |            |
|                |         |      |     |        | QBA825 | DYN     |            |
|                |         |      |     |        | QBA700 | FAN-PUL |            |
| 1.0 (R2382)    | 1972-79 | 956  | OHV | 689710 | QBA825 | ALT     |            |
|                |         |      |     |        | QBA825 | DYN     |            |
|                |         |      |     |        | QBA700 | FAN-PUL |            |
| 1.1 (R2387)    | 1979-85 | 1108 | OHV | 688713 | QBA700 | ALT     | -ch.151058 |
|                |         |      |     |        | QBA600 | ALT     | ch.151059- |
|                |         |      |     |        | QBA666 | WP-PUL  |            |

|                |         |      |     |               |          |     |               |
|----------------|---------|------|-----|---------------|----------|-----|---------------|
| <b>Super 5</b> |         |      |     |               |          |     |               |
| <b>1985-94</b> |         |      |     |               |          |     |               |
| 1.0 (S400)     | 1985-89 | 956  | OHV | C1C700        | QBF1145  | ALT |               |
|                |         |      |     |               | QBA1138  | ALT |               |
|                |         |      |     |               | QBR61713 | ALT |               |
|                |         |      |     |               | QBA1150  | ALT |               |
|                |         |      |     |               | QBA800   | PAS |               |
| 1.1 (S401)     | 1985-92 | 1108 | OHV | C1E750,C1E760 | QBF1145  | ALT |               |
|                |         |      |     |               | QBA1138  | ALT |               |
|                |         |      |     |               | QBR61713 | ALT |               |
|                |         |      |     |               | QBA1150  | ALT |               |
|                |         |      |     |               | QBA800   | PAS |               |
| 1.2 (S40F)     | 1987-89 | 1237 | OHV | C1G720,C1G760 | QBF1145  | ALT |               |
|                |         |      |     |               | QBA1138  | ALT |               |
|                |         |      |     |               | QBR61713 | ALT |               |
|                |         |      |     |               | QBA1150  | ALT |               |
|                |         |      |     |               | QBA800   | PAS |               |
| 1.4 (S407)     | 1985-94 | 1397 | OHV | C3J700,C3J702 | QBF1145  | ALT |               |
|                |         |      |     |               | QBA1138  | ALT |               |
|                |         |      |     |               | QBR61713 | ALT |               |
|                |         |      |     |               | QBA1150  | ALT |               |
|                |         |      |     |               | QBA800   | PAS |               |
| 1.6TD (S404)   | 1985-92 | 1595 | OHC | F8M720,F8M730 | QBR4884  | ALT | -ch.C00000115 |
|                |         |      |     |               | QBR5888  | ALT | ch.C00000116- |

|             |         |      |     |        |          |     |                       |
|-------------|---------|------|-----|--------|----------|-----|-----------------------|
| <b>11</b>   |         |      |     |        |          |     |                       |
| 1.1 (S371)  | 1984-86 | 1108 | OHV | C1E715 | QBF1145  | ALT |                       |
|             |         |      |     |        | QBA1138  | ALT |                       |
|             |         |      |     |        | QBA1175  | ALT |                       |
| 1.2 (S37S)  | 1986-89 | 1237 | OHV | C1G710 | QBF1145  | ALT |                       |
|             |         |      |     |        | QBA1138  | ALT |                       |
|             |         |      |     |        | QBA1175  | ALT |                       |
| 1.4 (S373)  | 1982-86 | 1397 | OHV | C2J717 | QBF1145  | ALT |                       |
|             |         |      |     |        | QBA1138  | ALT |                       |
|             |         |      |     |        | QBA1175  | ALT |                       |
| 1.6D (S374) | 1983-89 | 1595 | OHC | F8M700 | QBR4884  | ALT | -ch.C00219440         |
|             |         |      |     |        | QBR5888  | ALT | ch.C00219441-         |
|             |         |      |     |        | QBR61175 | ALT |                       |
| 1.6D (S374) | 1983-89 | 1595 | OHC | F8M700 | QBR6887  | ALT | -ch.C00173288         |
|             |         |      |     |        | QBR4884  | ALT | ch.C00173289-00219440 |
|             |         |      |     |        | QBR5888  | ALT | ch.C00219441-         |
|             |         |      |     |        | QBR61175 | ALT |                       |





| RENAULT  ...                 |         |      |     |                                |          |     |   |
|---|---------|------|-----|--------------------------------|----------|-----|---|
| <b>12 </b>                   |         |      |     |                                |          |     |   |
| 1.3 (R2360)   | 1977-80 | 1289 | OHV | 81002B                         | QBA1200  | DYN |   |
|   |         |      |     |                                | QBA1225  | ALT |   |
| <b>18 </b>                   |         |      |     |                                |          |     |   |
| 1.4 (R2350)   | 1981-86 | 1397 | OHV | 847720                         | QBA1300  | ALT |   |
| 2.1D (R2354)  | 1981-86 | 2068 | OHC | 852710                         | QBF1013  | ALT | Optional  |
|   |         |      |     |                                | QBA1014  | ALT |   |
|   |         |      |     |                                | QBB825   | PAS |   |
| <b>19 </b>                   |         |      |     |                                |          |     |   |
| 1.2 (S530)  | 1988-94 | 1237 | OHV | C1G730                         | QBF1145  | ALT |   |
|   |         |      |     |                                | QBA1138  | ALT |   |
|   |         |      |     |                                | QBB1025  | AC  |   |
| 1.4,1.4i (S537,S535)  | 1988-95 | 1390 | OHC | E6J700,E7J706                  | QBA687   | ALT |   Optional          |
|   |         |      |     |                                | QBR3713  | ALT |   07/91-95          |
|   |         |      |     |                                | QBA687   | ALT |   1988-06/91        |
|   |         |      |     |                                | QBA725   | ALT |   07/91-95          |
|   |         |      |     |                                | QBR3713  | ALT |   1988-06/91        |
|   |         |      |     |                                | QBA725   | ALT |   07/91-95          |
|   |         |      |     |                                | QBR3713  | ALT |                     |
|   |         |      |     |                                | QBR3775  | PAS |    |
| 1.9D (B53J,S534)  | 1988-95 | 1870 | OHC | F8Q706,F8Q742                  | QBR6870  | ALT |   1988-93           |
|   |         |      |     |                                | QBR61163 | ALT |   1994-95           |
|   |         |      |     |                                | QBR61175 | ALT |    |
|   |         |      |     |                                | QBR61550 | ALT |    |
| <b>21 </b>                   |         |      |     |                                |          |     |   |
| 1.7 (S481,S482)   | 1986-92 | 1721 | OHC | F2N710,F2N712,<br>F2N750       | QBR5850  | ALT |   5PK               |
|   |         |      |     |                                | QBR6850  | ALT |   6PK             |
|   |         |      |     |                                | QBR61138 | ALT |   OE 7700729752 |
|   |         |      |     |                                | QBR61163 | ALT |   OE 7700740637 |
|   |         |      |     |                                | QBR61463 | ALT |    |
|   |         |      |     |                                | QBR61688 | ALT |    |
| 1.9D (S48H)   | 1989-90 | 1870 | OHC | F8Q710                         | QBR6870  | ALT |    |
|   |         |      |     |                                | QBR61163 | ALT |    |
| 2.1TD (S486,S48V)   | 1986-93 | 2068 | OHC | J8S704,J8S740                  | QBF1030  | ALT |   |
|   |         |      |     |                                | QBF758   | PAS |   |
|   |         |      |     |                                | QBA750   | PAS | Optional  |
|   |         |      |     |                                | QBR4884  | AC  |   |
| <b>Clio I  1990-98</b>     |         |      |     |                                |          |     |   |
| 1.1 (S571)  | 1990-95 | 1108 | OHC | C1E700                         | QBF1145  | ALT |   |
|   |         |      |     |                                | QBA1138  | ALT | Optional  |
| 1.2i (S577)   | 1994-98 | 1239 | OHV | C3G720                         | QBF1145  | ALT |   |
|   |         |      |     |                                | QBA1138  | ALT | Optional  |
| 1.2,1.2i (S57A,S58R)  | 1990-96 | 1171 | OHC | E7F700,E7F706                  | QBA687   | ALT |                 |
|   |         |      |     |                                | QBR3713  | ALT |   1990-06/91    |
|   |         |      |     |                                | QBA687   | ALT |   07/91-96      |
|   |         |      |     |                                | QBR3713  | ALT |    |
|   |         |      |     |                                | QBR3825  | PAS |    |
|   |         |      |     |                                | QBR41213 | PAS |    |
|   |         |      |     |                                | QBR41075 | AC  |    |
| 1.2i (S57A,S58R)  | 1996-98 | 1171 | OHC | E7F708                         | QBA687   | ALT |    |
|   |         |      |     |                                | QBR3713  | ALT |    |
|   |         |      |     |                                | QBR3775  | PAS |    |
|   |         |      |     |                                | QBR41213 | PAS |    |
|   |         |      |     |                                | QBR41075 | AC  |    |
| 1.9D (S571,S576,S57L)   | 1990-98 | 1870 | OHC | F8Q730,F8Q732                  | QBR6894  | ALT |   |
| <b>Clio II  1998-</b>      |         |      |     |                                |          |     |   |
| 1.2i (SB0A,SB0F,SBIK)  D7F | 1998-   | 1149 | OHC | D7F720,D7F722,<br>D7F726,DF746 | QBR4738  | ALT |   1998-04/00    |
|   |         |      |     |                                | QBR3737  | ALT |   05/00-        |
|   |         |      |     |                                | QBR41238 | ALT |    |
|   |         |      |     |                                | QBR5875  | PAS |  1998-04/00  |
|   |         |      |     |                                | QBR4913  | PAS |  05/00-  |
|   |         |      |     |                                | QBR51513 | PAS |  1998-04/00  |
|   |         |      |     |                                | QBR41538 | PAS |  05/00-  |
|   |         |      |     |                                | QBR5913  | AC  | 1998-04/00  |
|   |         |      |     |                                | QBR4925  | AC  | 04/00-  |



**RENAULT**

**Clio II** ... **1998-**

|                          |       |      |      |                          |                                  |                   |                                      |
|--------------------------|-------|------|------|--------------------------|----------------------------------|-------------------|--------------------------------------|
| 1.5dCi (SB07,SB08,SB09)  | 2001- | 1461 | OHC  | K9K700,K9K702,<br>K9K710 | QBR51138<br>QBR51205             | ALT<br>ALT        | <br>                                 |
| 1.5dCi (SB2J,SB3A)       | 2004- | 1461 | OHC  | K9K714,K9K716            | QBR51138<br>QBR61200<br>QBR61200 | ALT<br>ALT<br>ALT | <br><br><br>2004-09/05<br>10/05-<br> |
| 1.6i 16v (SB0H)          | 2003- | 1598 | DOHC | K4M746                   | QBR51100<br>QBR51750             | ALT<br>ALT        | <br><br>                             |
| 1.9D,TD (SB0E,SB0J,SB0R) | 1998- | 1870 | OHC  | F8Q630,F8Q632,<br>F8Q662 | QBR6900<br>QBR61400<br>QBR61187  | ALT<br>ALT<br>ALT | <br><br><br>                         |
| 1.9DTi (SB0U)            | 1999- | 1870 | OHC  | F9Q780                   | QBR61125<br>QBR61213             | ALT<br>ALT        | <br><br>                             |

**Express / Extra**

|                     |         |      |     |                                      |  |                                |                                |
|---------------------|---------|------|-----|--------------------------------------|--|--------------------------------|--------------------------------|
| 1.0 (F400)          | 1985-91 | 956  | OHV | C1C706                               | QBF1145<br>QBA1138                                   | ALT<br>ALT                     | Optional                       |
| 1.1 (F40H,F401)     | 1985-95 | 1108 | OHV | C1E750,C1E756,<br>C1E762             | QBF1145<br>QBA1138                                   | ALT<br>ALT                     | Optional                       |
| 1.2 (F40F)          | 1985-95 | 1237 | OHV | C1G726                               | QBF1145<br>QBA1138                                   | ALT<br>ALT                     | Optional                       |
| 1.2i (F406,G40A)    | 1995-98 | 1239 | OHV | C3G710,C3G712                        | QBF1145<br>QBA1138                                   | ALT<br>ALT                     | Optional                       |
| 1.4 (F40M,F402/07)  | 1985-95 | 1397 | OHV | C1J768,C1J784,<br>C2J760             | QBF1145<br>QBA1138<br>QBA800                         | ALT<br>ALT<br>PAS              | Optional                       |
| 1.4 (F407)          | 1989-92 | 1390 | OHC | C3J700,C3J760                        | QBF1145<br>QBA1138                                   | ALT<br>ALT                     | Optional                       |
| 1.4,1.4i (F40A/U/M) | 1991-97 | 1390 | OHC | E6J734,E7J720/724,<br>E7J726/772/773 | QBA687<br>QBR3713<br>QBR3825<br>QBR41213<br>QBR41188 | ALT<br>ALT<br>PAS<br>PAS<br>AC | <br><br><br><br>               |
| 1.6D,TD (F404)      | 1985-95 | 1595 | OHC | F8M720,F8M730,<br>F8M736             | QBR4884<br>QBR5888                                   | ALT<br>ALT                     | -ch.C00000115<br>ch.C00000116- |
| 1.9D (F/G40..)      | 1992-97 | 1870 | OHC | F8Q644/6/722/4/74/6                  | QBR6900  | ALT                            |                                |

**F4**

|       |         |     |     |     |                  |                |  |
|-------|---------|-----|-----|-----|------------------|----------------|--|
| 845cc | 1975-86 | 845 | OHV | B1B | QBA687<br>QBA687 | ALT<br>FAN-PUL |  |
|-------|---------|-----|-----|-----|------------------|----------------|--|

**F6**

|     |         |      |     |     |                  |           |  |
|-----|---------|------|-----|-----|------------------|-----------|--|
| 1.1 | 1975-88 | 1108 | OHV | C1C | QBA625<br>QBA666 | ALT<br>WP |  |
|-----|---------|------|-----|-----|------------------|-----------|--|

**Kangoo**

|                         |         |      |     |   |  |  |  |
|-------------------------|---------|------|-----|---|--|--|--|
| 1.2i 8v (FC0A,FC0Y)     | 1997-   | 1149 | OHC | D4D720,D7D700<br>D7F720,D7F726,<br>D7F764 | QBR4738<br>QBR3737<br>QBR5875<br>QBR4913<br>QBR51513<br>QBR41538<br>QBR5913<br>QBR4925 | ALT<br>ALT<br>PAS<br>PAS<br>PAS<br>PAS<br>AC<br>AC | <br><br><br><br><br><br>1997-04/00<br>05/00-<br>1997-04/00<br>05/00-<br>1997-04/00<br>05/00-<br>1997-05/00<br>05/00- |
| 1.2i 16v (FC0W,FC05)    | 1998-   | 1149 | OHC | D4F712,D4F730                             | QBR3737<br>QBR4913<br>QBR41538<br>QBR4925  | ALT<br>PAS<br>PAS<br>AC                            | <br>   |
| 1.4i (FC0H,FC0A)        | 1997-98 | 1390 | OHC | E7J780                                    | QBR31038<br>QBR41000<br>QBR41238   | ALT<br>PAS<br>PAS                                  | <br>   |
| 1.4i (FC0H,FC0A)        | 1999-03 | 1390 | OHC | E7J634,E7J635,<br>K7J700,K7J701           | QBR51100<br>QBR51750   | ALT<br>ALT   | <br><br>QBR61750   |
| 1.5dCi (FC07/08/9,KC08) | 2001-   | 1461 | OHC | K9K700,K9K704,<br>K9K710,K9K726           | QBR51138<br>QBR51205   | ALT<br>ALT   | <br>   |


**RENAULT**
**Kangoo**

|                       |         |      |      |                                   |                                  |                   |                               |
|-----------------------|---------|------|------|-----------------------------------|----------------------------------|-------------------|-------------------------------|
| 1.6i 16v (FC0P,FC0S)  | 2001-   | 1598 | DOHC | K4M708/730/732,<br>K4M750/752/753 | QBR51100<br>QBR51750<br>QBR51750 | ALT<br>ALT<br>ALT | 2001-09/01 QBR61750<br>10/01- |
| 1.9D (FC0D,FC0E,FC0J) | 1997-   | 1870 | OHC  | F8Q630,F8Q632<br>F8Q662           | QBR6894<br>QBR61400<br>QBR61187  | ALT<br>ALT<br>ALT |                               |
| 1.9DTi (FC0U,FC0V)    | 1999-03 | 1870 | OHC  | F9Q780,F9Q782                     | QBR61125<br>QBR61213             | ALT<br>ALT        |                               |
| 1.9dCi (FC0U,FC0V)    | 2001-   | 1870 | OHC  | F9Q790                            | QBR61125<br>QBR61213             | ALT<br>ALT        |                               |

**Laguna I**

|                       |         |      |     |                                 |                      |            |  |
|-----------------------|---------|------|-----|---------------------------------|----------------------|------------|--|
| 1.9DTi (B56J)         | 1998-02 | 1870 | OHC | F9Q716                          | QBR61138<br>QBR61638 | ALT<br>ALT |  |
| 2.2D (S56F)           | 1994-95 | 2188 | OHC | G8T706,G8T790                   | QBR61675             | ALT        |  |
| 2.2D,TD (S56F,S562/6) | 1996-02 | 2188 | OHC | G8T752,G8T760,<br>G8T792,G8T794 | QBR61013<br>QBR61950 | ALT<br>ALT |  |

**Mascott**

|                         |         |      |     |               |          |     |                        |
|-------------------------|---------|------|-----|---------------|----------|-----|------------------------|
| 90 2.8DTi (FH,HH,UH..)  | 1999-02 | 2799 | OHC | S9W700        | QBR6850  | ALT | 1999-03/00<br>04/00-02 |
|                         |         |      |     |               | QBR6858  | ALT |                        |
|                         |         |      |     |               | QBR51205 | AC  |                        |
| 110 2.8TD (FH,HH,UH..)  | 1999-05 | 2799 | OHC | S8W207,S9W206 | QBR61050 | ALT |                        |
|                         |         |      |     |               | QBR41013 | AC  |                        |
| 130 2.8TD (FH,HH,UH..)  | 1999-   | 2799 | OHC | S9W208,SW9211 | QBR61050 | ALT |                        |
|                         |         |      |     |               | QBR41013 | AC  |                        |
| 140 2.8TD (FH,HH,UH..)  | 1999-02 | 2799 | OHC | S9W212        | QBR61050 | ALT |                        |
|                         |         |      |     |               | QBR41013 | AC  |                        |
| 150 2.8DCi (FH,HH,UH..) | 2000-05 | 2799 | OHC | S9W212        | QBR61050 | ALT |                        |
|                         |         |      |     |               | QBR41013 | AC  |                        |

**Master P35**

|      |         |      |     |                |         |     |          |
|------|---------|------|-----|----------------|---------|-----|----------|
| 2.0  | 1980-86 | 1995 | OHC | 829730         | QBF1000 | ALT | Optional |
|      |         |      |     |                | QBA1000 | ALT |          |
|      |         |      |     |                | QBF763  | PAS |          |
| 2.0  | 1985-95 | 1995 | OHC | J5R718,J5R728  | QBA762  | PAS | Optional |
|      |         |      |     |                | QBF1000 | ALT |          |
|      |         |      |     |                | QBA1000 | ALT |          |
| 2.0  | 1985-95 | 1995 | OHC | J5R718,J5R728  | QBF763  | PAS | Optional |
|      |         |      |     |                | QBA762  | PAS |          |
|      |         |      |     |                | QBA1000 | ALT |          |
| 2.1D | 1980-95 | 2068 | OHC | J8S330         | QBF1030 | ALT |          |
| 2.2  | 1990-98 | 2165 | OHC | J7T788         | QBF1000 | ALT | Optional |
|      |         |      |     |                | QBA1000 | ALT |          |
|      |         |      |     |                | QBF763  | PAS |          |
| 2.2  | 1990-98 | 2165 | OHC | J7T788         | QBA762  | PAS | Optional |
|      |         |      |     |                | QBF1000 | ALT |          |
|      |         |      |     |                | QBA1000 | ALT |          |
| 2.4D | 1980-86 | 2445 | OHC | 814061         | QBA950  | ALT |          |
| 2.4D | 1983-98 | 2445 | OHC | S8U730/731/748 | QBA950  | ALT |          |

**Master T28**

|        |         |      |      |               |          |     |                      |
|--------|---------|------|------|---------------|----------|-----|----------------------|
| 1.9DTi | 1998-00 | 1870 | OHC  | F9Q770        | QBR61125 | ALT |                      |
| 1.9DTi | 2000-   | 1870 | OHC  | F9Q772,F9Q774 | QBR51125 | ALT |                      |
|        |         |      |      |               | QBR61800 | ALT |                      |
| 2.2dCi | 2002-   | 2188 | OHC  | G9T           | QBR61150 | ALT |                      |
|        |         |      |      |               | QBR61800 | ALT |                      |
|        |         |      |      |               | QBR61800 | ALT |                      |
| 2.5D   | 1998-   | 2499 | OHC  | S8U770,S8U772 | QBR6863  | ALT |                      |
|        |         |      |      |               | QBR51205 | AC  |                      |
| 2.5DCi | 2001-   | 2463 | DOHC | G9U720,G9U724 | QBR61150 | ALT |                      |
|        |         |      |      |               | QBR61800 | ALT |                      |
|        |         |      |      |               | QBR61800 | ALT |                      |
| 2.5DCi | 2003-   | 2463 | DOHC | G9U750,G9U754 | QBR61800 | ALT |                      |
| 2.8DTi | 1997-   | 2799 | OHC  | S9W700,S9W702 | QBR6838  | ALT | 1997-06/00<br>07/00- |
|        |         |      |      |               | QBR6850  | ALT |                      |
|        |         |      |      |               | QBR51205 | AC  |                      |
| 3.0DTi | 2003-   | 2953 | DOHC | ZD3           | QBR71922 | ALT |                      |




**RENAULT**
**Master T30**

|      |         |      |     |              |         |     |          |
|------|---------|------|-----|--------------|---------|-----|----------|
| 2.0  | 1980-86 | 1995 | OHC | 829731       | QBF1000 | ALT | Optional |
|      |         |      |     |              | QBA1000 | ALT |          |
|      |         |      |     |              | QBF763  | PAS |          |
| 2.0  | 1985-95 | 1995 | OHC | J5R718       | QBA762  | PAS | Optional |
|      |         |      |     |              | QBF1000 | ALT | Optional |
|      |         |      |     |              | QBA1000 | ALT |          |
| 2.0  | 1985-95 | 1995 | OHC | J5R718       | QBF763  | PAS | Optional |
|      |         |      |     |              | QBA762  | PAS |          |
|      |         |      |     |              | QBF1030 | ALT |          |
| 2.1D | 1980-95 | 2068 | OHC | J8S330       | QBF1030 | ALT |          |
| 2.2  | 1990-98 | 2165 | OHC | JT782,J7T788 | QBF1000 | ALT | Optional |
|      |         |      |     |              | QBA1000 | ALT |          |
|      |         |      |     |              | QBF763  | PAS |          |
| 2.2  | 1990-98 | 2165 | OHC | JT782,J7T788 | QBA762  | PAS | Optional |
|      |         |      |     |              | QBF1000 | ALT | Optional |
|      |         |      |     |              | QBA1000 | ALT |          |
| 2.4D | 1983-98 | 2445 | OHC | S8U731       | QBA950  | ALT |          |

**Master T33**

|        |         |      |      |                    |          |     |            |
|--------|---------|------|------|--------------------|----------|-----|------------|
| 1.9DTi | 1998-00 | 1870 | OHC  | F9Q770             | QBR61125 | ALT |            |
| 1.9DTi | 2000-   | 1870 | OHC  | F9Q772,F9Q774      | QBR51125 | ALT | ☒          |
|        |         |      |      |                    | QBR61800 | ALT | ☒          |
| 2.2dCi | 2002-   | 2188 | OHC  | G9T                | QBR61150 | ALT | ☒ PTO      |
|        |         |      |      |                    | QBR61800 | ALT | ☒ PTO      |
|        |         |      |      |                    | QBR61800 | ALT | ☒          |
| 2.5D   | 1998-00 | 2499 | OHC  | S8U770,S8U772      | QBR6863  | ALT |            |
|        |         |      |      |                    | QBR51205 | AC  |            |
| 2.5DCi | 2001-   | 2463 | DOHC | G9U720/724/750/754 | QBR61800 | ALT | ☒ PTO      |
| 2.8DTi | 1997-   | 2799 | OHC  | S9W700,S9W702      | QBR6838  | ALT | 1997-06/00 |
|        |         |      |      |                    | QBR6850  | ALT | 07/00-     |
|        |         |      |      |                    | QBR51205 | AC  |            |
| 3.0DTi | 2003-   | 2953 | DOHC | ZD3                | QBR71922 | ALT |            |

**Master T35**

|                   |         |      |      |                |          |     |            |
|-------------------|---------|------|------|----------------|----------|-----|------------|
| 2.0               | 1980-86 | 1995 | OHC  | 829731         | QBF1000  | ALT | Optional   |
|                   |         |      |      |                | QBA1000  | ALT |            |
|                   |         |      |      |                | QBF763   | PAS |            |
| 2.0               | 1985-95 | 1995 | OHC  | J5R718         | QBA762   | PAS | Optional   |
|                   |         |      |      |                | QBF1000  | ALT | Optional   |
|                   |         |      |      |                | QBA1000  | ALT |            |
| 2.0               | 1985-95 | 1995 | OHC  | J5R718         | QBF763   | PAS | Optional   |
|                   |         |      |      |                | QBA762   | PAS |            |
|                   |         |      |      |                | QBF1000  | ALT |            |
| 2.2dCi            | 2002-   | 2188 | OHC  | G9T            | QBR61150 | ALT | ☒ PTO      |
|                   |         |      |      |                | QBR61800 | ALT | ☒ PTO      |
|                   |         |      |      |                | QBR61800 | ALT | ☒          |
| 2.4D              | 1980-86 | 2445 | OHC  | 814061         | QBA950   | ALT |            |
| 2.4D              | 1983-98 | 2445 | OHC  | S8U731,S8U748  | QBA950   | ALT |            |
| 2.5D              | 1998-00 | 2499 | OHC  | S8U770,S8U772  | QBR6863  | ALT |            |
| 2.5TD             | 1989-98 | 2499 | OHC  | S9U700/702/740 | QBA950   | ALT |            |
| 2.5DCi            | 2001-   | 2463 | DOHC | G9U720,G9U724  | QBR61800 | ALT | ☒ PTO      |
| 2.8DTi            | 1997-   | 2799 | OHC  | S9W700,S9W702  | QBR6838  | ALT | 1997-06/00 |
|                   |         |      |      |                | QBR6850  | ALT | 07/00-     |
|                   |         |      |      |                | QBR51205 | AC  |            |
| 3.0DTi            | 2003-   | 2953 | DOHC | ZD3            | QBR71922 | ALT |            |
| Master T39 2.2dCi | 2000-03 | 2188 | OHC  | G9T            | QBR61150 | ALT | ☒ PTO      |
|                   |         |      |      |                | QBR61800 | ALT | ☒ PTO      |

**Master T39**

|        |         |      |      |                    |          |     |            |
|--------|---------|------|------|--------------------|----------|-----|------------|
| 2.5D   | 1998-00 | 2499 | OHC  | S8U770,S8U772      | QBR6863  | ALT |            |
| 2.5DCi | 2001-   | 2463 | DOHC | G9U720/724/750/754 | QBR61800 | ALT | ☒ PTO      |
| 2.8DTi | 1997-01 | 2799 | OHC  | S9W700             | QBR6838  | ALT | 1997-06/00 |
|        |         |      |      |                    | QBR6850  | ALT | 07/00-01   |
|        |         |      |      |                    | QBR51205 | AC  |            |
| 3.0DTi | 2003-   | 2953 | DOHC | ZD3                | QBR71922 | ALT |            |



| RENAULT                  |         |      |      |                                  |  |                          |  |
|--------------------------|---------|------|------|----------------------------------|--|--------------------------|--|
| <b>Mégane I </b> 1995-03 |         |      |      |                                  |  |                          |  |
| 1.4i 16v (FA0D)          | 2001-03 | 1390 | DOHC | K4J750                           | QBR51100<br>QBR51750<br>QBR51750             | ALT<br>ALT<br>ALT        | 2001-09/01  QBR61750<br>10/01-03             |
| 1.6i 16v (KA0..)         | 2001-03 | 1598 | DOHC | K4M700,K4M701                    | QBR51100<br>QBR51750<br>QBR51750             | ALT<br>ALT<br>ALT        | 2001-09/01  QBR61750<br>10/01-03             |
| 1.8i 16v (KA1..)         | 2001-03 | 1783 | DOHC | F4P722                           | QBR51750                                     | ALT                      |  |
| 1.9D (SA0..)             | 1995-99 | 1870 | OHC  | F8Q620                           | QBR61138<br>QBR61638                         | ALT<br>ALT               | <br>   |
| 1.9D (KA0,SA0..)         | 2000-01 | 1870 | OHC  | F8Q622,F8Q624,                   | QBR61138<br>QBR61638<br>QBR61600             | ALT<br>ALT<br>ALT        | <br>2001-03/01<br>04/01-                     |
| 1.9DTi (KA0,SA0..)       | 2001-03 | 1870 | OHC  | F9Q730,F9Q734,<br>F9Q736,F9Q744  | QBR61138<br>QBR61638<br>QBR61600             | ALT<br>ALT<br>ALT        | <br>2001-03/01<br>04/01-03                   |
| 1.9dCi (KA0..)           | 1999-01 | 1870 | OHC  | F9Q732,F9Q733,<br>F9Q738         | QBR61138<br>QBR61638                         | ALT<br>ALT               | <br>   |
| <b>Mégane II </b> 2003-  |         |      |      |                                  |  |                          |  |
| 1.5dCi (GM..)            | 2003-   | 1461 | OHC  | K9K722,K9K728,<br>K9K729         | QBR51138<br>QBR61200<br>QBR51205<br>QBR61200 | ALT<br>ALT<br>ALT<br>ALT | 2003-09/05<br>10/05-<br>2003-01/05<br>02/05- |
| <b>Trafic P1400</b>      |         |      |      |                                  |  |                          |  |
| 2.0                      | 1983-89 | 1995 | OHC  | 829720                           | QBA1000                                      | ALT                      |  |
| 2.0                      | 1987-95 | 1995 | OHC  | J5R716,J5R726                    | QBA1000                                      | ALT                      |  |
| 2.1D                     | 1980-98 | 2068 | OHC  | J8S750/758/620,<br>J8S622,852750 | QBF1030<br>QBF763<br>QBA762                  | ALT<br>PAS<br>PAS        | Optional                                     |
| 2.4D                     | 1983-89 | 2445 | OHC  | S8U720                           | QBA950                                       | ALT                      |  |
| 2.5D                     | 1989-01 | 2499 | OHC  | S8U750/758/780                   | QBA950                                       | ALT                      |  |
| <b>Trafic T900</b>       |         |      |      |                                  |  |                          |  |
| 1.4                      | 1980-89 | 1397 | OHV  | C1J700                           | QBA1225                                      | ALT                      |  |
| 1.7                      | 1986-95 | 1721 | OHC  | F1N724                           | QBR5850<br>QBR6850                           | ALT<br>ALT               | 1986-07/92<br>08/92-95                       |
| 1.9D                     | 1998-01 | 1870 | OHC  | F8Q600,F8Q606                    | QBR61138                                     | ALT                      |  |
| 2.1D                     | 1980-98 | 2068 | OHC  | J8S750/758/620,<br>J8S622,852750 | QBF1030<br>QBF763<br>QBA762                  | ALT<br>PAS<br>PAS        | Optional                                     |
| 2.2                      | 1989-98 | 2165 | OHC  | J7T600                           | QBF1000<br>QBA1000<br>QBF763<br>QBA762       | ALT<br>ALT<br>PAS<br>PAS | Optional<br>Optional<br>Optional             |
| 2.5D                     | 1989-01 | 2499 | OHC  | S8U750/758/780                   | QBA950                                       | ALT                      |  |
| <b>Trafic T1000</b>      |         |      |      |                                  |  |                          |  |
| 1.6                      | 1980-89 | 1647 | OHV  | A1M707                           | QBF1013<br>QBA1014                           | ALT<br>ALT               | Optional                                     |
| 1.7                      | 1986-95 | 1721 | OHC  | F1N724                           | QBR5850<br>QBR6850                           | ALT<br>ALT               | 1986-07/92<br>08/92-95                       |
| 1.9D                     | 1998-01 | 1870 | OHC  | F8Q600,F8Q606                    | QBR61138                                     | ALT                      |  |
| 2.1D                     | 1980-98 | 2068 | OHC  | J8S750/758/620,<br>J8S622,852750 | QBF1030<br>QBF763<br>QBA762                  | ALT<br>PAS<br>PAS        | Optional                                     |
| 2.5D                     | 1989-01 | 2499 | OHC  | S8U750/758/780                   | QBA950                                       | ALT                      |  |
| <b>Trafic T1100</b>      |         |      |      |                                  |  |                          |  |
| 1.7                      | 1986-95 | 1721 | OHC  | F1N720,F1N724                    | QBR5850<br>QBR6850                           | ALT<br>ALT               | 1986-07/92<br>08/92-95                       |
| 1.9D                     | 1998-01 | 1870 | OHC  | F8Q600,F8Q606                    | QBR61138                                     | ALT                      |  |
| 2.1D                     | 1980-98 | 2068 | OHC  | J8S750/758/620,<br>J8S622,852750 | QBF1030<br>QBF763<br>QBA762                  | ALT<br>PAS<br>PAS        | Optional                                     |
| 2.2                      | 1989-98 | 2165 | OHC  | J7T600,JT780                     | QBF1000<br>QBA1000<br>QBF763<br>QBA762       | ALT<br>ALT<br>PAS<br>PAS | Optional<br>Optional<br>Optional             |
| 2.4D                     | 1983-89 | 2445 | OHC  | S8U720                           | QBA950                                       | ALT                      |  |
| 2.5D                     | 1989-01 | 2499 | OHC  | S8U750/758/780                   | QBA950                                       | ALT                      |  |



## RENAULT

### Trafic T1100

|      |         |      |     |                |         |     |          |
|------|---------|------|-----|----------------|---------|-----|----------|
| 2.0  | 1987-95 | 1995 | OHC | J5R726         | QBA1000 | ALT |          |
| 2.1D | 1980-98 | 2068 | OHC | J8S750         | QBF1030 | ALT |          |
|      |         |      |     |                | QBF763  | PAS |          |
|      |         |      |     |                | QBA762  | PAS | Optional |
| 2.2  | 1989-98 | 2165 | OHC | J7T600         | QBF1000 | ALT |          |
|      |         |      |     |                | QBA1000 | ALT | Optional |
|      |         |      |     |                | QBF763  | PAS |          |
|      |         |      |     |                | QBA762  | PAS | Optional |
| 2.4D | 1983-89 | 2445 | OHC | S8U720         | QBA950  | ALT |          |
| 2.5D | 1989-01 | 2499 | OHC | S8U750/758/780 | QBA950  | ALT |          |

### Trafic V1100

|      |         |      |     |                |         |     |          |
|------|---------|------|-----|----------------|---------|-----|----------|
| 2.0  | 1987-95 | 1995 | OHC | J5R726         | QBA1000 | ALT |          |
| 2.1D | 1980-98 | 2068 | OHC | J8S750         | QBF1030 | ALT |          |
|      |         |      |     |                | QBF763  | PAS |          |
|      |         |      |     |                | QBA762  | PAS | Optional |
| 2.2  | 1989-98 | 2165 | OHC | J7T600,J7T800  | QBF1000 | ALT |          |
|      |         |      |     |                | QBA1000 | ALT | Optional |
|      |         |      |     |                | QBF763  | PAS |          |
|      |         |      |     |                | QBA762  | PAS | Optional |
| 2.5D | 1989-01 | 2499 | OHC | S8U750/758/780 | QBA950  | ALT |          |

### Trafic V1400



|      |         |      |     |                |         |     |          |
|------|---------|------|-----|----------------|---------|-----|----------|
| 2.2  | 1989-98 | 2165 | OHC | J7T600         | QBF1000 | ALT |          |
|      |         |      |     |                | QBA1000 | ALT | Optional |
|      |         |      |     |                | QBF763  | PAS |          |
|      |         |      |     |                | QBA762  | PAS | Optional |
| 2.5D | 1989-01 | 2499 | OHC | S8U750/758/780 | QBA950  | ALT |          |

### Trafic II

2001-

|                       |       |      |      |               |          |     |  |
|-----------------------|-------|------|------|---------------|----------|-----|--|
| 1.9dCi (EL,FL,JL..)   | 2001- | 1870 | OHC  | F9Q760,F9Q770 | QBR51125 | ALT |  |
|                       |       |      |      |               | QBR61830 | ALT |  |
|                       |       |      |      |               | QBR61800 | ALT |  |
| 2.0i 16v (EL,FL,JL..) | 2001- | 1998 | DOHC | F4R720        | QBR51125 | ALT |  |
|                       |       |      |      |               | QBR61800 | ALT |  |
| 2.5DTi (E/F/H/J/UDL)  | 2003- | 2463 | OHC  | G9U730        | QBR61150 | ALT |  |
|                       |       |      |      |               | QBR61800 | ALT |  |
|                       |       |      |      |               | QBR61800 | ALT |  |

### Twingo

|   |         |      |     |   |          |     |            |
|---|---------|------|-----|---|----------|-----|------------|
| 1.2 (S063,S064)  | 1993-96 | 1239 | OHV | C3G700,C3G702,                                  | QBF1145  | ALT |            |
|   |         |      |     |   | QBA1150  | ALT |            |
|   |         |      |     |   | QBR41163 | ALT |            |
|   |         |      |     |   | QBR5900  | AC  |            |
| 1.2i (S06..)     | 1996-   | 1149 | OHC | D7F700/702/703,<br>D7F704/706,<br>D4D712,D4D740 | QBR4738  | ALT | 1996-04/00 |
|   |         |      |     |   | QBR3737  | ALT | 05/00-     |
|   |         |      |     |   | QBR5913  | AC  | 1996-04/00 |
|   |         |      |     |   | QBR4925  | AC  | 05/00-     |
| 1.2i 16v (S06..)  | 2000-   | 1149 | OHC | D4F702,D4F708                                   | QBR3737  | ALT |            |
|   |         |      |     |   | QBR4925  | AC  |            |

## ROLLS ROYCE

### Silver Cloud

|     |         |      |    |  |             |     |  |
|-----|---------|------|----|--|-------------|-----|--|
| 6.2 | 1959-65 | 6230 | V8 |  | QBA1325 x 2 | DYN |  |
|     |         |      |    |  | QBA1213     | PAS |  |

### Silver Shadow

|     |         |      |    |  |             |     |  |
|-----|---------|------|----|--|-------------|-----|--|
| 6.8 | 1965-80 | 6750 | V8 |  | QBA1325 x 2 | FAN |  |
|-----|---------|------|----|--|-------------|-----|--|

## ROVER GROUP

### 3 Litre

|     |         |      |     |  |         |     |  |
|-----|---------|------|-----|--|---------|-----|--|
| 3.0 | 1958-67 | 2995 | OHV |  | QBA950  | FAN |  |
|     |         |      |     |  | QBA1050 | FAN |  |

### 3½ Litre

|     |         |      |    |  |         |     |  |
|-----|---------|------|----|--|---------|-----|--|
| 3.5 | 1967-73 | 3528 | V8 |  | QBA1125 | ALT |  |
|-----|---------|------|----|--|---------|-----|--|

### 4/68,4/72

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 1.5 | 1959-61 | 1489 | OHV | 15H | QBA900 | DYN |  |
| 1.6 | 1961-69 | 1622 | OHV | 16H | QBA900 | DYN |  |



| ROVER GROUP... |         |      |      |             |          |     |              |
|----------------|---------|------|------|-------------|----------|-----|--------------|
| 6/99,6/110     |         |      |      |             |          |     |              |
| 3.0            | 1959-61 | 2912 | OHV  | 29AW        | QBA1100  | DYN |              |
| 3.0            | 1961-67 | 2912 | OHV  | 29AW        | QBA1100  | DYN |              |
| 15/60          |         |      |      |             |          |     |              |
| 1.5            | 1959-61 | 1489 | OHV  | 15H         | QBA900   | DYN |              |
| 16/60          |         |      |      |             |          |     |              |
| 1.6            | 1961-70 | 1622 | OHV  | 16H         | QBA900   | DYN |              |
| 18/85          |         |      |      |             |          |     |              |
| 1.8            | 1967-72 | 1798 | OHC  | 18          | QBA925   | DYN |              |
| 18 Series      |         |      |      |             |          |     |              |
| 1.8            | 1975-76 | 1798 | OHV  | 18H         | QBA963   | ALT |              |
|                |         |      |      |             | QBA950   | ALT |              |
|                |         |      |      |             | QBA725   | PAS |              |
| 22 Series      |         |      |      |             |          |     |              |
| 2.2            | 1975-76 | 2227 | OHV  | 22H         | QBA838   | ALT |              |
|                |         |      |      |             | QBA900   | PAS |              |
| 25             |         |      |      |             |          |     |              |
| 1.1i 8v        | 2000-04 | 1120 | OHC  | 11K2F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.1i 16v       | 2000-04 | 1120 | DOHC | 11K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.4i 16v       | 1999-04 | 1396 | DOHC | 14K4M,14K4F | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.6i 16v       | 1999-04 | 1590 | DOHC | 16K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.8i 16v,VVC   | 1999-04 | 1796 | DOHC | 18K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 25 2.0TD       | 1999-04 | 1994 | OHC  | 20T2N       | QBR61175 | ALT |              |
|                |         |      |      |             | QBR61463 | ALT |              |
| 45             |         |      |      |             |          |     |              |
| 1.4i 16v       | 1999-04 | 1396 | DOHC | 14K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51163 | ALT | OE PQS100940 |
|                |         |      |      |             | QBR51205 | ALT | OE PQS101180 |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.6i 16v       | 1999-04 | 1589 | DOHC | 16K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51163 | ALT | OE PQS100940 |
|                |         |      |      |             | QBR51205 | ALT | OE PQS101180 |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.6i 16v       | 1999-04 | 1590 | OHC  | B16D2       | QBR4790  | ALT |              |
| 1.8i 16v       | 1999-04 | 1796 | DOHC | 18K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51163 | ALT | OE PQS100940 |
|                |         |      |      |             | QBR51205 | ALT | OE PQS101180 |
|                |         |      |      |             | QBR3750  | PAS |              |
| 2.0i V6        | 2000-04 | 1998 | DOHC | V20K4F      | QBR61288 | ALT |              |
|                |         |      |      |             | QBR61563 | ALT |              |
| 2.0TD          | 1999-04 | 1994 | OHC  | 20T2N       | QBR61175 | ALT |              |
|                |         |      |      |             | QBR61463 | ALT |              |



## ROVER GROUP...

### 75

|          |         |      |      |              |          |     |  |
|----------|---------|------|------|--------------|----------|-----|--|
| 1.8i 16v | 1999-05 | 1796 | DOHC | 18K4F,18K4FT | QBR5737  | ALT |  |
|          |         |      |      |              | QBR51150 | ALT |  |
|          |         |      |      |              | QBR51205 | ALT |  |
|          |         |      |      |              | QBR3737  | PAS |  |
| 2.0i V6  | 1999-05 | 1998 | DOHC | V20K4F       | QBR61288 | ALT |  |
|          |         |      |      |              | QBR61563 | ALT |  |
| 2.0TD    | 1999-05 | 1994 | DOHC | 204D2,204D4  | QBR52025 | ALT |  |
|          |         |      |      |              | QBR5875  | AC  |  |
| 2.5i V6  | 1999-05 | 2497 | DOHC | V25K4F       | QBR61288 | ALT |  |
|          |         |      |      |              | QBR61563 | ALT |  |
| 4.6i V8  | 2003-05 | 4601 | DOHC | 99WSE        | QBR62350 | ALT |  |

### 75 Tourer

|          |         |      |      |              |          |     |  |
|----------|---------|------|------|--------------|----------|-----|--|
| 1.8i 16v | 2001-05 | 1796 | DOHC | 18K4F,18K4FT | QBR5737  | ALT |  |
|          |         |      |      |              | QBR51150 | ALT |  |
|          |         |      |      |              | QBR51205 | ALT |  |
|          |         |      |      |              | QBR3737  | PAS |  |
| 2.0i V6  | 2001-05 | 1998 | DOHC | V20K4F       | QBR61288 | ALT |  |
|          |         |      |      |              | QBR61563 | ALT |  |
| 2.0TD    | 2001-05 | 1994 | DOHC | 204D2,204D4  | QBR52025 | ALT |  |
|          |         |      |      |              | QBR5875  | AC  |  |
| 2.5i V6  | 2001-05 | 2497 | DOHC | V25K4F       | QBR61288 | ALT |  |
|          |         |      |      |              | QBR61563 | ALT |  |
| 4.6i V8  | 2001-05 | 4601 | DOHC | 99WSE        | QBR62350 | ALT |  |

### 80

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 2.3 | 1959-62 | 2286 | OHV | 23H | QBA925 | DYN |  |
|-----|---------|------|-----|-----|--------|-----|--|

### 95

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 2.6 | 1962-64 | 2625 | OHV | 26H | QBA950 | DYN |  |
|-----|---------|------|-----|-----|--------|-----|--|

### 100

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 2.6 | 1959-62 | 2625 | OHV | 26H | QBA950 | DYN |  |
|-----|---------|------|-----|-----|--------|-----|--|

### 110

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 2.6 | 1962-64 | 2625 | OHV | 26H | QBA950 | DYN |  |
|-----|---------|------|-----|-----|--------|-----|--|

### 100 Series

|             |         |      |      |                   |         |     |        |
|-------------|---------|------|------|-------------------|---------|-----|--------|
| 1.1,1.1i    | 1990-98 | 1120 | OHC  | 11K2A,11K2C,11K2D | QBR4770 | ALT | 1.1    |
|             |         |      |      |                   | QBR4755 | ALT | 1.1i   |
| 1.4,1.4i 8v | 1990-98 | 1396 | OHC  | 14K2A,14K2C,14K2D | QBR4770 | ALT | 1.4    |
|             |         |      |      |                   | QBR4755 | ALT | 1.4SPi |
|             |         |      |      |                   | QBR5750 | ALT | 1.4MPi |
| 1.4i 16v    | 1990-98 | 1396 | DOHC | 14K4C,14K4D,14K4F | QBR4755 | ALT |        |
| 1.4D        | 1991-94 | 1360 | OHC  | K9A               | QBA700  | ALT |        |
| 1.5D        | 1994-98 | 1527 | OHC  | TUD5ECD1/ECD2     | QBR5775 | ALT |        |
|             |         |      |      |                   | QBR5963 | ALT |        |

### 200 Series I 1984-89

|             |         |      |     |              |         |     |           |
|-------------|---------|------|-----|--------------|---------|-----|-----------|
| 213 1.3 12v | 1984-89 | 1342 | OHC | EV2          | QBR3737 | ALT | -1240801  |
|             |         |      |     |              | QBR3763 | ALT | -1240802- |
| 216 1.6     | 1984-89 | 1598 | OHC | 16HAK,16HA35 | QBR4763 | ALT | -104746   |
|             |         |      |     |              | QBR4738 | ALT | -104747-  |
|             |         |      |     |              | QBR4925 | ALT | 4PK       |
|             |         |      |     |              | QBR5925 | ALT | 5PK       |

### 200 Series II 1990-96

|                   |         |      |          |                   |          |     |            |
|-------------------|---------|------|----------|-------------------|----------|-----|------------|
| 214 1.4,1.4i 8v   | 1990-95 | 1396 | OHC      | 14KA2,14K2F       | QBR4755  | ALT |            |
|                   |         |      |          |                   | QBR51150 | ALT |            |
|                   |         |      |          |                   | QBR3750  | PAS |            |
| 214 1.4i 16v      | 1990-95 | 1396 | DOHC     | 14K4C,14K4D,14K4F | QBR4755  | ALT |            |
|                   |         |      |          |                   | QBR51150 | ALT |            |
|                   |         |      |          |                   | QBR3750  | PAS |            |
| 216 1.6i 16v  OHC | 1990-95 | 1590 | OHC      | D16A7,D16Z2       | QBR3763  | ALT | -ch.605481 |
|                   |         |      |          |                   | QBR3788  | ALT | ch.605482- |
|                   |         |      |          |                   | QBA887   | PAS |            |
|                   |         |      |          |                   | QBR4875  | AC  | 1990-09/92 |
| QBR4813           | AC      |      | 10/92-95 |                   |          |     |            |





**ROVER GROUP..**

| <b>200 Series II...</b> |         | <b>1990-96</b> |      |                           |          |     |                |
|-------------------------|---------|----------------|------|---------------------------|----------|-----|----------------|
| 216 1.6i 16v DOHC       | 1990-95 | 1590           | DOHC | D16A8,D16A9               | QBR3763  | ALT | -ch.605481     |
|                         |         |                |      |                           | QBR3788  | ALT | ch.605482-     |
|                         |         |                |      |                           | QBA937   | PAS |                |
|                         |         |                |      |                           | QBR4875  | AC  | 1990-09/92     |
|                         |         |                |      |                           | QBR4813  | AC  | 10/92-95       |
| 218 1.8D,TD             | 1991-96 | 1769           | OHC  | Y17XUD7,ICV2N             | QBR5700  | ALT |                |
|                         |         |                |      |                           | QBA713   | PAS |                |
|                         |         |                |      |                           | QBA513   | VP  |                |
| 218 1.9D                | 1991-96 | 1905           | OHC  | X19XUD9,ICU4N             | QBR5700  | ALT |                |
|                         |         |                |      |                           | QBA713   | PAS |                |
|                         |         |                |      |                           | QBA513   | VP  |                |
| 220 2.0i 16v,Turbo      | 1991-96 | 1994           | DOHC | 20M4F(M16),<br>20T4F(T16) | QBR51150 | ALT | M16 1991-10/92 |
|                         |         |                |      |                           | QBR51163 | ALT | T16 11/92-96   |
|                         |         |                |      |                           | QBR61448 | ALT |                |
| <b>200 Series III</b>   |         | <b>1995-00</b> |      |                           |          |     |                |
| 211 1.1i 8v             | 1998-00 | 1120           | OHC  | 11K2D                     | QBR5737  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 214 1.4i 16v            | 1995-00 | 1396           | DOHC | 14K4C,14K4D,14K4F         | QBR5737  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 216 1.6i 16v            | 1995-00 | 1590           | DOHC | 16K4F                     | QBR5737  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 218 1.8i 16v            | 1995-00 | 1796           | DOHC | 18K4F                     | QBR5737  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 200Vi 1.8i 16v VVC      | 1995-00 | 1796           | DOHC | 18K4K                     | QBR5737  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 220 2.0TD               | 1996-00 | 1998           | OHC  | 20T2N,20T2R               | QBR61175 | ALT |                |
|                         |         |                |      |                           | QBR61463 | ALT |                |
| <b>400 Series I</b>     |         | <b>1990-96</b> |      |                           |          |     |                |
| 414 1.4,1.4i 8v         | 1990-93 | 1396           | OHC  | 14KA2,14K2F               | QBR4755  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 414 1.4i 16v            | 1990-95 | 1396           | DOHC | 14K4C,14K4D,14K4F         | QBR4755  | ALT |                |
|                         |         |                |      |                           | QBR51150 | ALT |                |
|                         |         |                |      |                           | QBR3750  | PAS |                |
| 416 1.6i 16v OHC        | 1990-95 | 1590           | OHC  | D16A7,D16Z2,D16Y3         | QBR3763  | ALT | -ch.605481     |
|                         |         |                |      |                           | QBR3788  | ALT | ch.605482-     |
|                         |         |                |      |                           | QBA887   | PAS |                |
|                         |         |                |      |                           | QBR4875  | AC  | 1990-9/92      |
|                         |         |                |      |                           | QBR4813  | AC  | 10/92-95       |
| 416 1.6i 16v DOHC       | 1990-95 | 1590           | DOHC | D16A8,D16A9               | QBR3763  | ALT | -ch.605481     |
|                         |         |                |      |                           | QBR3788  | ALT | ch.605482-     |
|                         |         |                |      |                           | QBA937   | PAS |                |
|                         |         |                |      |                           | QBR4875  | AC  | 1990-09/92     |
|                         |         |                |      |                           | QBR4813  | AC  | 10/92-95       |
| 418 1.8D,TD             | 1991-95 | 1769           | OHC  | Y17XUD7,ICV2N             | QBR5700  | ALT |                |
|                         |         |                |      |                           | QBA713   | PAS |                |
|                         |         |                |      |                           | QBA513   | VP  |                |
| 418 1.9D                | 1991-96 | 1905           | OHC  | X19XUD9,ICU4N             | QBR5700  | ALT |                |
|                         |         |                |      |                           | QBA713   | PAS |                |
|                         |         |                |      |                           | QBA513   | VP  |                |
| 420 2.0i 16v,Turbo      | 1991-96 | 1994           | DOHC | 20M4F(M16),<br>20T4F(T16) | QBR51150 | ALT | M16 1991-10/92 |
|                         |         |                |      |                           | QBR51163 | ALT | T16 11/92-96   |
|                         |         |                |      |                           | QBR61448 | ALT |                |
|                         |         |                |      |                           |          |     |                |

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**400 Series II 1995-00**

|              |         |      |      |                   |          |     |              |
|--------------|---------|------|------|-------------------|----------|-----|--------------|
| 414 1.4i 16v | 1995-00 | 1396 | DOHC | 14K4C,14K4D,14K4F | QBR5737  | ALT |              |
|              |         |      |      |                   | QBR51150 | ALT |              |
|              |         |      |      |                   | QBR3750  | PAS |              |
| 416 1.6i 16v | 1995-00 | 1590 | OHC  | D16Y3             | QBR4790  | ALT |              |
|              |         |      |      |                   | QBR4795  | ALT | -ch.AD250028 |
|              |         |      |      |                   | QBR4825  | ALT | ch.AD250029- |
|              |         |      |      |                   | QBR4813  | PAS | -ch.AD250028 |
|              |         |      |      |                   | QBR4850  | PAS | ch.AD250029- |
| 416 1.6i 16v | 1995-00 | 1589 | DOHC | 16K4F             | QBR5737  | ALT |              |
|              |         |      |      |                   | QBR51150 | ALT |              |
|              |         |      |      |                   | QBR3750  | PAS |              |
| 420 2.0i 16v | 1996-00 | 1994 | DOHC | 20T4F(T16)        | QBR51163 | ALT |              |
|              |         |      |      |                   | QBR61448 | ALT |              |
| 420 2.0TD    | 1996-00 | 1998 | OHC  | 20T2N,20T2R       | QBR61175 | ALT |              |
|              |         |      |      |                   | QBR61463 | ALT |              |

**400 Series Tourer**

|                     |         |      |      |            |          |     |              |
|---------------------|---------|------|------|------------|----------|-----|--------------|
| 400 1.8i 16v Tourer | 1996-99 | 1796 | DOHC | 18K4F      | QBR5737  | ALT |              |
|                     |         |      |      |            | QBR51150 | ALT |              |
|                     |         |      |      |            | QBR3750  | PAS |              |
| 416 1.6i 16v Tourer | 1994-96 | 1589 | OHC  | D16        | QBR3763  | ALT | -ch.NR605481 |
|                     |         |      |      |            | QBR3788  | ALT | ch.NR605482- |
|                     |         |      |      |            | QBA887   | PAS |              |
|                     |         |      |      |            | QBR4813  | AC  |              |
| 416 1.6i 16v Tourer | 1996-01 | 1589 | OHC  | D16        | QBR5737  | ALT |              |
|                     |         |      |      |            | QBR3750  | PAS |              |
|                     |         |      |      |            | QBR51145 | AC  |              |
| 418 1.8TD Tourer    | 1994-00 | 1769 | OHC  | XUD7T      | QBR5700  | ALT |              |
|                     |         |      |      |            | QBA713   | PAS |              |
|                     |         |      |      |            | QBA513   | VP  |              |
| 420 2.0i 16v Tourer | 1994-98 | 1994 | DOHC | 20T4F(T16) | QBR51163 | ALT |              |
|                     |         |      |      |            | QBR61448 | ALT |              |

**600 Series**

|                |         |      |      |             |          |     |  |
|----------------|---------|------|------|-------------|----------|-----|--|
| 618 1.8i 16v   | 1994-99 | 1849 | OHC  | F18A,F18A3  | QBR5963  | ALT |  |
|                |         |      |      |             | QBR51100 | ALT |  |
|                |         |      |      |             | QBR41063 | PAS |  |
| 620 2.0i 16v   | 1993-99 | 1997 | OHC  | F20Z1,F20Z2 | QBR5950  | ALT |  |
|                |         |      |      |             | QBR51100 | ALT |  |
|                |         |      |      |             | QBR41063 | PAS |  |
| 620 2.0i Turbo | 1994-99 | 1997 | DOHC | 20T4G       | QBR51163 | ALT |  |
|                |         |      |      |             | QBR61448 | ALT |  |
| 620 2.0TD      | 1995-99 | 1998 | OHC  | 20T2R       | QBR61175 | ALT |  |
|                |         |      |      |             | QBR61463 | ALT |  |
| 623 2.3i 16v   | 1993-99 | 2259 | DOHC | H23A3       | QBR5950  | ALT |  |
|                |         |      |      |             | QBR51100 | ALT |  |
|                |         |      |      |             | QBR41063 | PAS |  |

**800 Series**

|                     |           |      |      |                            |          |     |         |
|---------------------|-----------|------|------|----------------------------|----------|-----|---------|
| 820 2.0 8v          | 1986-92   | 1994 | OHC  | 20HC,20HD                  | QBR4795  | ALT | 20HC... |
|                     |           |      |      |                            | QBR51205 | ALT | 20HD... |
|                     |           |      |      |                            | QBR51163 | ALT | 1986-88 |
|                     |           |      |      |                            | QBR61448 | ALT | 1989-92 |
|                     |           |      |      |                            | QBR5633  | PAS |         |
| 820e 2.0i 16v       | 1986-2/88 | 1994 | DOHC | 20HS                       | QBR4795  | ALT |         |
|                     |           |      |      |                            | QBR5633  | PAS | 55mm    |
| 820e 2.0i 16v       | 3/1988-91 | 1994 | DOHC | 20HS,20HSK                 | QBR51205 | ALT |         |
|                     |           |      |      |                            | QBR61448 | ALT |         |
| 820i 2.0i 16v       | 1986-2/88 | 1994 | DOHC | 20HM                       | QBR4795  | ALT |         |
|                     |           |      |      |                            | QBR5633  | PAS | 55mm    |
| 820i 2.0i 16v       | 3/1988-91 | 1994 | DOHC | 20HM,20HMK                 | QBR51205 | ALT |         |
|                     |           |      |      |                            | QBR61448 | ALT |         |
| 820i 2.0i 16v,Turbo | 1991-99   | 1994 | DOHC | 20T4HF,20TH,<br>20K4H,20HT | QBR51163 | ALT |         |
|                     |           |      |      |                            | QBR61413 | ALT |         |



| ROVER GROUP...            |         |      |      |                   |          |     |              |
|---------------------------|---------|------|------|-------------------|----------|-----|--------------|
| <b>800 Series...</b>      |         |      |      |                   |          |     |              |
| 825 2.5i V6               | 1986-88 | 2494 | V6   | C25A2             | QBR31087 | ALT |              |
|                           |         |      |      |                   | QBA1050  | PAS |              |
|                           |         |      |      |                   | QBR4913  | AC  |              |
| 825 2.5i V6               | 1996-99 | 2497 | V6   | V25K4F            | QBR61288 | ALT |              |
|                           |         |      |      |                   | QBR61550 | ALT |              |
|                           |         |      |      |                   | QBR3737  | PAS |              |
| 825 2.5TD                 | 1990-99 | 2498 | OHV  | 97A,33B01         | QBR51500 | ALT |              |
|                           |         |      |      |                   | QBR51788 | ALT |              |
|                           |         |      |      |                   | QBA737   | WP  |              |
| 827 2.7i V6               | 1988-96 | 2675 | V6   | C27A1,C27A2,27CA2 | QBR31087 | ALT |              |
|                           |         |      |      |                   | QBA1075  | PAS |              |
|                           |         |      |      |                   | QBR4913  | AC  |              |
| <b>1100</b>               |         |      |      |                   |          |     |              |
| 1.1                       | 1963-74 | 1098 | OHV  | 10A,10H,10G       | QBA887   | ALT | 1963-71      |
|                           |         |      |      |                   | QBA813   | ALT | 1971-74      |
|                           |         |      |      |                   | QBA825   | ALT | 1971-74      |
|                           |         |      |      |                   | QBA813   | DYN |              |
| <b>1300</b>               |         |      |      |                   |          |     |              |
| 1.3                       | 1967-74 | 1275 | OHV  | 12H               | QBA887   | ALT | 1967-71      |
|                           |         |      |      |                   | QBA914   | ALT | 1967-71      |
|                           |         |      |      |                   | QBA813   | ALT | 1971-74      |
|                           |         |      |      |                   | QBA825   | ALT | 1971-74      |
|                           |         |      |      |                   | QBA813   | DYN |              |
| 1.3 GT                    | 1969-74 | 1275 | OHV  | 12H1              | QBA838   | ALT |              |
| <b>1800</b>               |         |      |      |                   |          |     |              |
| 1.8                       | 1964-75 | 1798 | OHV  | 18H               | QBA1050  | ALT | 1967-72      |
|                           |         |      |      |                   | QBA887   | ALT | 1972-75      |
|                           |         |      |      |                   | QBA925   | DYN |              |
|                           |         |      |      |                   | QBA925   | PAS | 1972-75      |
| <b>2200</b>               |         |      |      |                   |          |     |              |
| 2.2                       | 1972-75 | 2227 | OHV  | 23H               | QBA800   | ALT |              |
|                           |         |      |      |                   | QBA813   | PAS |              |
| <b>A Series</b>           |         |      |      |                   |          |     |              |
| A35 948cc                 | 1956-62 | 948  | OHV  |                   | QBA813   | DYN |              |
| A40 Farina 948cc          | 1958-67 | 948  | OHV  |                   | QBA813   | DYN |              |
| A55 Cambridge 1.5         | 1959-61 | 1489 | OHV  | 14H               | QBA900   | DYN |              |
| A60 Cambridge 1.6         | 1961-69 | 1622 | OHV  | 16H               | QBA900   | DYN |              |
| A99 Westminster 3.0       | 1959-61 | 2912 | OHV  | 29AW              | QBA1100  | DYN |              |
| A110 Westminster 3.0      | 1961-67 | 2912 | OHV  | 29AW              | QBA1100  | DYN | -29AW20326   |
| <b>Acclaim</b>            |         |      |      |                   |          |     |              |
| 1.3                       | 1981-84 | 1335 | OHC  | EN4               | QBA950   | ALT |              |
| <b>Allegro</b>            |         |      |      |                   |          |     |              |
| 1.0                       | 1979-82 | 998  | OHV  | 99H               | QBA813   | ALT |              |
| 1.1                       | 1973-82 | 1098 | OHV  | 10H               | QBA813   | ALT |              |
| 1.3                       | 1973-82 | 1275 | OHV  | 12H               | QBA813   | ALT |              |
|                           |         |      |      |                   | QBA825   | ALT |              |
| 1.5                       | 1973-82 | 1485 | OHC  | 14H               | QBA825   | ALT | Timing Disc  |
|                           |         |      |      |                   | QBA838   | ALT | Timing Mark  |
| 1.7                       | 1973-82 | 1748 | OHC  | 17H               | QBA825   | ALT | Timing Disc  |
|                           |         |      |      |                   | QBA838   | ALT | Timing Mark  |
| <b>Ambassador</b>         |         |      |      |                   |          |     |              |
| 1.7                       | 1982-84 | 1695 | OHC  | 17V               | QBA887   | ALT |              |
|                           |         |      |      |                   | QBA1050  | PAS |              |
| 2.0                       | 1982-84 | 1993 | OHC  | 20H,20R           | QBA887   | ALT |              |
|                           |         |      |      |                   | QBA1050  | PAS |              |
| <b>Austin Healey 3000</b> |         |      |      |                   |          |     |              |
| 3.0                       | 1959-64 | 2912 | OHC  | 29GN2             | QBA1113  | DYN |              |
| <b>CDV</b>                |         |      |      |                   |          |     |              |
| 1.4i 16v                  | 2003-05 | 1396 | DOHC | 14K4F             | QBR5737  | ALT |              |
|                           |         |      |      |                   | QBR51150 | ALT | -ch.YD471564 |
|                           |         |      |      |                   | QBR51163 | ALT | ch.YD471565- |
|                           |         |      |      |                   | QBR3750  | PAS |              |
| 2.0TDiC                   | 2003-05 | 1994 | OHC  | 20T2N             | QBR61175 | ALT |              |
|                           |         |      |      |                   | QBR61463 | ALT |              |



ROVER GROUP

| ROVER GROUP...        |         |      |      |                           |          |     |                |
|-----------------------|---------|------|------|---------------------------|----------|-----|----------------|
| <b>Cityover</b>       |         |      |      |                           |          |     |                |
| 1.4i                  | 2003-05 | 1405 | OHC  | T475S1                    | QBR51070 | ALT |                |
|                       |         |      |      |                           | QBR4725  | AC  |                |
| <b>Coupé</b>          |         |      |      |                           |          |     |                |
| 1.6i 16v              | 1996-98 | 1589 | DOHC | 16K4F                     | QBR5737  | ALT |                |
|                       |         |      |      |                           | QBR51150 | ALT |                |
|                       |         |      |      |                           | QBR3737  | PAS |                |
| 1.8i 16v VVC          | 1996-98 | 1796 | OHC  | 18K4K                     | QBR5737  | ALT |                |
|                       |         |      |      |                           | QBR51205 | ALT |                |
|                       |         |      |      |                           | QBR3737  | PAS |                |
| 2.0i 16v,Turbo        | 1991-96 | 1994 | DOHC | 20M4F(M16),<br>20T4F(T16) | QBR51150 | ALT | M16 1991-10/92 |
|                       |         |      |      |                           | QBR61563 | ALT | T16 11/92-96   |
|                       |         |      |      |                           | QBR61448 | ALT |                |
| <b>Dolomite</b>       |         |      |      |                           |          |     |                |
| 1.3                   | 1976-80 | 1296 | OHV  | DH                        | QBA1088  | ALT |                |
| 1.5                   | 1976-80 | 1493 | OHV  | YC                        | QBA1088  | ALT |                |
| 1.8                   | 1972-80 | 1854 | OHC  | WE                        | QBA950   | ALT |                |
| 2.0 16v Sprint        | 1973-80 | 1998 | OHC  | VA                        | QBA838   | ALT |                |
| <b>Elf</b>            |         |      |      |                           |          |     |                |
| 1.0                   | 1961-69 | 998  | OHV  | 99H                       | QBA813   | DYN |                |
| <b>GT6 I 1966-68</b>  |         |      |      |                           |          |     |                |
| 2.0                   | 1966-68 | 1998 | OHV  |                           | QBA1125  | DYN | -KC7905E       |
|                       |         |      |      |                           | QBA1088  | DYN | KC7906E-       |
| <b>GT6 II 1968-74</b> |         |      |      |                           |          |     |                |
| GT6 II 2.0            | 1968-70 | 1998 | OHV  |                           | QBA1125  | DYN |                |
| GT6 III 2.0           | 1970-74 | 1998 | OHV  |                           | QBA1150  | ALT |                |
| <b>Herald</b>         |         |      |      |                           |          |     |                |
| 948cc                 | 1961-64 | 948  | OHV  |                           | QBA1025  | DYN |                |
| 12/50 1147cc          | 1961-70 | 1147 | OHV  |                           | QBA1038  | DYN |                |
| 13/60 1296cc          | 1967-71 | 1296 | OHV  |                           | QBA1025  | DYN |                |
| <b>Hornet</b>         |         |      |      |                           |          |     |                |
| 1.0                   | 1961-69 | 998  | OHV  | 99H                       | QBA813   | DYN |                |
| <b>Ital</b>           |         |      |      |                           |          |     |                |
| 1.3                   | 1980-84 | 1275 | OHV  | 12V                       | QBA813   | ALT |                |
| 1.5D                  | 1980-84 | 1489 | OHV  | 15D                       | QBA1050  | ALT |                |
| 1.7                   | 1980-84 | 1695 | OHC  | 17V                       | QBA875   | ALT |                |
| 2.0                   | 1980-84 | 1993 | OHC  | 20V                       | QBA875   | ALT |                |
| <b>Kestrel</b>        |         |      |      |                           |          |     |                |
| 1.1                   | 1965-69 | 1098 | OHV  | 10H                       | QBA887   | ALT |                |
|                       |         |      |      |                           | QBA813   | DYN |                |
| 1.3                   | 1965-69 | 1275 | OHV  | 12H                       | QBA887   | ALT |                |
|                       |         |      |      |                           | QBA914   | ALT |                |
|                       |         |      |      |                           | QBA813   | DYN |                |
| <b>Maestro</b>        |         |      |      |                           |          |     |                |
| 1.3                   | 1983-93 | 1275 | OHV  | 12H,12HE,12HEK            | QBA875   | ALT |                |
|                       |         |      |      |                           | QBA775   | AP  |                |
| 1.6  16R              | 1983-84 | 1598 | OHC  | 16H - R                   | QBA937   | ALT |                |
|                       |         |      |      |                           | QBA700   | PAS |                |
| 1.6  16S              | 1984-93 | 1598 | OHC  | 16H - S                   | QBR4813  | ALT |                |
|                       |         |      |      |                           | QBA700   | PAS |                |
| 2.0D                  | 1990-94 | 1994 | OHC  | BA20                      | QBA914   | ALT | 68mm           |
|                       |         |      |      |                           | QBA937   | ALT | 83mm           |
|                       |         |      |      |                           | QBR5787  | PAS |                |
| <b>Marina</b>         |         |      |      |                           |          |     |                |
| 1.3                   | 1971-75 | 1275 | OHV  | A                         | QBA813   | ALT |                |
| 1.3                   | 1975-80 | 1275 | OHV  | E                         | QBA838   | ALT |                |
|                       |         |      |      |                           | QBA813   | ALT |                |
| 1.5D                  | 1973-80 | 1489 | OHV  | HD                        | QBA1050  | ALT |                |
| 1.7                   | 1978-80 | 1695 | OHC  | P,PH                      | QBA838   | ALT |                |
|                       |         |      |      |                           | QBA813   | ALT |                |
| 1.8                   | 1971-78 | 1798 | OHV  | M,MH                      | QBA900   | ALT | 1971-75        |
|                       |         |      |      |                           | QBA950   | ALT | 1975-78        |
|                       |         |      |      |                           | QBA925   | DYN | 1971-75        |



| ROVER GROUP...          |         |      |     |                   |         |     |               |
|-------------------------|---------|------|-----|-------------------|---------|-----|---------------|
| <b>Maxi</b>             |         |      |     |                   |         |     |               |
| 1.5                     | 1969-81 | 1485 | OHC | 14H               | QBA838  | ALT | 1969-09/78    |
|                         |         |      |     |                   | QBA825  | ALT | 10/78-81      |
|                         |         |      |     |                   | QBA813  | DYN |               |
| 1.7                     | 1969-81 | 1748 | OHC | 17H               | QBA838  | ALT | 1969-09/78    |
|                         |         |      |     |                   | QBA825  | ALT | 10/78-81      |
|                         |         |      |     |                   | QBA813  | DYN |               |
| <b>Metro I 1980-90</b>  |         |      |     |                   |         |     |               |
| 1.0                     | 1980-90 | 998  | OHV | 10HL              | QBA825  | ALT | HLE           |
|                         |         |      |     |                   | QBA838  | ALT | HLE           |
| 1.3                     | 1980-90 | 1275 | OHV | 12HL              | QBA825  | ALT |               |
| <b>Metro II 1990-94</b> |         |      |     |                   |         |     |               |
| 1.1,1.1i                | 1990-94 | 1120 | OHC | 11K2A,11K2C,11K2D | QBR4770 | ALT | 1.1           |
|                         |         |      |     |                   | QBR4755 | ALT | 1.1i          |
| 1.4,1.4i 8v             | 1990-94 | 1396 | OHC | 14K2A,14K2C,14K2D | QBR4770 | ALT | 1.4 111813    |
|                         |         |      |     |                   | QBR5750 | ALT | 1.4 111814-   |
|                         |         |      |     |                   | QBR4755 | ALT | 1.4i          |
| 1.4i 16v                | 1990-94 | 1396 | OHC | 14K4C,14K4D,14K4F | QBR4755 | ALT |               |
| 1.4D                    | 1991-94 | 1360 | OHC | K9A               | QBA700  | ALT |               |
| <b>MG 1100</b>          |         |      |     |                   |         |     |               |
| 1.1                     | 1962-68 | 1098 | OHV | 10H               | QBA887  | ALT |               |
|                         |         |      |     |                   | QBA813  | DYN |               |
| <b>MG 1300</b>          |         |      |     |                   |         |     |               |
| 1.3                     | 1962-68 | 1275 | OHV | 12H               | QBA887  | ALT |               |
|                         |         |      |     |                   | QBA914  | ALT |               |
|                         |         |      |     |                   | QBA813  | DYN |               |
| <b>MG Maestro</b>       |         |      |     |                   |         |     |               |
| 1.6 16R                 | 1983-84 | 1598 | OHC | 16H - R           | QBA937  | ALT |               |
|                         |         |      |     |                   | QBA700  | PAS |               |
| 1.6 16S                 | 1984-93 | 1598 | OHC | 16H - S           | QBR4825 | ALT |               |
|                         |         |      |     |                   | QBA700  | PAS |               |
| 2.0i EFI,Turbo          | 1984-93 | 1994 | OHC | 20H               | QBA950  | ALT | 1984-06/85    |
|                         |         |      |     |                   | QBR4884 | ALT | 07/85-06/91   |
|                         |         |      |     |                   | QBR5888 | ALT | 07/91-93      |
|                         |         |      |     |                   | QBA700  | PAS | 1984-06/85    |
|                         |         |      |     |                   | QBA750  | PAS | 07/85-93      |
| <b>MG Magnette</b>      |         |      |     |                   |         |     |               |
| 1.6                     | 1959-68 | 1622 | OHV | 16G               | QBA900  | DYN |               |
| <b>MG Metro</b>         |         |      |     |                   |         |     |               |
| 1.3                     | 1982-90 | 1275 | OHV | 12H               | QBA825  | ALT |               |
| 1.3 Turbo               | 1982-90 | 1275 | OHV | 12H               | QBA825  | ALT |               |
| <b>MG Midget</b>        |         |      |     |                   |         |     |               |
| 948cc                   | 1961-62 | 948  | OHV |                   | QBA900  | DYN |               |
| 1.1                     | 1962-66 | 1098 | OHV | 10CG              | QBA863  | DYN | 1962-64       |
|                         |         |      |     |                   | QBA838  | ALT | 1964-66       |
| 1.3                     | 1966-74 | 1275 | OHV | 12CC,12CE,12V     | QBA838  | ALT | 12V -588F3192 |
|                         |         |      |     |                   | QBA813  | ALT | 12V 588F3193- |
|                         |         |      |     |                   | QBA863  | ALT | 12CC,12CE     |
| 1.5                     | 1974-80 | 1493 | OHV | PE94J             | QBA1088 | ALT |               |
| <b>MG Montego</b>       |         |      |     |                   |         |     |               |
| 2.0i                    | 1984-92 | 1994 | OHC | 20H               | QBA950  | ALT | 1984-06/85    |
|                         |         |      |     |                   | QBR4884 | ALT | 07/85-06/91   |
|                         |         |      |     |                   | QBR5888 | ALT | 07/91-92      |
|                         |         |      |     |                   | QBA700  | PAS | 1984-06/85    |
|                         |         |      |     |                   | QBA750  | PAS | 07/85-92      |
| 2.0 Turbo               | 1985-92 | 1994 | OHC | 20H               | QBR4884 | ALT | 1985-06/91    |
|                         |         |      |     |                   | QBR5888 | ALT | 07/91-92      |
|                         |         |      |     |                   | QBA750  | PAS | 1985-92       |
| <b>MGA</b>              |         |      |     |                   |         |     |               |
| 1.6                     | 1959-62 | 1622 | OHV | 16G               | QBA900  | DYN |               |



ROVER GROUP

| ROVER GROUP... |         |      |      |             |          |     |              |
|----------------|---------|------|------|-------------|----------|-----|--------------|
| <b>MGB GT</b>  |         |      |      |             |          |     |              |
| 1.8            | 1962-80 | 1798 | OHV  | 18G         | QBA900   | DYN | 1962-73      |
|                |         |      |      |             | QBA950   | ALT | 1974-80      |
| <b>MGB V8</b>  |         |      |      |             |          |     |              |
| 3.5            | 1973-76 | 3532 | V8   | 35C         | QBA1125  | ALT |              |
| <b>MGC</b>     |         |      |      |             |          |     |              |
| 3.0            | 1967-69 | 2912 | OHV  | 29GA        | QBB1075  | ALT |              |
| <b>MGF</b>     |         |      |      |             |          |     |              |
| 1.6i 16v       | 1995-02 | 1589 | DOHC | 16K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51205 | ALT |              |
| 1.8i 16v       | 1995-02 | 1796 | DOHC | 18K4Y       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51205 | ALT |              |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.8i 16v VVC   | 1995-02 | 1796 | DOHC | 18K4K       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51205 | ALT |              |
|                |         |      |      |             | QBR3750  | PAS |              |
| <b>MG-TF</b>   |         |      |      |             |          |     |              |
| 1.6i 16v       | 2002-05 | 1589 | DOHC | 16K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51205 | ALT |              |
| 1.8i 16v       | 2002-05 | 1796 | DOHC | 18K4Y       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51205 | ALT |              |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.8i 16v VVC   | 2002-05 | 1796 | DOHC | 18K4K,18KYK | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51205 | ALT |              |
|                |         |      |      |             | QBR3750  | PAS |              |
| <b>MG-ZR</b>   |         |      |      |             |          |     |              |
| 1.4i 16v       | 2001-05 | 1396 | DOHC | 14K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR51205 | ALT | 103PS        |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.6i 16v       | 2001-05 | 1590 | DOHC | 16K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 1.8i 16v,VVC   | 2001-05 | 1796 | DOHC | 18K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | -ch.YD471564 |
|                |         |      |      |             | QBR51163 | ALT | ch.YD471565- |
|                |         |      |      |             | QBR3750  | PAS |              |
| 2.0TD          | 1999-05 | 1994 | OHC  | 20T2N       | QBR61175 | ALT |              |
|                |         |      |      |             | QBR61463 | ALT |              |
| <b>MG-ZS</b>   |         |      |      |             |          |     |              |
| 1.8i 16v       | 2001-05 | 1796 | DOHC | 18K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51163 | ALT | OE PQS100940 |
|                |         |      |      |             | QBR51205 | ALT | OE PQS101180 |
|                |         |      |      |             | QBR3750  | PAS |              |
| 2.5i V6        | 2001-05 | 2497 | DOHC | V25K4F      | QBR61288 | ALT |              |
|                |         |      |      |             | QBR61563 | ALT |              |
| 2.0TD          | 2001-05 | 1994 | OHC  | 20T2N       | QBR61175 | ALT |              |
|                |         |      |      |             | QBR61463 | ALT |              |
| <b>MG-ZT</b>   |         |      |      |             |          |     |              |
| 1.8i 16v       | 1999-05 | 1796 | DOHC | 18K4F       | QBR5737  | ALT |              |
|                |         |      |      |             | QBR51150 | ALT | OE GMB51145  |
|                |         |      |      |             | QBR51205 | ALT | OE GMB51202  |
|                |         |      |      |             | QBR3737  | PAS |              |
| 2.0i V6        | 1999-05 | 1998 | DOHC | V20K4F      | QBR61288 | ALT |              |
|                |         |      |      |             | QBR61563 | ALT |              |
| 2.0TD          | 1999-05 | 1994 | OHC  | 204D2,204D4 | QBR52025 | ALT |              |
|                |         |      |      |             | QBR5875  | AC  |              |
| 2.5i V6        | 1999-05 | 2497 | DOHC | V25K4F      | QBR61288 | ALT |              |
|                |         |      |      |             | QBR61563 | ALT |              |
| 4.6i V8 260    | 2003-05 | 4601 | DOHC | 99WSE       | QBR62350 | ALT |              |



**ROVER GROUP...**

**MG-ZT-T**

|             |         |      |      |             |          |     |             |
|-------------|---------|------|------|-------------|----------|-----|-------------|
| 1.8i 16v    | 1999-05 | 1796 | DOHC | 18K4F       | QBR5737  | ALT |             |
|             |         |      |      |             | QBR51150 | ALT | OE GMB51145 |
|             |         |      |      |             | QBR51205 | ALT | OE GMB51202 |
|             |         |      |      |             | QBR3737  | PAS |             |
| 2.0i V6     | 1999-05 | 1998 | DOHC | V20K4F      | QBR61288 | ALT |             |
|             |         |      |      |             | QBR61563 | ALT |             |
| 2.0TD       | 1999-05 | 1994 | OHC  | 204D2,204D4 | QBR52025 | ALT |             |
|             |         |      |      |             | QBR5875  | AC  |             |
| 2.5i V6     | 1999-05 | 2497 | DOHC | V25K4F      | QBR61288 | ALT |             |
|             |         |      |      |             | QBR61563 | ALT |             |
| 4.6i V8 260 | 2003-05 | 4601 | DOHC | 99WSE       | QBR62350 | ALT |             |

**Mini**

|                      |         |      |     |      |         |     |      |
|----------------------|---------|------|-----|------|---------|-----|------|
| 848cc                | 1959-74 | 848  | OHV | 85H  | QBA813  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| 848cc                | 1974-80 | 848  | OHV | 85H  | QBA825  | ALT | MAN  |
|                      |         |      |     |      | QBA813  | ALT | AUTO |
|                      |         |      |     |      | QBA838  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| 1.0                  | 1969-74 | 998  | OHV | 99H  | QBA813  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| 1.0                  | 1974-80 | 998  | OHV | 99H  | QBA825  | ALT | MAN  |
|                      |         |      |     |      | QBA813  | ALT | AUTO |
|                      |         |      |     |      | QBA838  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| 1.0                  | 1980-83 | 998  | OHV | 99H  | QBA838  | ALT | MAN  |
|                      |         |      |     |      | QBA813  | ALT | AUTO |
| 1.0                  | 1983-92 | 998  | OHV | 99H  | QBA838  | ALT | MAN  |
|                      |         |      |     |      | QBA813  | ALT | AUTO |
| 1.1 Clubman          | 1969-80 | 1098 | OHV | 10H  | QBA825  | ALT | MAN  |
|                      |         |      |     |      | QBA813  | ALT | AUTO |
|                      |         |      |     |      | QBA813  | DYN |      |
| 1.3 1275GT           | 1969-80 | 1275 | OHV | 12H  | QBA825  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| 1.3,1.3i             | 1985-01 | 1275 | OHV | 12H  | QBA838  | ALT | MAN  |
|                      |         |      |     |      | QBA813  | ALT | AUTO |
| 1.3i Cooper          | 1991-01 | 1275 | OHV | 12H  | QBA825  | ALT | V    |
|                      |         |      |     |      | QBR5825 | ALT | PK   |
| Cooper 998cc         | 1961-69 | 998  | OHV | 9FA  | QBA838  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| Cooper S 970cc       | 1963-71 | 970  | OHV | 9FC  | QBA838  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| Cooper S 1071cc      | 1963-71 | 1071 | OHV | 10F  | QBA838  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |
| Mini Cooper S 1275cc | 1963-71 | 1275 | OHV | 12FA | QBA838  | ALT |      |
|                      |         |      |     |      | QBA813  | DYN |      |

**Minor**

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 1.0 | 1956-62 | 998  | OHV | 99H | QBA825 | DYN |  |
| 1.1 | 1962-71 | 1098 | OHV | 10H | QBA925 | ALT |  |
|     |         |      |     |     | QBA813 | DYN |  |

**Montego**

|          |         |      |     |           |         |     |             |
|----------|---------|------|-----|-----------|---------|-----|-------------|
| 1.3      | 1984-88 | 1275 | OHV | 12HL      | QBA875  | ALT |             |
| 1.6      | 1984-93 | 1598 | OHC | 16HL      | QBR4813 | ALT | 1984-11/88  |
|          |         |      |     |           | QBR4763 | ALT | 12/88-93    |
|          |         |      |     |           | QBA713  | PAS |             |
| 2.0,2.0i | 1984-93 | 1994 | OHC | 20HL,20HE | QBA950  | ALT | 1984-06/85  |
|          |         |      |     |           | QBR4884 | ALT | 07/85-06/91 |
|          |         |      |     |           | QBR5888 | ALT | 07/91-93    |
|          |         |      |     |           | QBA700  | PAS | 1984-06/85  |
|          |         |      |     |           | QBA750  | PAS | 07/85-93    |
| 2.0D,TD  | 1988-93 | 1994 | OHC | 20DT      | QBA925  | ALT | 68mm        |
|          |         |      |     |           | QBA937  | ALT | 83mm        |
|          |         |      |     |           | QBR5787 | PAS |             |

ROVER GROUP



## ROVER GROUP...

### Oxford

|      |         |      |     |     |        |     |  |
|------|---------|------|-----|-----|--------|-----|--|
| 1.5D | 1962-71 | 1489 | OHV | 15D | QBA925 | DYN |  |
| 1.6  | 1959-71 | 1622 | OHV | 16G | QBA900 | DYN |  |

### Princess

|     |         |      |     |     |         |     |  |
|-----|---------|------|-----|-----|---------|-----|--|
| 1.7 | 1978-81 | 1695 | OHC | 17V | QBA875  | ALT |  |
|     |         |      |     |     | QBA1050 | PAS |  |
| 1.8 | 1975-78 | 1798 | OHV | 17H | QBA963  | ALT |  |
|     |         |      |     |     | QBA950  | ALT |  |
|     |         |      |     |     | QBA725  | PAS |  |
| 2.0 | 1978-81 | 1993 | OHC | 20H | QBA875  | ALT |  |
|     |         |      |     |     | QBA1050 | PAS |  |
| 2.2 | 1975-81 | 2227 | OHV | 22H | QBA838  | ALT |  |
|     |         |      |     |     | QBA900  | PAS |  |

### Riley

|     |         |      |     |     |        |     |           |
|-----|---------|------|-----|-----|--------|-----|-----------|
| 1.5 | 1957-65 | 1489 | OHV | 15D | QBA900 | DYN | -ch.17794 |
|     |         |      |     |     | QBA914 | DYN | ch.17795- |

### SD1

|                |         |      |     |                         |         |     |                 |
|----------------|---------|------|-----|-------------------------|---------|-----|-----------------|
| 2.0            | 1981-86 | 1994 | OHC | 20V                     | QBA914  | ALT |                 |
|                |         |      |     |                         | QBA1100 | PAS |                 |
| 2.3            | 1977-87 | 2350 | OHC | 10C,11C                 | QBA925  | ALT | Saginaw         |
|                |         |      |     |                         | QBA875  | ALT | Saginaw 1980-81 |
|                |         |      |     |                         | QBA975  | PAS | Saginaw         |
|                |         |      |     |                         | QBB860  | PAS | Saginaw 1980-81 |
|                |         |      |     |                         | QBB1075 | AC  | Saginaw         |
| 2.4TD          | 1982-86 | 2393 | OHV | HR492HT                 | QBA1050 | ALT |                 |
|                |         |      |     |                         | QBA914  | PAS |                 |
| 2.6            | 1977-86 | 2597 | OHC | 12C                     | QBA925  | ALT | Saginaw         |
|                |         |      |     |                         | QBA875  | ALT | Saginaw 1980-81 |
|                |         |      |     |                         | QBA975  | PAS | Saginaw         |
|                |         |      |     |                         | QBB860  | PAS | Saginaw 1980-81 |
| 3.5 V8         | 1977-86 | 3528 | V8  | 10A,11A,17A,<br>18A,19A | QBA1175 | ALT |                 |
|                |         |      |     |                         | QBA1113 | ALT | 1977-81         |
|                |         |      |     |                         | QBA838  | ALT | 1981-86         |
|                |         |      |     |                         | QBB762  | AC  |                 |
|                |         |      |     |                         | QBB825  | PAS | 1977-80         |
|                |         |      |     |                         | QBB860  | PAS | 1981-86         |
| 3.5 V8 Vitesse | 1982-86 | 3528 | V8  | 30A                     | QBA1125 | ALT |                 |
|                |         |      |     |                         | QBB860  | PAS |                 |

### Spitfire

|     |         |      |     |      |         |     |           |
|-----|---------|------|-----|------|---------|-----|-----------|
| 1.2 | 1962-67 | 1147 | OHV | AJM  | QBA1038 | DYN |           |
| 1.3 | 1967-70 | 1296 | OHV | FM   | QBA1038 | DYN | -FD11148E |
|     |         |      |     |      | QBA1025 | DYN | FD11149E- |
| 1.3 | 1970-74 | 1296 | OHV | FM   | QBA1088 | ALT |           |
| 1.5 | 1975-80 | 1493 | OHV | FM11 | QBA1088 | ALT |           |

### Sprite

|       |         |      |     |            |        |     |           |
|-------|---------|------|-----|------------|--------|-----|-----------|
| 948cc | 1958-62 | 948  | OHV |            | QBA900 | DYN |           |
| 1.1   | 1963-72 | 1098 | OHV |            | QBA863 | DYN |           |
| 1.3   | 1966-71 | 1275 | OHV | 12CC,CD,CE | QBA863 | DYN | 12CC      |
|       |         |      |     |            | QBA850 | DYN | 12CD,12CE |

### Stag

|        |         |      |    |       |         |     |  |
|--------|---------|------|----|-------|---------|-----|--|
| 3.0 V8 | 1970-78 | 2997 | V8 | LE,LF | QBA713  | ALT |  |
|        |         |      |    |       | QBA1113 | PAS |  |

### Streetwise

|             |         |      |      |             |          |     |  |
|-------------|---------|------|------|-------------|----------|-----|--|
| 1.4i 16v 62 | 2003-05 | 1396 | DOHC | 14K4M,14K4F | QBR5737  | ALT |  |
|             |         |      |      |             | QBR51163 | ALT |  |
|             |         |      |      |             | QBR3750  | PAS |  |
| 1.6i 16v    | 1999-04 | 1589 | DOHC | 16K4F       | QBR5737  | ALT |  |
|             |         |      |      |             | QBR51205 | ALT |  |
|             |         |      |      |             | QBR3750  | PAS |  |
| 2.0TD       | 2003-04 | 1994 | OHC  | 20T2N       | QBR61175 | ALT |  |
|             |         |      |      |             | QBR61463 | ALT |  |





**ROVER GROUP...**

**Toledo**

|     |         |      |     |    |         |     |  |
|-----|---------|------|-----|----|---------|-----|--|
| 1.3 | 1970-76 | 1296 | OHV | DH | QBA1088 | ALT |  |
|-----|---------|------|-----|----|---------|-----|--|

**TR Series**

|         |         |      |     |       |         |       |  |
|---------|---------|------|-----|-------|---------|-------|--|
| TR5 2.5 | 1967-69 | 2498 | OHV | MD9PI | QBA1088 | ALT   |  |
| TR6 2.5 | 1969-76 | 2498 | OHV | CR1H  | QBA1088 | ALT   |  |
|         |         |      |     |       | QBB1162 | PAS   |  |
| TR7 2.0 | 1975-82 | 1998 | OHC |       | QBA900  | ALT   |  |
|         |         |      |     |       | QBA638  | EX/EM |  |

**Triumph 1300**

|           |         |      |     |             |         |     |           |
|-----------|---------|------|-----|-------------|---------|-----|-----------|
| 1.3,1.3TC | 1966-70 | 1296 | OHV | GE1LE,GE1HE | QBA1050 | DYN | •-RD44024 |
|           |         |      |     |             | QBA1025 | DYN | •RD44025- |

**Triumph 1500**

|     |         |      |     |  |         |     |  |
|-----|---------|------|-----|--|---------|-----|--|
| 1.5 | 1970-76 | 1493 | OHV |  | QBA1113 | ALT |  |
|-----|---------|------|-----|--|---------|-----|--|

**Triumph 2000**

|           |         |      |     |  |         |     |            |
|-----------|---------|------|-----|--|---------|-----|------------|
| 2.0       | 1963-69 | 1998 | OHV |  | QBA1038 | DYN | •-MB77659E |
|           |         |      |     |  | QBA1025 | DYN | •MB77660E- |
| 2.0,2.0TC | 1969-77 | 1998 | OHV |  | QBA1088 | ALT |            |
|           |         |      |     |  | QBA900  | PAS |            |

**Triumph 2500**

|     |         |      |     |         |         |     |  |
|-----|---------|------|-----|---------|---------|-----|--|
| 2.5 | 1968-77 | 2498 | OHC | MG1,MN1 | QBA1088 | ALT |  |
|     |         |      |     |         | QBA900  | PAS |  |

**Vitesse**

|     |         |      |     |  |         |     |           |
|-----|---------|------|-----|--|---------|-----|-----------|
| 1.6 | 1962-66 | 1596 | OHV |  | QBA1038 | DYN |           |
| 2.0 | 1966-71 | 1998 | OHV |  | QBA1125 | DYN | •-HC7936E |
|     |         |      |     |  | QBA1088 | DYN | •HC7937E- |

**VP Vitesse**

|      |         |      |     |     |         |        |  |
|------|---------|------|-----|-----|---------|--------|--|
| 1.1  | 1965-68 | 1098 | OHV | 10H | QBA813  | DYN    |  |
| 1.3  | 1967-74 | 1275 | OHV | 12H | QBA813  | DYN    |  |
| 3.0  | 1959-60 | 2912 | OHV |     | QBA1113 | DYN    |  |
| 4.0  | 1960-65 | 3993 | OHV |     | QBB1175 | DYN    |  |
| 4.0R | 1964-68 | 3909 | OHV |     | QBA1275 | DYN-WP |  |

**ROVER GROUP**

**Ital**

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 1.3 | 1980-84 | 1275 | OHV | 12H | QBA813 | ALT |  |
| 1.7 | 1980-84 | 1695 | OHC | 17V | QBA875 | ALT |  |

**Maestro**

|      |         |      |     |     |         |     |        |
|------|---------|------|-----|-----|---------|-----|--------|
| 1.3  | 1983-93 | 1275 | OHV | 12H | QBA875  | ALT |        |
| 2.0D | 1990-95 | 1994 | OHC | MDi | QBA925  | ALT | • 68mm |
|      |         |      |     |     | QBA937  | ALT | • 83mm |
|      |         |      |     |     | QBR5787 | PAS |        |

**Marina**

|     |         |      |     |     |        |     |         |
|-----|---------|------|-----|-----|--------|-----|---------|
| 1.3 | 1971-80 | 1275 | OHV | 12H | QBA813 | ALT | 1971-78 |
|     |         |      |     |     | QBA838 | ALT | 1978-80 |

**Metro**

|     |         |      |     |      |        |     |  |
|-----|---------|------|-----|------|--------|-----|--|
| 1.0 | 1980-90 | 998  | OHV | 10HL | QBA825 | ALT |  |
| 1.3 | 1980-90 | 1275 | OHV | 12HL | QBA825 | ALT |  |

**SAAB**

**9-3 I 1998-03**

|                |         |      |      |             |          |     |   |
|----------------|---------|------|------|-------------|----------|-----|---|
| 2.0i 16v,Turbo | 1998-03 | 1985 | DOHC | B204,B205   | QBR61800 | ALT | • |
|                |         |      |      |             | QBR62350 | ALT | • |
| 2.2TiD 16v     | 1998-02 | 2171 | OHC  | D223L       | QBR61800 | ALT | • |
|                |         |      |      |             | QBR61900 | ALT | • |
| 2.3i 16v,Turbo | 1998-02 | 2290 | DOHC | B234I,B235R | QBR62350 | ALT | • |

**9-3 II 2003-**

|                |       |      |      |        |          |     |   |
|----------------|-------|------|------|--------|----------|-----|---|
| 1.8i 16v       | 2005- | 1796 | DOHC | Z18XE  | QBR51238 | ALT |   |
| 1.9CDTi 8v     | 2005- | 1910 | OHC  | Z19DT  | QBR61400 | ALT | • |
| 1.9CDTi 16v    | 2005- | 1910 | DOHC | Z19DTH | QBR61400 | ALT | • |
| 2.0i 16v,Turbo | 2003- | 1998 | DOHC | B207   | QBR62350 | ALT | • |



SAAB

| SAAB...              |         |         |      |                   |   |   |  |
|----------------------|---------|---------|------|-------------------|---|---|--|
| 9-5 I (D4,D5)        |         | 1997-05 |      |                   |   |   |  |
| 2.0i 16v,Turbo       | 1997-05 | 1985    | DOHC | B204R,B205E,B205L | QBR62000<br>QBR61975<br>QBR62615  | ALT<br>ALT<br>ALT                                 | <br><br>   |
| 2.2TiD 16v           | 2001-05 | 2171    | OHC  | D223L             | QBR61800<br>QBR61900  | ALT<br>ALT  | <br>   |
| 2.3i 16v,Turbo       | 1997-05 | 2290    | DOHC | B235              | QBR62000<br>QBR61975<br>QBR62615  | ALT<br>ALT<br>ALT                                 | <br><br>   |
| 3.0 V6 Turbo         | 1997-01 | 2962    | V6   | B308E             | QBR62020  | ALT   |  |
| 3.0TiD 24v           | 2001-05 | 2958    | V6   | D308L             | QBR61925  | ALT   |  |
| 9-5 II (EB4,EB5)     |         | 2005-   |      |                   |   |   |  |
| 1.9CDTi 16v          | 2005-   | 1910    | DOHC | Z19DTH            | QBR61400  | ALT   |  |
| 2.0i 16v,Turbo       | 2005-   | 1985    | DOHC | B205E             | QBR62000<br>QBR61975<br>QBR62615  | ALT<br>ALT<br>ALT                                 | <br><br>   |
| 2.3i 16v,Turbo       | 2005-   | 2290    | DOHC | B235              | QBR62000<br>QBR61975<br>QBR62615  | ALT<br>ALT<br>ALT                                 | <br><br>   |
| 90                   |         |         |      |                   |   |   |  |
| 2.0                  | 1984-87 | 1985    | OHC  | B201CZ            | QBA975  | ALT   |  |
| 95,96                |         |         |      |                   |   |   |  |
| 841cc                | 1959-66 | 841     | OHV  |                   | QBA1138<br>QBA1025<br>QBA1025   | DYN<br>DYN<br>ALT                                 | 1959-10/64<br>11/64-65<br>1965-66  |
| 1.5 V4               | 1967-80 | 1498    | V4   |                   | QBA1025<br>QBA1014<br>QBA1100   | ALT<br>ALT<br>ALT                                 | -ch.54632<br>ch.54633-85802<br>ch.85803-   |
| 99                   |         |         |      |                   |   |   |  |
| 1.7,1.7i             | 1967-73 | 1709    | OHV  |                   | QBA825<br>QBA775<br>QBA975  | ALT<br>ALT<br>ALT                                 | 1967-ch.99014259<br>ch.99020001-1972<br>1972-73  |
| 1.8,1.8i             | 1967-73 | 1854    | OHV  |                   | QBA825<br>QBA775<br>QBA975  | ALT<br>ALT<br>ALT                                 | 1967-ch.99014259<br>ch.99020001-1972<br>1972-73  |
| 2.0,2.0i             | 1974-81 | 1985    | OHC  | B20               | QBA975<br>QBA813  | ALT<br>PAS  | 1975-81  |
| 2.0,2.0i             | 1981-86 | 1985    | OHC  | B20i              | QBA975  | ALT   |  |
| 900                  |         |         |      |                   |   |   |  |
| 2.0                  | 1977-80 | 1985    | OHC  | B201              | QBA975<br>QBA825<br>QBA875  | ALT<br>PAS<br>AC                                  |  |
| 2.0,2.0i 8v,8v Turbo | 1981-93 | 1985    | OHC  | B201              | QBA975<br>QBA975 x 2<br>QBA1250<br>QBA1175<br>QBA825<br>QBB1200<br>QBB1200<br>QBB1175 | ALT<br>ALT<br>PAS<br>PAS<br>PAS<br>AC<br>AC<br>AC | 1981-83<br>1984-93<br>1981-85<br>1985-ch.K3010693<br>ch.K3010694-1993<br>2.0<br>2.0i -ch.H7004141<br>2.0i ch.H7004142- |
| 2.0i 16v,16v Turbo   | 1984-93 | 1985    | DOHC | B202i             | QBR51613<br>QBR51588<br>QBA1175<br>QBA825<br>QBB1200<br>QBB1175                       | ALT<br>ALT<br>PAS<br>PAS<br>AC<br>AC              | -ch.J8001696<br>ch.J8001697-<br>1984-89 -ch.K7000622<br>1989-93 ch.K7000623-<br>-ch.H7004141<br>ch.H7004142-           |
| 2.0i 16v,16v Turbo   | 1993-98 | 1985    | DOHC | B204i,B206i       | QBR62013<br>QBR62625  | ALT<br>ALT  | <br>   |
| 2.3i 16v,Turbo       | 1993-98 | 2290    | DOHC | B234i             | QBR62013<br>QBR62625  | ALT<br>ALT  | <br>   |
| 2.5i V6              | 1993-98 | 2498    | V6   | B258i             | QBR61900<br>QBR62300  | ALT<br>ALT  | <br>   |



| SAAB...         |         |      |      |                                   |          |        |                               |
|-----------------|---------|------|------|-----------------------------------|----------|--------|-------------------------------|
| 9000            |         |      |      |                                   |          |        |                               |
| 2.0i 16v, Turbo | 1984-94 | 1985 | DOHC | B202i, B202LT                     | QBR51613 | ALT    | 70,80amp -ch.1028860          |
|                 |         |      |      |                                   | QBR51588 | ALT    | 70,80amp ch.1028861-          |
|                 |         |      |      |                                   | QBR51588 | ALT    | 115amp                        |
|                 |         |      |      |                                   | QBB1275  | AC     | R12 CFC System 1984-92        |
|                 |         |      |      |                                   | QBB1250  | AC     | R134A CFC Free System 1992-94 |
| 2.0i 16v, Turbo | 1994-98 | 1985 | DOHC | B204i                             | QBR62325 | ALT    |                               |
|                 |         |      |      |                                   | QBR62550 | ALT    |                               |
| 2.3i 16v, Turbo | 1990-98 | 2290 | DOHC | B234i, B234E, B234L, B234R, B234T | QBR62325 | ALT    |                               |
|                 |         |      |      |                                   | QBR62550 | ALT    |                               |
| 3.0i V6         | 1994-98 | 2962 | V6   | B308i                             | QBR62225 | ALT    |                               |
| Sonnett         |         |      |      |                                   |          |        |                               |
| 1.5 V4          | 1970-77 | 1498 | V4   |                                   | QBA1100  | ALT-WP | -ch.1228                      |
|                 |         |      |      |                                   | QBA1014  | ALT-WP | ch.1229-                      |
| Sport 850GT     |         |      |      |                                   |          |        |                               |
| 841cc           | 1962-65 | 841  | OHV  |                                   | QBA1138  | DYN    |                               |
| SANTANA         |         |      |      |                                   |          |        |                               |
| S410 (SJ40)     |         |      |      |                                   |          |        |                               |
| 1.0             | 1986-93 | 970  | OHC  | F10A                              | QBA750   | ALT    |                               |
| Vitara (SE416)  |         |      |      |                                   |          |        |                               |
| 1.6i 8v         | 1991-95 | 1590 | OHC  | G16A                              | QBR4813  | ALT    |                               |
|                 |         |      |      |                                   | QBR4790  | PAS    | OE 49181-60A00                |
|                 |         |      |      |                                   | QBR4813  | PAS    | OE 17521-60A00                |
|                 |         |      |      |                                   | QBR4825  | AC     |                               |
|                 |         |      |      |                                   | QBR4937  | AC     |                               |
|                 |         |      |      |                                   | QBR4795  | AC     |                               |
| QBR4925         | AC      |      |      |                                   |          |        |                               |
| 1.6i 16v        | 1991-98 | 1590 | OHC  | G16B                              | QBR4795  | ALT    |                               |
|                 |         |      |      |                                   | QBR4813  | PAS    |                               |
|                 |         |      |      |                                   | QBR4838  | AC     |                               |
|                 |         |      |      |                                   | QBR4950  | AC     |                               |
|                 |         |      |      |                                   | QBR4825  | AC     |                               |
|                 |         |      |      |                                   | QBR4937  | AC     |                               |
| QBR4925         | AC      |      |      |                                   |          |        |                               |
| SEAT            |         |      |      |                                   |          |        |                               |
| 124             |         |      |      |                                   |          |        |                               |
| 1.6 Sport       | 1970-74 | 1608 | OHC  |                                   | QBA850   | ALT    |                               |
| 1.8 Sport       | 1974-75 | 1756 | OHC  |                                   | QBA863   | ALT    |                               |
| 126             |         |      |      |                                   |          |        |                               |
| 652cc           | 1972-80 | 652  | OHV  | 126A1                             | QBA800   | DYN    |                               |
| 127             |         |      |      |                                   |          |        |                               |
| 903cc           | 1972-86 | 903  | OHV  | 127A20                            | QBA788   | DYN    |                               |
|                 |         |      |      |                                   | QBA800   | ALT    |                               |
| 1.0             | 1978-82 | 1010 | OHV  |                                   | QBA788   | DYN    |                               |
|                 |         |      |      |                                   | QBA800   | ALT    |                               |
| 1.4             | 1982-85 | 1438 | OHV  |                                   | QBA800   | ALT    |                               |
| 131             |         |      |      |                                   |          |        |                               |
| 1.4             | 1975-83 | 1438 | OHV  | 138A00                            | QBA800   | ALT    |                               |
| 1.6             | 1975-86 | 1592 | DOHC | 132A55                            | QBA850   | ALT    |                               |
| 2.0             | 1975-86 | 1995 | DOHC | 131C4                             | QBA850   | ALT    |                               |
|                 |         |      |      |                                   | QBB1175  | AC     |                               |
| 2.5             | 1980-87 | 2445 | OHC  | 8144.61                           | QBA914   | ALT    |                               |
| 133             |         |      |      |                                   |          |        |                               |
| 843cc           | 1971-84 | 843  | OHV  | 850001                            | QBA750   | FAN    | 1971-74                       |
|                 |         |      |      |                                   | QBA687   | FAN    | 1975-84                       |
|                 |         |      |      |                                   | QBA750   | ALT    | 1971-74                       |
|                 |         |      |      |                                   | QBA788   | ALT    | 1975-84                       |



SEAT...

**Alhambra (7V8,7V9)**

|                 |         |      |      |            |   |  |                      |
|-----------------|---------|------|------|------------|---|--|----------------------|
| 1.8 Turbo (7V8) | 1998-00 | 1781 | DOHC | AJH        | QBR61125<br>QBR61200DP  | ALT<br>ALT                             | <br>                 |
| 1.8 Turbo (7V9) | 2000-   | 1781 | DOHC | AWC        | QBR61200DP  | ALT                                    |                      |
| 1.9TDi (7V8)    | 1996-00 | 1896 | OHC  | AFN,AHU,1Z | QBR6925<br>QBR61038<br>QBR61050<br>QBR61150<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br><br><br><br><br> |
| 1.9TDi (7V9)    | 2000-   | 1896 | OHC  | ANU,AUY    | QBR61200DP  | ALT                                    |                      |
| 2.0i (7V8)      | 1995-00 | 1984 | OHC  | 2E,ADY     | QBR6894<br>QBR61030<br>QBR61150<br>QBH685<br>QBF675<br>QBH755   | ALT<br>ALT<br>ALT<br>PAS<br>PAS<br>PAS | <br><br><br><br><br> |
| 2.0 (7V9)       | 2000-   | 1984 | OHC  | ATM        | QBR61200DP  | ALT                                    |                      |
| 2.8i V6 (7V9)   | 2000-   | 2792 | V6   | AYL,AUE    | QBR61325DP  | ALT                                    |                      |

**Altea (5P1)**

|         |       |      |      |                 |                     |            |      |
|---------|-------|------|------|-----------------|---------------------|------------|------|
| 1.6i    | 2004- | 1595 | OHC  | BGU,BSE,BSF     | QBR6900<br>QBR61038 | ALT<br>ALT | <br> |
| 1.9TDi  | 2004- | 1968 | OHC  | BJB,BKC,BLS,BXE | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0FSi  | 2004- | 1984 | DOHC | BLR,BLY         | QBR6900<br>QBR61038 | ALT<br>ALT | <br> |
| 2.0TFSi | 2006- | 1984 | DOHC | BWA             | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0TDi  | 2004- | 1968 | OHC  | AZV,BKD         | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0TDi  | 2005- | 1968 | DOHC | BMM,BMN         | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |

**Arosa (6H1)**

|          |         |      |      |                            |  |                          |              |
|----------|---------|------|------|----------------------------|--|--------------------------|--------------|
| 1.0i     | 1997-00 | 992  | OHC  | AHT                        | QBR51225<br>QBR61525<br>QBR61488<br>QBR61875 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br> |
| 1.0i     | 1997-04 | 999  | OHC  | AER,ALL,ALD,ANV,<br>AUC    | QBR6750<br>QBR61075<br>QBR61125              | ALT<br>ALT<br>ALT        | <br><br>     |
| 1.4i 8v  | 1997-04 | 1391 | OHC  | AEX,AKK,AKV,ANW<br>APQ,AUD | QBR6750<br>QBR61075<br>QBR61125              | ALT<br>ALT<br>ALT        | <br><br>     |
| 1.4i 16v | 1998-04 | 1391 | DOHC | AFK,AHW,AKQ,AQQ<br>AUB     | QBR61075<br>QBR61125                         | ALT<br>ALT               | <br>         |
| 1.4TDi   | 2000-04 | 1422 | OHC  | AMF                        | QBR61125<br>QBR61187DP                       | ALT<br>ALT               | <br>         |
| 1.7SDi   | 1997-01 | 1716 | OHC  | AKU                        | QBR51225<br>QBR61075                         | ALT<br>PAS               |              |

**Cordoba I (6K2) 1993-99**

|          |         |      |      |             |   |                          |              |
|----------|---------|------|------|-------------|---|--------------------------|--------------|
| 1.0i     | 1996-99 | 999  | OHC  | AER         | QBR6750<br>QBR61075<br>QBR61125             | ALT<br>ALT<br>ALT        | <br><br>     |
| 1.4i     | 1993-96 | 1391 | OHC  | ABD         | QBR6738<br>QBR61100<br>QBR61075<br>QBR61187 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br> |
| 1.4i     | 1996-99 | 1391 | OHC  | AEX,AKV,APQ | QBR6750<br>QBR61075<br>QBR61125<br>QBR61187 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br> |
| 1.4i 16v | 1996-99 | 1391 | DOHC | AFH         | QBR6750<br>QBR61075<br>QBR61187             | ALT<br>ALT<br>ALT        | <br><br>     |



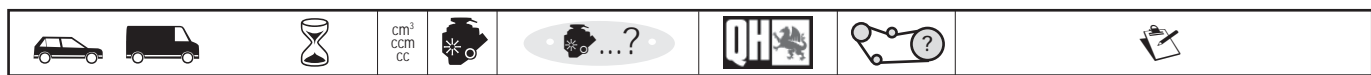
| SEAT...            |         |         |      |                             |   |                                 |                |
|--------------------|---------|---------|------|-----------------------------|---|---------------------------------|----------------|
| Cordoba I (6K2)... |         | 1993-99 |      |                             |   |                                 |                |
| 1.6i 75            | 1993-96 | 1598    | OHC  | ABU                         | QBR6738<br>QBR61100<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.6i 75            | 1996-99 | 1598    | OHC  | 1F                          | QBR6894<br>QBR61150<br>QBH685<br>QBH755             | ALT<br>ALT<br>PAS<br>PAS        |                |
| 1.6i 75            | 1997-99 | 1598    | OHC  | AEE,ALM                     | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.6i 100           | 1996-99 | 1598    | OHC  | AFT                         | QBR6887<br>QBR61150<br>QBH685<br>QBH755             | ALT<br>ALT<br>PAS<br>PAS        |                |
| 1.8i 8v            | 1993-99 | 1781    | OHC  | ABS,ACC,ADZ                 | QBR6894<br>QBR6975<br>QBR61150<br>QBH685<br>QBH755  | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>FEN<br>TEN |
| 1.8i 16v           | 1994-96 | 1781    | DOHC | ADL                         | QBR6975<br>QBR61150<br>QBH685<br>QBH755             | ALT<br>ALT<br>PAS<br>PAS        |                |
| 1.9D,TD            | 1993-99 | 1896    | OHC  | 1Y,AAZ,SY                   | QBR6925<br>QBR61038<br>QBR61150<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>FEN<br>TEN |
| 1.9SDi,TDi         | 1993-99 | 1896    | OHC  | AEY,AHU,1Z,AFN              | QBR6925<br>QBR61038<br>QBR61150<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>FEN<br>TEN |
| 2.0i 8v            | 1994-99 | 1984    | OHC  | AGG,2E                      | QBR6894<br>QBR6975<br>QBR61150<br>QBH685<br>QBH755  | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>FEN<br>TEN |
| 2.0i 16v           | 1994-99 | 1984    | DOHC | ABF                         | QBR6894<br>QBR61030<br>QBR61150<br>QBH685<br>QBH755 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>FEN<br>TEN |
| Cordoba II (6K2)   |         | 1999-02 |      |                             |   |                                 |                |
| 1.0i               | 1999-02 | 999     | OHC  | ALD,ANV,AUC                 | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.0i 16v           | 2000-02 | 999     | OHC  | AVZ                         | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.4i               | 1999-02 | 1391    | OHC  | AKK,ANW,AUD                 | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.4i 16v           | 1999-02 | 1391    | DOHC | APE,AQQ,AUA,AUB             | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.6i 75            | 1999-02 | 1598    | OHC  | AEE,ALM                     | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                |
| 1.6i 100           | 1999-02 | 1598    | OHC  | AEH,AKL,APF,AUR             | QBR61125<br>QBR61200DP                              | ALT<br>ALT                      |                |
| 1.8i 20v Turbo     | 2000-02 | 1781    | DOHC | AQX,AYP                     | QBR61125<br>QBR61200DP                              | ALT<br>ALT                      |                |
| 1.9SDi,TDi         | 1999-02 | 1896    | OHC  | AGP,AGR,ALH,ASV,<br>AQM,ASK | QBR6906<br>QBR61663                                 | ALT<br>ALT                      |                |



| SEAT...                           |         |      |      |                            |   |                          |  |
|-----------------------------------|---------|------|------|----------------------------|---|--------------------------|--|
| <b>Cordoba III (6L2) 2002-</b>    |         |      |      |                            |   |                          |  |
| 1.2i 12v                          | 2002-   | 1198 | OHC  | AZQ,BME,BXV                | QBR61463<br>QBR61885<br>QBR61875            | ALT<br>ALT<br>ALT        | <br><br>-ch.6L.3207000<br>ch.6L.3207001- |
| 1.4i 16v                          | 2002-   | 1391 | DOHC | AUB,BBY,BBZ,BKY,<br>BXW    | QBR6738<br>QBR61075                         | ALT<br>ALT               | <br>                                     |
| 1.4TDi  AMF                       | 2002-   | 1422 | OHC  | AMF                        | QBR6863<br>QBR61000                         | ALT<br>ALT               | <br>                                     |
| 1.4TDi  BNM,BNV                   | 2005-   | 1422 | OHC  | BNM,BNV                    | QBR6815<br>QBR61000                         | ALT<br>ALT               | <br>                                     |
| 1.4TDi  BMS                       | 2006-   | 1422 | OHC  | BMS                        | QBR6815<br>QBR61175                         | ALT<br>ALT               | <br>                                     |
| 1.6i 16v  BAH                     | 2003-   | 1598 | OHC  | BAH                        | QBR6750<br>QBR61075                         | ALT<br>ALT               | <br>                                     |
| 1.6i 16v  BTS                     | 2006-   | 1598 | OHC  | BTS                        | QBR61085<br>QBR61738                        | ALT<br>ALT               | <br>                                     |
| 1.9SDi                            | 2002-   | 1896 | OHC  | ASY                        | QBR6780<br>QBR61100                         | ALT<br>ALT               | <br>                                     |
| 1.9TDi  BMF                       | 2002-   | 1896 | OHC  | ASZ,ATD,BLT,AXR            | QBR6788<br>QBR61175                         | ALT<br>ALT               | <br>                                     |
| 1.9TDi  BMT                       | 2006-   | 1896 | OHC  | BMT                        | QBR6815<br>QBR61175                         | ALT<br>ALT               | <br>                                     |
| 2.0i 8v                           | 2002-   | 1984 | OHC  | AZL,BBX                    | QBR6925<br>QBR61038                         | ALT<br>ALT               | <br>                                     |
| <b>Fura (25A)</b>                 |         |      |      |                            |   |                          |  |
| 903cc                             | 1983-85 | 903  | OHV  | 146A                       | QBA800                                      | ALT                      |  |
| <b>Ibiza I (21A) 1984-93</b>      |         |      |      |                            |   |                          |  |
| 903cc                             | 1984-93 | 903  | OHV  | 903,903A                   | QBA813                                      | ALT                      |  |
| 1.2,1.2i                          | 1984-93 | 1193 | OHC  | 1200,1200A,<br>1200E,1200I | QBA750<br>QBB950                            | ALT<br>AC                |  |
| 1.5,1.5i                          | 1984-93 | 1461 | OHC  | 1500,1500A,<br>1500E,1500I | QBA750<br>QBB950                            | ALT<br>AC                |  |
| 1.7i                              | 1992-93 | 1675 | OHC  | 1700I                      | QBA750<br>QBB950                            | ALT<br>AC                |  |
| 1.7D                              | 1984-93 | 1714 | OHC  | 1700D,1700R                | QBA825<br>QBA838                            | ALT<br>ALT               | 1984-08/85<br>09/85-93                   |
| <b>Ibiza II (6K1,6K2) 1993-99</b> |         |      |      |                            |   |                          |  |
| 1.0i  AAU                         | 1993-96 | 1043 | OHC  | AAU                        | QBF710<br>QBR61100                          | ALT<br>ALT               | <br>                                     |
| 1.0i  AER                         | 1996-99 | 999  | OHC  | AER                        | QBR6750<br>QBR61075<br>QBR61187             | ALT<br>ALT<br>ALT        | <br>                                     |
| 1.3i                              | 1993-95 | 1272 | OHC  | AAV,2G                     | QBF710                                      | ALT                      |  |
| 1.4i  ABD                         | 1994-96 | 1391 | OHC  | ABD                        | QBR6738<br>QBR61100<br>QBR61075<br>QBR61187 | ALT<br>ALT<br>ALT<br>ALT | <br>1994-12/95<br>1996                   |
| 1.4i  ABD                         | 1996-99 | 1391 | OHC  | AEX,AKV,APQ                | QBR6750<br>QBR61075<br>QBR61125<br>QBR61187 | ALT<br>ALT<br>ALT<br>ALT | <br>1996<br>1997-99                      |
| 1.4i 16v                          | 1996-99 | 1391 | DOHC | AFH                        | QBR6750<br>QBR61075<br>QBR61187             | ALT<br>ALT<br>ALT        | <br>                                     |
| 1.6i 75  ABU                      | 1993-96 | 1598 | OHC  | ABU                        | QBR6738<br>QBR61100<br>QBR61187             | ALT<br>ALT<br>ALT        | <br>                                     |
| 1.6i 75  1F                       | 1994-97 | 1598 | OHC  | 1F                         | QBR6894<br>QBR61150<br>QBH685<br>QBH755     | ALT<br>ALT<br>PAS<br>PAS | <br>                                     |



| SEAT...               |         |         |      |                     |            |     |     |
|-----------------------|---------|---------|------|---------------------|------------|-----|-----|
| Ibiza II (6K1,6K2)... |         | 1993-99 |      |                     |            |     |     |
| 1.6i 75               | 1997-99 | 1598    | OHC  | AEE,ALM             | QBR6750    | ALT |     |
|                       |         |         |      |                     | QBR61075   | ALT |     |
|                       |         |         |      |                     | QBR61187   | ALT |     |
| 1.6i 100              | 1995-98 | 1598    | OHC  | AFT                 | QBR6887    | ALT |     |
|                       |         |         |      |                     | QBR61150   | ALT |     |
|                       |         |         |      |                     | QBH685     | PAS |     |
| 1.8i 8v               | 1993-99 | 1781    | OHC  | ABS,ACC,ADZ         | QBR6894    | ALT | FEN |
|                       |         |         |      |                     | QBR6975    | ALT | TEN |
|                       |         |         |      |                     | QBR61150   | ALT |     |
| 1.8i 16v              | 1994-96 | 1781    | DOHC | ADL                 | QBR6975    | ALT |     |
|                       |         |         |      |                     | QBR61150   | ALT |     |
|                       |         |         |      |                     | QBH685     | PAS |     |
| 1.9D,TD               | 1993-96 | 1896    | OHC  | 1Y,AAZ,SY           | QBR6925    | ALT | FEN |
|                       |         |         |      |                     | QBR61038   | ALT | TEN |
|                       |         |         |      |                     | QBR61150   | ALT |     |
| 1.9SDi,TDi            | 1996-99 | 1896    | OHC  | AEY,AHU,1Z          | QBR6925    | ALT | FEN |
|                       |         |         |      |                     | QBR61038   | ALT | TEN |
|                       |         |         |      |                     | QBR61150   | ALT |     |
| 2.0i 8v               | 1993-99 | 1984    | OHC  | 2E,AGG              | QBR6894    | ALT | FEN |
|                       |         |         |      |                     | QBR6975    | ALT | TEN |
|                       |         |         |      |                     | QBR61150   | ALT |     |
| 2.0i 16v              | 1994-99 | 1984    | DOHC | ABF                 | QBR6894    | ALT | FEN |
|                       |         |         |      |                     | QBR61030   | ALT | TEN |
|                       |         |         |      |                     | QBR61150   | ALT |     |
|                       |         |         |      |                     | QBH685     | PAS |     |
|                       |         |         |      |                     | QBH755     | PAS |     |
|                       |         |         |      |                     |            |     |     |
| Ibiza III (6K1,6K2)   |         | 1999-02 |      |                     |            |     |     |
| 1.0i                  | 1999-02 | 999     | OHC  | ALD,ANV,AUC         | QBR6750    | ALT |     |
|                       |         |         |      |                     | QBR61075   | ALT |     |
|                       |         |         |      |                     | QBR61187   | ALT |     |
| 1.0i 16v              | 1999-02 | 999     | OHC  | AST,AVZ             | QBR6750    | ALT |     |
|                       |         |         |      |                     | QBR61075   | ALT |     |
|                       |         |         |      |                     | QBR61187   | ALT |     |
| 1.4i                  | 1999-02 | 1390    | OHC  | AKK,ANW,AUD         | QBR6750    | ALT |     |
|                       |         |         |      |                     | QBR61075   | ALT |     |
|                       |         |         |      |                     | QBR61187   | ALT |     |
| 1.4i 16v              | 1999-02 | 1390    | DOHC | AUA,APE,AUB,AQQ     | QBR6750    | ALT |     |
|                       |         |         |      |                     | QBR61075   | ALT |     |
|                       |         |         |      |                     | QBR61187   | ALT |     |
| 1.6i                  | 1999-02 | 1598    | OHC  | AEE,ALM             | QBR6750    | ALT |     |
|                       |         |         |      |                     | QBR61075   | ALT |     |
|                       |         |         |      |                     | QBR61187   | ALT |     |
| 1.6i                  | 1999-02 | 1598    | OHC  | AEH,AKL,APF,AUR     | QBR61125   | ALT |     |
|                       |         |         |      |                     | QBR61200DP | ALT |     |
| 1.8i 20v Turbo        | 1999-02 | 1781    | DOHC | AQX,AYP             | QBR61125   | ALT |     |
|                       |         |         |      |                     | QBR61200DP | ALT |     |
| 1.9SDi,TDi            | 1999-02 | 1896    | OHC  | AGP,AGR,ALH,AQM,ASV | QBR6906    | ALT |     |
|                       |         |         |      |                     | QBR61663   | ALT |     |


**SEAT...**

| <b>Ibiza IV (6L2)</b>  |         | <b>2002-</b> |      |                         |                      |            |  |
|------------------------|---------|--------------|------|-------------------------|----------------------|------------|--|
| Ibiza IV 1.2 12v (6L2) | 2002-   | 1198         | OHC  | AZQ,BBM,BME,BXV         | QBR61463<br>QBR61875 | ALT<br>ALT |  |
| Ibiza IV 1.4 16v (6L2) | 2002-05 | 1390         | DOHC | AUB,BBY,BBZ,BKY,<br>BXW | QBR6738<br>QBR61075  | ALT<br>ALT |  |
| 1.4TDi  AMF            | 2002-   | 1422         | OHC  | AMF                     | QBR6863<br>QBR61000  | ALT<br>ALT |  |
| 1.4TDi  BNM,BNV        | 2005-   | 1422         | OHC  | BNM,BNV                 | QBR6815<br>QBR61000  | ALT<br>ALT |  |
| 1.4TDi  BMS            | 2006-   | 1422         | OHC  | BMS                     | QBR6815<br>QBR61175  | ALT<br>ALT |  |
| 1.6i 16v  BAH          | 2003-   | 1598         | DOHC | BAH                     | QBR6750<br>QBR61075  | ALT<br>ALT |  |
| 1.6i 16v  BTS          | 2006-   | 1598         | DOHC | BTS                     | QBR61085<br>QBR61738 | ALT<br>ALT |  |
| 1.8 T Cupra R          | 2003-   | 1781         | OHC  | BBU,BJX,BKV,BLZ         | QBR6925<br>QBR61038  | ALT<br>ALT |  |
| 1.9SDi                 | 2002-   | 1896         | OHC  | ASY                     | QBR6788<br>QBR61100  | ALT<br>ALT |  |
| 1.9TDi  AXR,BMT        | 2002-   | 1896         | OHC  | ATD,ASZ,BLT,BPX,<br>BUK | QBR6788<br>QBR61175  | ALT<br>ALT |  |
| 1.9TDi  AXR,BMT        | 2005-   | 1896         | OHC  | AXR,BMT                 | QBR6815<br>QBR61175  | ALT<br>ALT |  |
| 1.9TDi FR              | 2005-   | 1896         | OHC  | BPX                     | QBR6788<br>QBR61175  | ALT<br>ALT |  |
| 2.0i 8v                | 2002-   | 1984         | OHC  | AZL,BBX                 | QBR6925<br>QBR61038  | ALT<br>ALT |  |

| <b>Leon I (1M1)</b> |         | <b>1999-05</b> |      |                             |                        |            |  |
|---------------------|---------|----------------|------|-----------------------------|------------------------|------------|--|
| 1.4i 16v            | 1999-05 | 1390           | DOHC | AHW,APE,AXP,BCA             | QBR61075<br>QBR61550   | ALT<br>ALT |  |
| 1.6i 8v             | 1999-05 | 1595           | OHC  | AEH,AKL,APF,BFQ             | QBR61125<br>QBR61200DP | ALT<br>ALT |  |
| 1.6i 16v            | 1999-05 | 1598           | OHC  | AUS,AZD,BCB                 | QBR61075<br>QBR61550   | ALT<br>ALT |  |
| 1.8i 20v,Turbo      | 1999-05 | 1781           | DOHC | AGN,APG,APP,AJQ,<br>ARY,AUQ | QBR61125<br>QBR61200DP | ALT<br>ALT |  |
| 1.8 T Cupra R       | 2002-05 | 1781           | OHC  | AMK,BAM                     | QBR61125<br>QBR61200DP | ALT<br>ALT |  |
| 1.9SDi              | 1999-04 | 1896           | OHC  | AQM                         | QBR6906<br>QBR61663    | ALT<br>ALT |  |
| 1.9TDi              | 1999-05 | 1896           | OHC  | AHF,AGR,ASV,ALH             | QBR6906<br>QBR61663    | ALT<br>ALT |  |
| 1.9TDi              | 1999-05 | 1896           | OHC  | ARL,ASZ,AXR                 | QBR61125<br>QBR61200DP | ALT<br>ALT |  |
| 2.3 V5 150          | 1999-00 | 2324           | V5   | AGZ                         | QBR61288<br>QBR61350DP | ALT<br>ALT |  |
| 2.3 V5 170          | 2000-01 | 2324           | V5   | AQN                         | QBR61265               | ALT        |  |
| 2.8i V6             | 2000-04 | 2792           | V6   | AUE,BDE                     | QBR61265<br>QBR61325DP | ALT<br>ALT |  |

| <b>Leon II (1P1)</b> |       | <b>2005-</b> |      |                 |                     |            |  |
|----------------------|-------|--------------|------|-----------------|---------------------|------------|--|
| 1.4i 16v             | 2006- | 1390         | DOHC | BXW             | QBR6738<br>QBR61100 | ALT<br>ALT |  |
| 1.6i 8v              | 2005- | 1595         | OHC  | BSE,BSF         | QBR6900<br>QBR61038 | ALT<br>ALT |  |
| 1.9TDi               | 2005- | 1896         | OHC  | BKC,BLS,BXE,BXF | QBR6950<br>QBR61050 | ALT<br>ALT |  |
| 2.0FSi 16v           | 2005- | 1984         | DOHC | BLR,BLY,BVZ,BVY | QBR6900<br>QBR61038 | ALT<br>ALT |  |
| 2.0TFSi 16v Cupra    | 2005- | 1984         | DOHC | BWA,BWJ,BMN     | QBR6900<br>QBR61050 | ALT<br>ALT |  |
| 2.0TDi  AZV,BKD      | 2005- | 1968         | OHC  | AZV,BKD         | QBR6950<br>QBR61050 | ALT<br>ALT |  |
| 2.0TDi  BMM          | 2005- | 1968         | DOHC | BMM             | QBR6950<br>QBR61050 | ALT<br>ALT |  |





| SEAT...                          |         |      |      |                  |          |     |            |
|----------------------------------|---------|------|------|------------------|----------|-----|------------|
| <b>Malaga (22A,23A)</b>          |         |      |      |                  |          |     |            |
| 1.2                              | 1984-93 | 1193 | OHC  | 1200,1200A,1200E | QBA750   | ALT |            |
|                                  |         |      |      |                  | QBB950   | AC  |            |
| 1.5,1.5i                         | 1984-93 | 1461 | OHC  | 1500,1500A,1500I | QBA750   | ALT |            |
| 1.7i                             | 1992-93 | 1675 | OHC  | 1700I            | QBA750   | ALT |            |
|                                  |         |      |      |                  | QBB950   | AC  |            |
| 1.7D                             | 1984-93 | 1714 | OHC  | 1700D            | QBA825   | ALT | 1984-08/85 |
|                                  |         |      |      |                  | QBA838   | ALT | 09/85-93   |
| <b>Marbella (28A)</b>            |         |      |      |                  |          |     |            |
| 843cc                            | 1986-93 | 843  | OHV  | 850              | QBA813   | ALT |            |
| 903cc                            | 1986-95 | 903  | OHV  | 903,903E         | QBA813   | ALT |            |
| <b>Panda (141A)</b>              |         |      |      |                  |          |     |            |
| 903cc                            | 1980-86 | 903  | OHV  | 903A             | QBA800   | ALT |            |
| <b>Ritmo (138)</b>               |         |      |      |                  |          |     |            |
| 1.2                              | 1978-81 | 1197 | OHV  | 12A              | QBA850   | ALT |            |
| 1.4                              | 1978-81 | 1438 | OHV  | 15G              | QBA850   | ALT |            |
| <b>Ronda (22A,22P)</b>           |         |      |      |                  |          |     |            |
| 1.2                              | 1983-84 | 1197 | OHV  |                  | QBA800   | ALT |            |
| 1.2                              | 1984-86 | 1193 | OHC  | 12A,12E          | QBA750   | ALT |            |
| 1.4                              | 1983-84 | 1438 | OHV  | 14A              | QBA800   | ALT |            |
| 1.5                              | 1984-86 | 1461 | OHC  | 15A,15E          | QBA750   | ALT |            |
| 1.6                              | 1977-82 | 1592 | DOHC | 132B             | QBA850   | ALT | ☒          |
|                                  |         |      |      |                  | QBA1075  | ALT | ☒          |
|                                  |         |      |      |                  | QBB775   | AC  |            |
| 1.6                              | 1982-86 | 1592 | DOHC | 16A              | QBA875   | ALT | ☒          |
|                                  |         |      |      |                  | QBA1075  | ALT | ☒          |
|                                  |         |      |      |                  | QBB775   | AC  |            |
| 1.7D                             | 1983-86 | 1714 | OHC  | 17R              | QBA825   | ALT | 1983-85    |
|                                  |         |      |      |                  | QBA838   | ALT | 1986       |
| <b>Toledo I (1L,1L2) 1991-98</b> |         |      |      |                  |          |     |            |
| 1.6i  ABN,EZ,1F                  | 1991-93 | 1598 | OHC  | ABN,EZ,1F        | QBA950   | ALT | ☒ ☒        |
|                                  |         |      |      |                  | QBA863   | ALT | ☒ ☒        |
|                                  |         |      |      |                  | QBA625   | ALT | ☒          |
|                                  |         |      |      |                  | QBA737   | PAS | ☒          |
|                                  |         |      |      |                  | QBA625   | PAS | ☒          |
| QBB950                           | AC      |      |      |                  |          |     |            |
| 1.6i  ABN,EZ,1F                  | 1994-98 | 1598 | OHC  | ABN,EZ,1F        | QBR6894  | ALT | ☒          |
|                                  |         |      |      |                  | QBR61150 | ALT | ☒          |
|                                  |         |      |      |                  | QBH685   | PAS | ☒          |
| QBH755                           | PAS     | ☒    |      |                  |          |     |            |
| 1.6i  AFT                        | 1996-98 | 1598 | OHC  | AFT              | QBR6894  | ALT | ☒          |
|                                  |         |      |      |                  | QBR61150 | ALT | ☒          |
|                                  |         |      |      |                  | QBH685   | PAS | ☒          |
| QBH755                           | PAS     | ☒    |      |                  |          |     |            |
| 1.8i  RP                         | 1991-93 | 1781 | OHC  | RP               | QBA950   | ALT | ☒ ☒        |
|                                  |         |      |      |                  | QBA863   | ALT | ☒ ☒        |
|                                  |         |      |      |                  | QBA625   | ALT | ☒          |
|                                  |         |      |      |                  | QBA737   | PAS | ☒          |
|                                  |         |      |      |                  | QBA625   | PAS | ☒          |
| QBB950                           | AC      |      |      |                  |          |     |            |
| 1.8i  ABS,ADZ                    | 1993-98 | 1781 | OHC  | ABS,ADZ          | QBR6894  | ALT | ☒          |
|                                  |         |      |      |                  | QBR61150 | ALT | ☒          |
|                                  |         |      |      |                  | QBH685   | PAS | ☒          |
| QBH755                           | PAS     | ☒    |      |                  |          |     |            |
| 1.8i 16v                         | 1991-94 | 1781 | DOHC | KR,PL            | QBA950   | ALT | ☒          |
|                                  |         |      |      |                  | QBA625   | ALT | ☒          |
|                                  |         |      |      |                  | QBA737   | PAS | ☒          |
| QBA625                           | PAS     | ☒    |      |                  |          |     |            |


**SEAT...**
**Toledo I (1L,1L2)...** 1991-98

|             |         |      |      |            |   |  |                      |
|-------------|---------|------|------|------------|---|--|----------------------|
| 1.9D,TD,TDi | 1991-98 | 1896 | OHC  | AAZ,1Y     | QBF950<br>QBA963<br>QBR6925<br>QBR61050<br>QBH695<br>QBR61150 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | <br><br><br><br><br> |
|             |         |      |      |            | QBH730<br>QBF650<br>QBH730<br>QBH790<br>QBB950                | PAS<br>PAS<br>PAS<br>PAS<br>AC         | <br><br><br>         |
| 1.9D,TD,TDi | 1995-98 | 1896 | OHC  | AFN,AHU,1Z | QBR6925<br>QBR61150   | ALT<br>ALT                             | <br>                 |
|             |         |      |      |            | QBH730<br>QBH790  | PAS<br>PAS                             | <br>                 |
| 2.0i        | 1991-93 | 1984 | OHC  | 2E,AGG     | QBA950<br>QBA863<br>QBA625                                    | ALT<br>ALT<br>ALT                      | <br><br>             |
|             |         |      |      |            | QBA737<br>QBA625<br>QBB950                                    | PAS<br>PAS<br>AC                       | <br><br>             |
| 2.0i        | 1993-98 | 1984 | OHC  | 2E,AGG     | QBR6894<br>QBR61150   | ALT<br>ALT                             | <br>                 |
|             |         |      |      |            | QBH685<br>QBH755  | PAS<br>PAS                             | <br>                 |
| 2.0i 16v    | 1994-98 | 1984 | DOHC | ABF        | QBR6975<br>QBR61150   | ALT<br>ALT                             | <br>                 |
|             |         |      |      |            | QBH685<br>QBH755  | PAS<br>PAS                             | <br>                 |

**Toledo II (1M2)** 1998-04

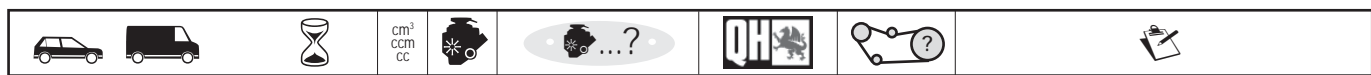
|                 |         |      |      |                                    |                        |            |      |
|-----------------|---------|------|------|------------------------------------|------------------------|------------|------|
| 1.4i 16v        | 1999-02 | 1391 | DOHC | AHW,APE,AXP,BCA                    | QBR61075<br>QBR61550   | ALT<br>ALT | <br> |
| 1.6i 8v         | 1998-04 | 1595 | OHC  | AEH,AKL,APF                        | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 1.6i 16v        | 2000-04 | 1598 | DOHC | AUS,AZD,BCB                        | QBR61075<br>QBR61550   | ALT<br>ALT | <br> |
| 1.8i 20v,Turbo  | 1998-04 | 1781 | DOHC | AGN,AJQ,APG,APP<br>AUQ,AMK,ARY,BAM | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 1.9SDi          | 2000-04 | 1896 | OHC  | AQM                                | QBR6906<br>QBR61663    | ALT<br>ALT | <br> |
| 1.9TDi          | 1998-04 | 1896 | OHC  | AFN,AGR,AHF,AHU,<br>ALH,ASV        | QBR6906<br>QBR61663    | ALT<br>ALT | <br> |
| 1.9TDi          | 2001-04 | 1896 | OHC  | ARL,ASZ                            | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 2.3i 10v V5 150 | 1998-01 | 2324 | V5   | AGZ                                | QBR61288<br>QBR61350DP | ALT<br>ALT | <br> |
| 2.3 20v V5 170  | 2000-04 | 2324 | V5   | AQN                                | QBR61265<br>QBR61325DP | ALT<br>ALT | <br> |
| 2.8i 24v V6     | 2000-04 | 2792 | V6   | AUE,BDE                            | QBR61265<br>QBR61325DP | ALT<br>ALT | <br> |

**Toledo III (5P2)** 2004-

|          |       |      |      |                 |                     |            |      |
|----------|-------|------|------|-----------------|---------------------|------------|------|
| 1.4i 16v | 2006- | 1390 | DOHC | BXW             | QBR6738<br>QBR61100 | ALT<br>ALT | <br> |
| 1.6i 8v  | 2004- | 1595 | OHC  | BGU,BSE,BSF     | QBR6900<br>QBR61038 | ALT<br>ALT | <br> |
| 1.9TDi   | 2004- | 1896 | OHC  | BJB,BKC,BLS,BXE | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0FSi   | 2004- | 1984 | DOHC | BLR,BLY         | QBR6900<br>QBR61038 | ALT<br>ALT | <br> |
| 2.0TFSi  | 2004- | 1984 | DOHC | BWA             | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0TDi   | 2004- | 1968 | OHC  | AZV,BKD         | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0TDi   | 2006- | 1968 | DOHC | BMM.BMN         | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |



| SEAT               |         |      |      |                 |            |     |                |
|--------------------|---------|------|------|-----------------|------------|-----|----------------|
| Alhambra (7V8,7V9) |         |      |      |                 |            |     |                |
| 1.9TDi (7V8)       | 1996-00 | 1896 | OHC  | AFN,AHU,1Z      | QBR6925    | ALT |                |
|                    |         |      |      |                 | QBR61038   | ALT | -ch.7M.Y020000 |
|                    |         |      |      |                 | QBR61050   | ALT | ch.7M.Y020001- |
|                    |         |      |      |                 | QBR61150   | ALT |                |
|                    |         |      |      |                 | QBH730     | PAS |                |
|                    |         |      |      |                 | QBH790     | PAS |                |
| 1.9TDi (7V9)       | 2000-   | 1896 | OHC  | ANU,AUY,ASZ     | QBR61125   | ALT |                |
|                    |         |      |      |                 | QBR61200DP | ALT |                |
| 2.0 (7V9)          | 2000-   | 1984 | OHC  | ATM             | QBR61200DP | ALT |                |
| 2.0i (7V8)         | 1995-00 | 1984 | OHC  | 2E,ADY          | QBR6887    | ALT |                |
|                    |         |      |      |                 | QBR6975    | ALT |                |
|                    |         |      |      |                 | QBR61150   | ALT |                |
|                    |         |      |      |                 | QBH685     | PAS |                |
|                    |         |      |      |                 | QBF675     | PAS |                |
| QBH755             | PAS     |      |      |                 |            |     |                |
| Inca (6K9)         |         |      |      |                 |            |     |                |
| 1.4i               | 1995-05 | 1391 | OHC  | AEX,AKV,APQ,AUD | QBR6750    | ALT |                |
|                    |         |      |      |                 | QBR61063   | ALT |                |
|                    |         |      |      |                 | QBR61187   | ALT |                |
| 1.4i 16v           | 2000-05 | 1390 | DOHC | AUA             | QBR6750    | ALT |                |
|                    |         |      |      |                 | QBR61063   | ALT |                |
|                    |         |      |      |                 | QBR61187   | ALT |                |
| 1.6i               | 1995-97 | 1598 | OHC  | 1F              | QBR6887    | ALT |                |
|                    |         |      |      |                 | QBR61150   | ALT |                |
|                    |         |      |      |                 | QBH685     | PAS |                |
| QBH755             | PAS     |      |      |                 |            |     |                |
| 1.6i               | 1997-00 | 1391 | DOHC | AEE,ALM         | QBR6750    | ALT |                |
|                    |         |      |      |                 | QBR61063   | ALT |                |
|                    |         |      |      |                 | QBR61187   | ALT |                |
| 1.7SDi             | 1996-00 | 1715 | OHC  | AHB             | QBR6925    | ALT |                |
|                    |         |      |      |                 | QBR61038   | ALT |                |
|                    |         |      |      |                 | QBR61150   | ALT |                |
|                    |         |      |      |                 | QBH730     | PAS |                |
| QBH790             | PAS     |      |      |                 |            |     |                |
| 1.9D,SDi           | 1995-00 | 1896 | OHC  | AEY,1Y          | QBR6925    | ALT |                |
|                    |         |      |      |                 | QBR61038   | ALT |                |
|                    |         |      |      |                 | QBR61150   | ALT |                |
|                    |         |      |      |                 | QBH730     | PAS |                |
| QBH790             | PAS     |      |      |                 |            |     |                |
| 1.9SDi             | 2000-05 | 1896 | OHC  | AYQ             | QBR6906    | ALT |                |
|                    |         |      |      |                 | QBR61663   | ALT |                |
| 1.9TDi             | 1995-00 | 1896 | OHC  | AHU,ALE         | QBR6925    | ALT |                |
|                    |         |      |      |                 | QBR61038   | ALT |                |
|                    |         |      |      |                 | QBR61150   | ALT |                |
|                    |         |      |      |                 | QBH730     | PAS |                |
| QBH790             | PAS     |      |      |                 |            |     |                |
| 1.9TDi             | 2000-   | 1896 | OHC  | ALH             | QBR6906    | ALT |                |
|                    |         |      |      |                 | QBR61663   | ALT |                |
| Terra (28A)        |         |      |      |                 |            |     |                |
| 903cc              | 1987-93 | 903  | OHV  | 903,903E        | QBA800     | ALT |                |
| 1.3D               | 1989-90 | 1272 | OHC  | 1301D           | QBA675     | ALT |                |
| 1.4D               | 1989-95 | 1398 | OHC  | 1400D           | QBA713     | ALT |                |
| SKODA              |         |      |      |                 |            |     |                |
| Estelle            |         |      |      |                 |            |     |                |
| 105 1.0            | 1976-88 | 1046 | OHV  | 742.1           | QBA1000    | ALT |                |
| 120 1.2            | 1976-90 | 1174 | OHV  | 742.12          | QBA1000    | ALT |                |
| 130 1.3            | 1985-88 | 1289 | OHV  | 742.13          | QBA1000    | ALT |                |
| 135 1.3i RiC Rapid | 1988-90 | 1289 | OHV  | 742.13          | QBA1000    | ALT |                |
| 136 1.3 Rapid      | 1988-90 | 1289 | OHV  | 742.13          | QBA1000    | ALT |                |


**SKODA...**
**Fabia I (6Y2,6Y3,6Y5) 1999-07**

|          |         |      |      |                         |  |                          |  |
|----------|---------|------|------|-------------------------|--|--------------------------|--|
| 1.0i     | 1999-02 | 996  | OHV  | AQV,ARV,ATY             | QBR51225<br>QBR61750                       | ALT<br>ALT               | <br>   |
| 1.2i     | 2002-07 | 1198 | OHC  | AWY,AZQ,BMD,BME         | QBR61448<br>QBR61875                       | ALT<br>ALT               | <br>   |
| 1.4i     | 1999-04 | 1397 | OHV  | AME,AQW,ATZ,AZE,<br>AZF | QBR51225<br>QBR61750                       | ALT<br>ALT               | <br>   |
| 1.4i 16v | 1999-07 | 1390 | DOHC | AUA,AUB,BBZ<br>BBY,BKY  | QBR6750<br>QBR6738<br>QBR61085<br>QBR61075 | ALT<br>ALT<br>ALT<br>ALT | <br><br>-ch.6Y.2389395 -08/03<br><br><br>-ch.6Y.2389396- 08/03-<br><br><br>-ch.6Y.2389395 -08/03<br><br><br>-ch.6Y.2389396- 08/03- |
| 1.4TDi   | 2003-07 | 1422 | OHC  | AMF,BNM,BNV             | QBR6858<br>QBR6815<br>QBR61000             | ALT<br>ALT<br>ALT        | <br><br>-ch.6Y.54315237 -02/05<br><br><br>-ch.6Y.54315238- 03/05-  |
| 1.9SDi   | 1999-07 | 1896 | OHC  | ASY                     | QBR6780<br>QBR61100                        | ALT<br>ALT               | <br>   |
| 1.9TDi   | 2001-07 | 1896 | OHC  | ATD,ASZ,AXR,BLT         | QBR6788<br>QBR61175                        | ALT<br>ALT               | <br>   |
| 2.0i 8v  | 2000-07 | 1984 | OHC  | AQY,AZL                 | QBR6925<br>QBR61038                        | ALT<br>ALT               | <br>   |

**Fabia II (542..) 2007-**

|        |       |      |      |         |                      |            |      |
|--------|-------|------|------|---------|----------------------|------------|------|
| 1.2i   | 2007- | 1198 | OHC  | BBM,BZG | QBR61463<br>QBR61875 | ALT<br>ALT | <br> |
| 1.4i   | 2007- | 1390 | DOHC | BXW     | QBR6738<br>QBR61075  | ALT<br>ALT | <br> |
| 1.4TDi | 2007- | 1422 | OHC  | BNM,BNV | QBR6815<br>QBR61000  | ALT<br>ALT | <br> |
| 1.4TDi | 2007- | 1422 | OHC  | BMS     | QBR6815<br>QBR61175  | ALT<br>ALT | <br> |
| 1.6i   | 2007- | 1598 | DOHC | BTS     | QBR61085<br>QBR61738 | ALT<br>ALT | <br> |
| 1.9TDi | 2007- | 1896 | OHC  | BLS     | QBR6815<br>QBR61175  | ALT<br>ALT | <br> |
| 1.9TDi | 2007- | 1896 | OHC  | BSW     | QBR6780<br>QBR61175  | ALT<br>ALT | <br> |

**Favorit (135,136)**

|     |         |      |     |        |                   |            |                             |
|-----|---------|------|-----|--------|-------------------|------------|-----------------------------|
| 1.3 | 1989-96 | 1289 | OHV | 135136 | QBA975<br>QBR4950 | ALT<br>ALT | V 1989-08/92<br>PK 08/92-96 |
|-----|---------|------|-----|--------|-------------------|------------|-----------------------------|

**Felicia (6U1)**

|          |         |      |     |                |   |                          |                     |
|----------|---------|------|-----|----------------|---|--------------------------|---------------------|
| 1.3,1.3i | 1995-00 | 1289 | OHV | 135136,AMG,AMH | QBA950<br>QBR4950<br>QBR61675               | ALT<br>ALT<br>ALT        | 1.3<br>1.3i<br>1.3i |
| 1.6      | 1995-00 | 1598 | OHC | AEE            | QBR6750<br>QBR61075<br>QBR61075<br>QBR61125 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br>        |
| 1.9SDi   | 1996-00 | 1896 | OHC | AEF            | QBR51225                                    | ALT                      | <br>                |

**Octavia I (1U2,1U5) 1996-04**

|                   |         |      |      |                                 |                        |            |      |
|-------------------|---------|------|------|---------------------------------|------------------------|------------|------|
| 1.4i 8v           | 1997-00 | 1397 | OHV  | AMD                             | QBR61525               | ALT        |      |
| 1.4i 16v          | 2000-04 | 1397 | DOHC | AXP                             | QBR61075<br>QBR61550   | ALT<br>ALT | <br> |
| 1.6i 75           | 1996-04 | 1598 | OHC  | AEE                             | QBR61075<br>QBR61550   | ALT<br>ALT | <br> |
| 1.6i 100          | 1996-04 | 1595 | OHC  | AEH,AKL,AFT,AVU                 | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 1.8i 20v,Turbo    | 1996-04 | 1781 | DOHC | AGN,AGU,ARX,ARZ<br>AUM,ARY      | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 1.8i 20v Turbo RS | 2000-04 | 1781 | DOHC | AUQ                             | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 1.9SDi,TDi        | 1996-04 | 1896 | OHC  | AEY,AGP,AGR,AHF,<br>ALH,AQM,ASV | QBR6906<br>QBR61663    | ALT<br>ALT | <br> |
| 1.9TDi            | 2001-04 | 1896 | OHC  | ATD,ASZ,AXR                     | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |
| 2.0i 8v           | 1999-04 | 1985 | OHC  | AEG,APK,AQY,AZH                 | QBR61125<br>QBR61200DP | ALT<br>ALT | <br> |



| SKODA...                          |         |      |      |                            |   |                          |                             |
|-----------------------------------|---------|------|------|----------------------------|---|--------------------------|-----------------------------|
| <b>Octavia II (1Z2,1Z5) 2004-</b> |         |      |      |                            |   |                          |                             |
| 1.4i 16v                          | 2004-   | 1397 | DOHC | BCA                        | QBR6738<br>QBR61100                         | ALT<br>ALT               | <br>                        |
| 1.6i 16v                          | 2004-   | 1595 | OHC  | BGU,BSE,BSF                | QBR6900<br>QBR61038                         | ALT<br>ALT               | <br>                        |
| 1.6FSi 16v                        | 2004-   | 1598 | DOHC | BLF                        | QBR61085<br>QBR61738                        | ALT<br>ALT               | <br>                        |
| 1.9TDi                            | 2004-   | 1896 | OHC  | BJB,BKC,BLS                | QBR6950<br>QBR61050                         | ALT<br>ALT               | <br>                        |
| 2.0FSi 16v                        | 2004-   | 1984 | DOHC | BLX,BLR,BLY<br>BVX,BVY,BVZ | QBR6900<br>QBR61038                         | ALT<br>ALT               | <br>                        |
| 2.0TFSi 16v                       | 2005-   | 1984 | DOHC | BWA                        | QBR6950<br>QBR61050                         | ALT<br>ALT               | <br>                        |
| 2.0TDi                            | 2004-   | 1968 | OHC  | AZV,BKD,BNM                | QBR6950<br>QBR61050                         | ALT<br>ALT               | <br>                        |
| 2.0TDi                            | 2005-   | 1968 | DOHC | BMM                        | QBR6950<br>QBR61050                         | ALT<br>ALT               | <br>                        |
| <b>Roomster (5J7)</b>             |         |      |      |                            |   |                          |                             |
| 1.2i                              | 2006-   | 1198 | OHC  | BME                        | QBR61463<br>QBR61875                        | ALT<br>ALT               | <br>                        |
| 1.4i                              | 2006-   | 1390 | DOHC | BXW                        | QBR6738<br>QBR61075                         | ALT<br>ALT               | <br>                        |
| 1.4TDi                            | 2006-   | 1422 | OHC  | BNM,BNV                    | QBR6815<br>QBR61000                         | ALT<br>ALT               | <br>                        |
| 1.4TDi                            | 2006-   | 1422 | OHC  | BMS                        | QBR6815<br>QBR61175                         | ALT<br>ALT               | <br>                        |
| 1.6i                              | 2006-   | 1598 | DOHC | BTS                        | QBR61085<br>QBR61738                        | ALT<br>ALT               | <br>                        |
| 1.9TDi                            | 2006-   | 1896 | OHC  | BSW,AXR                    | QBR6780<br>QBR61175                         | ALT<br>ALT               | <br>                        |
| 1.9TDi                            | 2006-   | 1896 | OHC  | BLS                        | QBR6815<br>QBR61175                         | ALT<br>ALT               | <br>                        |
| <b>Superb (3U4)</b>               |         |      |      |                            |   |                          |                             |
| 1.8i 20v Turbo                    | 2002-   | 1781 | DOHC | AWT                        | QBR51300<br>QBR4850                         | ALT<br>AC                |                             |
| 1.9TDi                            | 2002-   | 1896 | OHC  | AVB,AWX,AVF,BSV            | QBR51432<br>QBR4850                         | ALT<br>AC                |                             |
| 2.0TDi                            | 2005-   | 1968 | OHC  | BSS,BWW                    | QBR51432<br>QBR4850                         | ALT<br>AC                |                             |
| 2.0i 8v                           | 2002-   | 1984 | OHC  | AZM                        | QBR51300<br>QBR4850                         | ALT<br>AC                |                             |
| 2.5TDi                            | 2002-   | 2496 | DOHC | AYM,BDG                    | QBR62400<br>QBR41238                        | ALT<br>AC                |                             |
| 2.8i V6                           | 2002-   | 2771 | V6   | AMX,BBG                    | QBR61885                                    | ALT                      |                             |
| <b>S100 (20,21,R06)</b>           |         |      |      |                            |   |                          |                             |
| 1.0 (20,21)                       | 1969-80 | 988  | OHV  | 74007                      | QBA1000<br>QBA925<br>QBA1050                | ALT<br>DYN<br>FAN        |                             |
| 1.1 (20,R06)                      | 1969-80 | 1107 | OHV  | 74009                      | QBA1000<br>QBA925<br>QBA1050                | ALT<br>DYN<br>FAN        |                             |
| <b>SKODA </b>                     |         |      |      |                            |   |                          |                             |
| <b>Favorit (136)  </b>            |         |      |      |                            |   |                          |                             |
| 1.3                               | 1989-95 | 1289 | OHV  | 1353                       | QBA975<br>QBR4950                           | ALT<br>ALT               | V 1989-08/92<br>PK 09/92-95 |
| <b>Felicia (6U5/U6/UF)  </b>      |         |      |      |                            |   |                          |                             |
| 1.3,1.3i                          | 1995-01 | 1289 | OHV  | 135,136,AMG,AMH,<br>AMJ    | QBA950<br>QBR4950<br>QBR61675               | ALT<br>ALT<br>ALT        | 1.3<br>1.3i<br>1.3i         |
| 1.6                               | 1995-01 | 1598 | OHC  | AEE                        | QBR6750<br>QBR61075<br>QBR61063<br>QBR61125 | ALT<br>ALT<br>ALT<br>ALT | <br><br><br>                |
| 1.9SDi                            | 1996-02 | 1896 | OHC  | AEF                        | QBR51225                                    | ALT                      | <br>                        |

**SSANG YONG****Actyon (1/6KS,1/6NS)**

|           |       |      |      |          |          |     |  |
|-----------|-------|------|------|----------|----------|-----|--|
| 2.0Di 16v | 2005- | 1998 | DOHC | OM664951 | QBR62250 | ALT |  |
|-----------|-------|------|------|----------|----------|-----|--|

**Family (FJ9,KJ9)**

|      |         |      |     |      |         |     |  |
|------|---------|------|-----|------|---------|-----|--|
| 2.2D | 1994-97 | 2238 | OHV | DC23 | QBC1075 | ALT |  |
|      |         |      |     |      | QBB1500 | PAS |  |
| 2.5D | 1994-97 | 2498 | OHV | XD3P | QBB1175 | ALT |  |
|      |         |      |     |      | QBB1150 | PAS |  |
|      |         |      |     |      | QBB975  | AC  |  |

**Korando**

|                       |         |      |      |                 |          |     |            |
|-----------------------|---------|------|------|-----------------|----------|-----|------------|
| 2.0i (KJLE20)         | 1997-02 | 1997 | OHC  | E20M160,E20M161 | QBR62050 | ALT |            |
|                       |         |      |      |                 | QBR62150 | ALT |            |
| 2.2D (KJ4,KJ5)        | 1994-96 | 2238 | OHV  | DC23            | QBC1075  | ALT |            |
|                       |         |      |      |                 | QBB1500  | PAS |            |
| 2.3i (LE23,ME23)      | 1997-   | 2295 | OHC  | E23M161         | QBR62050 | ALT |            |
|                       |         |      |      |                 | QBR62150 | ALT |            |
| 2.3D,TDi (L230,L601)  | 1997-   | 2299 | OHV  | OM661,OM661LA   | QBR62050 | ALT |            |
|                       |         |      |      |                 | QBR62100 | ALT | 1997-03/00 |
|                       |         |      |      |                 | QBR62125 | ALT | 04/00-     |
| 2.5D (KJ4,KJ5)        | 1993-97 | 2498 | OHV  | XD3P            | QBB1175  | ALT |            |
|                       |         |      |      |                 | QBB1150  | PAS |            |
|                       |         |      |      |                 | QBB975   | AC  |            |
| 2.9D,TDi (L/M290/602) | 1996-00 | 2874 | OHC  | OM662,OM662LA   | QBR62050 | ALT |            |
|                       |         |      |      |                 | QBR62100 | ALT | 1996-03/00 |
|                       |         |      |      |                 | QBR62125 | ALT | 04/00-     |
| 3.2i 24v (LE32,ME32)  | 1997-   | 3199 | DOHC | E32M162         | QBR62250 | ALT |            |

**Kyron (GAUIFN/1DN)**

|           |       |      |      |         |          |     |  |
|-----------|-------|------|------|---------|----------|-----|--|
| 2.2Di 16v | 2005- | 1998 | DOHC | SY6420  | QBR62250 | ALT |  |
| 2.7Di 16v | 2005- | 2696 | DOHC | SY612LA | QBR62250 | ALT |  |

**Musso**

|                         |         |      |      |               |          |     |            |
|-------------------------|---------|------|------|---------------|----------|-----|------------|
| 2.0i (FJE20)            | 1996-   | 1997 | OHC  | E20M161       | QBR62050 | ALT |            |
|                         |         |      |      |               | QBR62150 | ALT |            |
| 2.3i (E23,JE23)         | 1997-   | 2295 | OHC  | E23M161       | QBR62050 | ALT |            |
|                         |         |      |      |               | QBR62150 | ALT |            |
| 2.3D,TDi (601,661)      | 1994-03 | 2299 | OHC  | OM601,OM661LA | QBR62050 | ALT |            |
|                         |         |      |      |               | QBR62100 | ALT | 1994-03/00 |
|                         |         |      |      |               | QBR62125 | ALT | 04/00-03   |
| 2.9D,TDi (602,662,J602) | 1994-   | 2874 | OHC  | OM662LA,OM602 | QBR62050 | ALT |            |
|                         |         |      |      |               | QBR62100 | ALT | 1994-03/00 |
|                         |         |      |      |               | QBR62125 | ALT | 04/00-     |
| 3.2i 24v (E32,JE32)     | 1995-   | 3199 | DOHC | E32M162       | QBR62250 | ALT |            |

**Rexton**

|                     |       |      |      |         |          |     |  |
|---------------------|-------|------|------|---------|----------|-----|--|
| 2.3i 16v (GAB36S)   | 2002- | 2295 | DOHC | M161E23 | QBR62150 | ALT |  |
| 2.7TDi 20v (GAB1DS) | 2003- | 2696 | DOHC | SY612LA | QBR62250 | ALT |  |
| 2.9TDi 10v (GAB1DS) | 2002- | 2874 | OHC  | SY662LA | QBR62250 | ALT |  |
| 3.2i 16v (GAB39S)   | 2002- | 3199 | DOHC | M162E32 | QBR62225 | ALT |  |

**Rodius (D0DN,D1DN0)**

|           |       |      |      |         |          |     |  |
|-----------|-------|------|------|---------|----------|-----|--|
| 2.7Di 20v | 2005- | 2696 | DOHC | SY612LA | QBR62250 | ALT |  |
|-----------|-------|------|------|---------|----------|-----|--|

**SUBARU****E10 (D10KJ5,D10KJ6)**

|       |         |     |     |      |        |     |  |
|-------|---------|-----|-----|------|--------|-----|--|
| 997cc | 1984-94 | 997 | OHC | EF10 | QBA700 | ALT |  |
|-------|---------|-----|-----|------|--------|-----|--|

**E12 (D10KJ7,D10KJ8)**

|        |         |      |     |      |        |     |  |
|--------|---------|------|-----|------|--------|-----|--|
| 1189cc | 1984-93 | 1189 | OHC | EF12 | QBA700 | ALT |  |
| 1189cc | 1994-   | 1189 | OHC | EF12 | QBA713 | ALT |  |

**Forester I (S10/11SF) 1997-05**

|                      |         |      |      |                   |         |     |  |
|----------------------|---------|------|------|-------------------|---------|-----|--|
| 2.0i (S10SF)         | 1997-02 | 1994 | DOHC | EJ20J,EJ201,EJ202 | QBR5875 | ALT |  |
|                      |         |      |      |                   | QBR4890 | AC  |  |
| 2.0i Turbo-S (S10SF) | 1997-02 | 1994 | DOHC | EJ205             | QBR5875 | ALT |  |
|                      |         |      |      |                   | QBR4890 | AC  |  |
| 2.0i Turbo-S (S11SF) | 2002-05 | 1994 | DOHC | EJ205NW,EJ205NX   | QBR5875 | ALT |  |
|                      |         |      |      |                   | QBR4890 | AC  |  |
| 2.5i Turbo-S (S11SF) | 2003-05 | 2457 | DOHC | EJ255             | QBR5875 | ALT |  |
|                      |         |      |      |                   | QBR4890 | AC  |  |



| SUBARU...                         |         |      |      |             |         |     |                                     |
|-----------------------------------|---------|------|------|-------------|---------|-----|-------------------------------------|
| <b>Forester II (S11SG) 2005-</b>  |         |      |      |             |         |     |                                     |
| 2.0i                              | 2005-   | 1994 | DOHC | EJ201LW     | QBR5875 | ALT |                                     |
| 2.5i Turbo-S                      | 2005-   | 2457 | DOHC | EJ255LD     | QBR5875 | ALT |                                     |
|                                   |         |      |      |             | QBR4890 | AC  |                                     |
| <b>Impreza I (G10..) 1993-02</b>  |         |      |      |             |         |     |                                     |
| 1.6i                              | 1993-98 | 1597 | OHC  | EJ16E,EJ16i | QBR5685 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR5875 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4850 | AC  | 1993-07/95                          |
|                                   |         |      |      |             | QBR4884 | AC  | 08/95-98 OE 73013-AA000,73323-FA030 |
| 1.8i                              | 1993-96 | 1820 | OHC  | EJ18E       | QBR5685 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR5875 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4850 | AC  | 1993-07/95                          |
|                                   |         |      |      |             | QBR4884 | AC  | 08/95-96 OE 73013-AA000,73323-FA030 |
| 2.0i                              | 1995-98 | 1994 | OHC  | EJ20E,EJ20i | QBR5685 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR5875 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4850 | AC  | 1995-07/95                          |
|                                   |         |      |      |             | QBR4884 | AC  | 08/95-98 OE 73013-AA000,73323-FA030 |
| 2.0i Turbo                        | 1993-98 | 1994 | DOHC | EJ20G       | QBR5875 | ALT |                                     |
|                                   |         |      |      |             | QBR4850 | AC  |                                     |
| 2.0i Turbo                        | 1998-02 | 1994 | DOHC | EJ205       | QBR5875 | ALT |                                     |
|                                   |         |      |      |             | QBR4900 | AC  |                                     |
| <b>Impreza II (G11..) 2000-05</b> |         |      |      |             |         |     |                                     |
| 1.6i                              | 2000-05 | 1597 | OHC  | EJ16i       | QBR5685 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR5875 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4884 | AC  | OE 73013-AA000,73323-FA030          |
|                                   |         |      |      |             | QBR4900 | AC  | OE 73013-AC000,73323-AC010          |
| 2.0i                              | 2000-05 | 1994 | OHC  | EJ20i       | QBR5685 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR5875 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4884 | AC  | OE 73013-AA000,73323-FA030          |
|                                   |         |      |      |             | QBR4900 | AC  | OE 73013-AC000,73323-AC010          |
| 2.0i,Turbo WRX,Sti                | 2000-05 | 1994 | DOHC | EJ205,EJ207 | QBR5875 | ALT |                                     |
|                                   |         |      |      |             | QBR4900 | AC  |                                     |
| <b>Impreza III (G12..) 2005-</b>  |         |      |      |             |         |     |                                     |
| 2.0i R                            | 2005-   | 1994 | DOHC | EJ202       | QBR5875 | ALT |                                     |
|                                   |         |      |      |             | QBR4900 | AC  |                                     |
| 2.5i Turbo WRX,STi                | 2005-   | 2457 | DOHC | EJ255       | QBR5875 | ALT |                                     |
|                                   |         |      |      |             | QBR4900 | AC  |                                     |
| <b>Justy I (J10) 1984-95</b>      |         |      |      |             |         |     |                                     |
| 1.0                               | 1984-95 | 997  | OHC  | EF10        | QBA675  | ALT | 1984-88                             |
|                                   |         |      |      |             | QBA687  | ALT | 1988-95 <del>CAT</del>              |
|                                   |         |      |      |             | QBR4725 | ALT | 1988-95 <del>CAT</del>              |
|                                   |         |      |      |             | QBR3663 | PAS |                                     |
| 1.2                               | 1986-95 | 1189 | OHC  | EF12,EF12E  | QBA675  | ALT | 1986-88                             |
|                                   |         |      |      |             | QBR4725 | ALT | 1988-95                             |
|                                   |         |      |      |             | QBR3663 | PAS |                                     |
| <b>Justy II (HS) 1995-00</b>      |         |      |      |             |         |     |                                     |
| 1.3i 8v                           | 1995-00 | 1299 | OHC  | G13BA,G13BB | QBR3813 | ALT | 1995-12/96                          |
|                                   |         |      |      |             | QBR4813 | ALT | 01/97-00                            |
|                                   |         |      |      |             | QBR4850 | PAS | ☒                                   |
|                                   |         |      |      |             | QBR4950 | PAS | ☒                                   |
|                                   |         |      |      |             | QBR4790 | AC  | ☒                                   |
| <b>Justy III (HY) 2003-</b>       |         |      |      |             |         |     |                                     |
| 1.3i 16v                          | 2003-   | 1328 | DOHC | M13A        | QBR4813 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4790 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4850 | PAS | ☒                                   |
|                                   |         |      |      |             | QBR4950 | PAS | ☒                                   |
| 1.5i 16v                          | 2003-   | 1490 | DOHC | M15A        | QBR4813 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4790 | ALT | ☒                                   |
|                                   |         |      |      |             | QBR4850 | PAS | ☒                                   |
|                                   |         |      |      |             | QBR4950 | PAS | ☒                                   |

SUBARU



SUBARU

| SUBARU...                         |         |      |      |                 |            |     |                            |
|-----------------------------------|---------|------|------|-----------------|------------|-----|----------------------------|
| <b>Legacy I (B10..)</b> 1989-94   |         |      |      |                 |            |     |                            |
| 1.6i                              | 1989-94 | 1597 | OHC  | EJ16            | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  |                            |
| 1.8i                              | 1989-94 | 1820 | OHC  | EJ18S           | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  |                            |
| 2.0i                              | 1989-94 | 1994 | OHC  | EJ20E           | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  |                            |
| 2.0 Turbo                         | 1991-94 | 1994 | DOHC | EJ20G           | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  |                            |
| 2.2i                              | 1989-94 | 2212 | OHC  | EJ22E           | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  |                            |
| <b>Legacy II (B11..)</b> 1994-99  |         |      |      |                 |            |     |                            |
| 1.8i                              | 1994-99 | 1820 | OHC  | EJ18E           | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | 1994-06/95                 |
|                                   |         |      |      |                 | QBR4900    | AC  | 07/95-99                   |
| 2.0i                              | 1994-99 | 1994 | OHC  | EJ20E           | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | 1994-06/95                 |
|                                   |         |      |      |                 | QBR4900    | AC  | 07/95-99                   |
| 2.2i                              | 1994-99 | 2212 | OHC  | EJ22E           | QBR5685    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | 1994-06/95                 |
|                                   |         |      |      |                 | QBR4900    | AC  | 07/95-99                   |
| 2.5i                              | 1996-99 | 2457 | DOHC | EJ25D           | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4900    | AC  |                            |
| <b>Legacy III (B12..)</b> 1999-03 |         |      |      |                 |            |     |                            |
| 2.0i                              | 1999-03 | 1994 | DOHC | EJ201           | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | OE 73013-AA000,73323-FA030 |
|                                   |         |      |      |                 | QBR4900    | AC  | OE 73013-AC000,73323-AC010 |
| 2.5i                              | 1999-03 | 2457 | DOHC | EJ251           | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | OE 73013-AA000,73323-FA030 |
|                                   |         |      |      |                 | QBR4900    | AC  | OE 73013-AC000,73323-AC010 |
| <b>Legacy IV (B13..)</b> 2003-    |         |      |      |                 |            |     |                            |
| 2.0i                              | 2003-05 | 1994 | DOHC | EJ202           | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | OE 73013-AA000,73323-FA030 |
|                                   |         |      |      |                 | QBR4900    | AC  | OE 73013-AC000,73323-AC010 |
| 2.0 Turbo                         | 2005-   | 1994 | DOHC | EJ20Y,EJ20X     | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | OE 73013-AA000,73323-FA030 |
|                                   |         |      |      |                 | QBR4900    | AC  | OE 73013-AC000,73323-AC010 |
| 2.5i                              | 2003-   | 2457 | DOHC | EJ251           | QBR5875    | ALT |                            |
|                                   |         |      |      |                 | QBR4884    | AC  | OE 73013-AA000,73323-FA030 |
|                                   |         |      |      |                 | QBR4900    | AC  | OE 73013-AC000,73323-AC010 |
| <b>Leone</b>                      |         |      |      |                 |            |     |                            |
| 1.3 (AF1)                         | 1979-88 | 1298 | OHC  | EA65            | QBA900     | ALT | 1979-85                    |
|                                   |         |      |      |                 | QBB925     | ALT | 1985-88                    |
| 1.4 (A22,A23,A32)                 | 1970-79 | 1361 | OHC  | EA63            | QBA914     | ALT |                            |
| 1.6 (A10,A26,A27,AF2,AF3)         | 1971-92 | 1595 | OHC  | EA71            | QBA914     | ALT | 1971-78                    |
|                                   |         |      |      |                 | QBA900     | ALT | 1978-85                    |
|                                   |         |      |      |                 | QBB925     | ALT | 1986-92                    |
|                                   |         |      |      |                 | QBB975 x 2 | ALT | 1986-92                    |
| 1.8 (AB4,AB5)                     | 1979-85 | 1781 | OHC  | EA81A           | QBA914     | ALT |                            |
| 1.8 (A10)                         | 1986-92 | 1781 | OHC  | EA81,EA82,EA82E | QBB925     | ALT | V                          |
|                                   |         |      |      |                 | QBB975 x 2 | ALT | V                          |
|                                   |         |      |      |                 | QBR4950    | ALT | PK                         |
|                                   |         |      |      |                 | QBB950     | ALT | V                          |
|                                   |         |      |      |                 | QBB975     | ALT | V                          |
|                                   |         |      |      |                 | QBR41125   | ALT | PK                         |
|                                   |         |      |      |                 | QBB1100    | AC  | V                          |
| QBB1150                           | AC      | V    |      |                 |            |     |                            |
| QBR4988                           | AC      | PK   |      |                 |            |     |                            |





| SUBARU...                         |         |      |      |             |          |     |                            |
|-----------------------------------|---------|------|------|-------------|----------|-----|----------------------------|
| <b>M80 (RN11)</b>                 |         |      |      |             |          |     |                            |
| 0.8                               | 1989-93 | 758  | OHC  |             | QBA610   | ALT |                            |
| <b>Outback I (BH12..) 2000-03</b> |         |      |      |             |          |     |                            |
| 2.5i                              | 2000-03 | 2457 | DOHC | EJ251       | QBR5875  | ALT |                            |
|                                   |         |      |      |             | QBR4884  | AC  | OE 73013-AA000,73323-FA030 |
|                                   |         |      |      |             | QBR4900  | AC  | OE 73013-AC000,73323-AC010 |
| 3.0i 24v                          | 2000-03 | 2999 | DOHC | EZ30D       | QBR61638 | ALT |                            |
| <b>Outback II (BH13..) 2003-</b>  |         |      |      |             |          |     |                            |
| 2.5i                              | 2003-   | 2457 | OHC  | EJ251       | QBR5875  | ALT |                            |
|                                   |         |      |      |             | QBR4850  | AC  |                            |
| <b>Rex (R08)</b>                  |         |      |      |             |          |     |                            |
| 545cc                             | 1973-81 | 545  | OHC  | EK23        | QBA713   | ALT |                            |
| <b>SVX (C11,C12)</b>              |         |      |      |             |          |     |                            |
| 3.3i                              | 1992-97 | 3319 | DOHC | EG33D       | QBR5888  | ALT |                            |
|                                   |         |      |      |             | QBR4850  | AC  |                            |
| <b>Tribeca (BP9)</b>              |         |      |      |             |          |     |                            |
| 3.0i                              | 2005-   | 2999 | DOHC | EZ305E      | QBR61625 | ALT |                            |
| <b>Vivio (R12,R13)</b>            |         |      |      |             |          |     |                            |
| 658cc                             | 1992-00 | 658  | OHC  | EN07E       | QBA625   | ALT |                            |
|                                   |         |      |      |             | QBR3737  | AC  |                            |
| <b>XT (A10)</b>                   |         |      |      |             |          |     |                            |
| 1.8 Turbo                         | 1985-90 | 1781 | OHC  | EA82T       | QBR4950  | ALT | ⊗                          |
|                                   |         |      |      |             | QBR41125 | ALT | ⊗                          |
|                                   |         |      |      |             | QBR4988  | AC  |                            |
| <b>SUBARU </b>                    |         |      |      |             |          |     |                            |
| <b>E10 (D10) </b>                 |         |      |      |             |          |     |                            |
| 997cc                             | 1984-93 | 997  | OHC  | EF10        | QBA700   | ALT |                            |
| <b>E12 (D10) </b>                 |         |      |      |             |          |     |                            |
| 1189cc                            | 1984-93 | 1189 | OHC  | E12         | QBA700   | ALT |                            |
| 1189cc                            | 1994-   | 1189 | OHC  | E12         | QBA713   | ALT | V                          |
|                                   |         |      |      |             | QBR4713  | ALT | PK                         |
| <b>Libero</b>                     |         |      |      |             |          |     |                            |
| 1.0 (D10)                         | 1984-91 | 997  | OHC  | EF10        | QBA700   | ALT |                            |
| 1.2 (D10)                         | 1991-94 | 1189 | OHC  | EF12        | QBA700   | ALT |                            |
| 1.2 (D11)                         | 1993-98 | 1189 | OHC  | EF12E       | QBA713   | ALT | V                          |
|                                   |         |      |      |             | QBR4713  | ALT | PK                         |
|                                   |         |      |      |             | QBR4963  | AC  |                            |
| <b>Mini Jumbo</b>                 |         |      |      |             |          |     |                            |
| 547cc (R11)                       | 1989-90 | 547  | OHC  | EN05        | QBA675   | ALT |                            |
| 665cc (M70,R09,R10)               | 1982-90 | 665  | OHC  | EK42        | QBA675   | ALT |                            |
| 758cc (M80,R11)                   | 1990-93 | 758  | OHC  | EN08        | QBA610   | ALT |                            |
| <b>MV,Brat (AS5) </b>             |         |      |      |             |          |     |                            |
| 1.8                               | 1985-94 | 1781 | OHV  | EA81        | QBA925   | ALT |                            |
| <b>Sumo (D10)</b>                 |         |      |      |             |          |     |                            |
| 1.0                               | 1984-94 | 997  | OHC  | EF10        | QBA700   | ALT |                            |
| 1.2                               | 1984-94 | 1189 | OHC  | EF12,EF12C  | QBA700   | ALT |                            |
| <b>SUZUKI</b>                     |         |      |      |             |          |     |                            |
| <b>Alto</b>                       |         |      |      |             |          |     |                            |
| 796cc (SB308,SS80)                | 1981-95 | 796  | OHC  | F8A,F8B     | QBA825   | ALT |                            |
| 1.0i (SH410)                      | 1993-00 | 993  | OHC  | G10B        | QBR4813  | ALT |                            |
|                                   |         |      |      |             | QBR4838  | PAS |                            |
| 1.1i 16v (SRF10)                  | 2002-   | 1061 | OHC  | F10D        | QBR4813  | ALT |                            |
|                                   |         |      |      |             | QBR4838  | PAS |                            |
| <b>Baleno</b>                     |         |      |      |             |          |     |                            |
| 1.3i 16v (SY413)                  | 1995-02 | 1298 | OHC  | G13BA,G13BB | QBR4813  | ALT |                            |
|                                   |         |      |      |             | QBR4900  | PAS | ⊗ OE 49180-60G10           |
|                                   |         |      |      |             | QBR4913  | PAS | ⊗ OE 49180-63G10           |
|                                   |         |      |      |             | QBR41000 | PAS | ⊗                          |
| QBR4838                           | AC      | ⊗    |      |             |          |     |                            |



## SUZUKI...

### Baleno...

|                  |         |      |      |                        |          |     |                |
|------------------|---------|------|------|------------------------|----------|-----|----------------|
| 1.6i 16v (SY416) | 1995-02 | 1590 | OHC  | G16B                   | QBR4813  | ALT |                |
|                  |         |      |      |                        | QBR4900  | PAS | ☒              |
|                  |         |      |      |                        | QBR41000 | PAS | ☒              |
|                  |         |      |      |                        | QBR4838  | AC  |                |
| 1.8i 16v (SY418) | 1995-02 | 1839 | DOHC | J18A                   | QBR51550 | ALT | ☒              |
|                  |         |      |      |                        | QBR51638 | ALT | ☒              |
| 1.9TD (SY419)    | 1998-00 | 1905 | OHC  | XUD9,CULR,<br>CUMB,DHW | QBR61150 | ALT | ☒              |
|                  |         |      |      |                        | QBR61743 | ALT | ☒ -ch.NR180000 |
|                  |         |      |      |                        | QBR61725 | ALT | ☒ ch.NR180001- |

### Cappuccino (SX306)

|           |         |     |      |     |        |     |   |
|-----------|---------|-----|------|-----|--------|-----|---|
| 657cc 12v | 1992-95 | 657 | DOHC | F6E | QBA610 | ALT | ☒ |
|           |         |     |      |     | QBA762 | ALT | ☒ |

### Cultus

|                 |         |      |     |       |         |     |   |
|-----------------|---------|------|-----|-------|---------|-----|---|
| 1.0 (SF310)     | 1996-   | 993  | OHC | G10A  | QBR3813 | ALT |   |
|                 |         |      |     |       | QBR4825 | PAS | ☒ |
|                 |         |      |     |       | QBR4925 | PAS | ☒ |
|                 |         |      |     |       | QBR4790 | AC  | ☒ |
| 1.3i 8v (SF413) | 1996-01 | 1298 | OHC | G13BA | QBR4813 | ALT |   |
|                 |         |      |     |       | QBR4850 | PAS | ☒ |
|                 |         |      |     |       | QBR4950 | PAS | ☒ |
|                 |         |      |     |       | QBR4790 | AC  | ☒ |

### Grand Vitara

|                     |         |      |      |      |          |     |   |
|---------------------|---------|------|------|------|----------|-----|---|
| 1.6 16v (SQ416)     | 1999-05 | 1590 | DOHC | G16B | QBR4813  | ALT |   |
|                     |         |      |      |      | QBR4790  | PAS | ☒ |
|                     |         |      |      |      | QBR4950  | PAS | ☒ |
| 1.6 16v (SQ416)     | 2005-   | 1586 | DOHC | M16A | QBR4995  | PAS |   |
| 1.9DDiS (SQ419)     | 2005-   | 1870 | OHC  | F9Q  | QBR61638 | ALT |   |
| 2.0i 16v (SQ420)    | 1998-05 | 1995 | DOHC | J20A | QBR51550 | ALT | ☒ |
|                     |         |      |      |      | QBR51638 | ALT | ☒ |
|                     |         |      |      |      | QBR3500  | FAN |   |
| 2.0TDi 8v (SQ420WD) | 1998-01 | 1998 | OHC  | RFM  | QBB1175  | ALT |   |
|                     |         |      |      |      | QBB925   | PAS |   |
|                     |         |      |      |      | QBB850   | AC  |   |
| 2.0TDi 8v (SQ420)   | 2001-03 | 1997 | OHC  | RHZ  | QBR61472 | ALT | ☒ |
| 2.0TDi 16v (SQ420)  | 2003-   | 1997 | OHC  | RHW  | QBR61472 | ALT |   |
|                     |         |      |      |      | QBR4795  | AC  |   |
| 2.5i V6 (SQ625)     | 1998-03 | 2493 | V6   | H25A | QBR4925  | ALT |   |
|                     |         |      |      |      | QBR41025 | PAS | ☒ |
|                     |         |      |      |      | QBR41088 | PAS | ☒ |
| 2.7i V6 (JA627)     | 2001-03 | 2736 | V6   | H27A | QBR4925  | ALT |   |
|                     |         |      |      |      | QBR41025 | PAS | ☒ |
|                     |         |      |      |      | QBR41088 | PAS | ☒ |

### Grand Vitara Long

|                    |         |      |     |     |          |     |  |
|--------------------|---------|------|-----|-----|----------|-----|--|
| 2.0TDi 16v (JA420) | 2003-05 | 1997 | OHC | RHW | QBR61650 | ALT |  |
|                    |         |      |     |     | QBR4795  | AC  |  |

### Ignis

|                  |       |      |     |      |         |     |  |
|------------------|-------|------|-----|------|---------|-----|--|
| 1.3i 16v (RG413) | 2001- | 1328 | OHC | M13A | QBR4838 | ALT |  |
|                  |       |      |     |      | QBR4813 | AC  |  |
| 1.5i 16v (RG415) | 2003- | 1490 | OHC | M15A | QBR4838 | ALT |  |
|                  |       |      |     |      | QBR4813 | AC  |  |

### Jimny

|                  |         |      |     |       |         |        |   |
|------------------|---------|------|-----|-------|---------|--------|---|
| 1.3i 16v (SN413) | 1998-04 | 1298 | OHC | G13BB | QBR4813 | ALT    |   |
|                  |         |      |     |       | QBR4813 | PAS    | ☒ |
|                  |         |      |     |       | QBR4813 | AC     | ☒ |
|                  |         |      |     |       | QBR4900 | AC     | ☒ |
| 1.3i 16v (SN413) | 2001-   | 1328 | OHC | M13A  | QBR4838 | ALT    |   |
|                  |         |      |     |       | QBR4813 | AC     |   |
| 1.5DJLX (SN415)  | 2004-   | 1461 | OHC | K9K   | QBR3913 | ALT    |   |
|                  |         |      |     |       | QBR3625 | PAS-AC |   |



**SUZUKI...**

| <b>Liana</b>                   |         |      |      |                 |          |     |      |
|--------------------------------|---------|------|------|-----------------|----------|-----|------|
| 1.3i 16v (RN413)               | 2001-   | 1328 | OHC  | M13A            | QBR4838  | ALT |      |
|                                |         |      |      |                 | QBR4937  | PAS |      |
|                                |         |      |      |                 | QBR41013 | AC  |      |
| 1.4DDIS 16v (RH414)            | 2004-   | 1398 | DOHC | 8HY             | QBR61713 | ALT | ❄️   |
| 1.6 16v (RH416)                | 2001-   | 1586 | DOHC | M16A            | QBR4838  | ALT |      |
|                                |         |      |      |                 | QBR4937  | PAS |      |
|                                |         |      |      |                 | QBR41013 | AC  |      |
| <b>Mauruiti (MA800)</b>        |         |      |      |                 |          |     |      |
| 796cc                          | 1989-95 | 796  | OHC  | F8A             | QBA825   | ALT |      |
| <b>Samurai / Santana</b>       |         |      |      |                 |          |     |      |
| 1.0 (SJ410)                    | 1981-95 | 970  | OHC  | F10A            | QBA750   | ALT |      |
| 1.3 (SJ413)                    | 1981-00 | 1324 | OHC  | G13A,G13BA,G13C | QBA838   | ALT |      |
|                                |         |      |      |                 | QBA762   | AC  |      |
| 1.9TD (SJ419)                  | 1998-00 | 1905 | OHC  | RFP             | QBR61113 | ALT |      |
|                                |         |      |      |                 | QBA600   | VP  |      |
| <b>SC100</b>                   |         |      |      |                 |          |     |      |
| 1.0 Cervo                      | 1979-86 | 970  | OHC  | F10             | QBA775   | ALT |      |
| <b>SJ</b>                      |         |      |      |                 |          |     |      |
| SJ410 1.0                      | 1981-95 | 970  | OHC  | F10A            | QBA750   | ALT |      |
| SJ413 1.3                      | 1981-00 | 1324 | OHC  | G13A,G13BA,G13C | QBA838   | ALT |      |
|                                |         |      |      |                 | QBA762   | AC  |      |
| SJ419 1.9TD                    | 1998-00 | 1905 | OHC  | RFP             | QBR61113 | ALT |      |
|                                |         |      |      |                 | QBA600   | VP  |      |
| <b>Swift I (SA..) 1984-88</b>  |         |      |      |                 |          |     |      |
| 1.0 (SA310)                    | 1984-88 | 993  | OHC  | G10             | QBA838   | ALT | ❄️   |
| 1.3 (SA413)                    | 1984-88 | 1324 | OHC  | G13A            | QBA838   | ALT | MAN  |
|                                |         |      |      |                 | QBA825   | ALT | AUTO |
| 1.3i GTi (SA413)               | 1986-88 | 1298 | DOHC | G13B            | QBR4825  | ALT |      |
| <b>Swift II (SF..) 1988-03</b> |         |      |      |                 |          |     |      |
| 1.0 (SF310)                    | 1988-96 | 993  | OHC  | G10,G10A        | QBR3813  | ALT |      |
|                                |         |      |      |                 | QBR4825  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4925  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4763  | AC  | ❄️   |
| 1.0 (SF310)                    | 1996-03 | 993  | OHC  | G10A            | QBR3813  | ALT |      |
|                                |         |      |      |                 | QBR4825  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4925  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4790  | AC  | ❄️   |
| 1.3i 8v (SF413)                | 1988-96 | 1298 | OHC  | G13B            | QBR3813  | ALT |      |
|                                |         |      |      |                 | QBR4850  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4950  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4790  | AC  | ❄️   |
| 1.3i 8v (SF413)                | 1996-03 | 1298 | OHC  | G13BA,G13BB     | QBR4813  | ALT |      |
|                                |         |      |      |                 | QBR4850  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4950  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4790  | AC  | ❄️   |
| 1.3i 16v (SF413)               | 1989-96 | 1299 | OHC  | G13B            | QBR4813  | ALT |      |
|                                |         |      |      |                 | QBR4850  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4950  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4763  | AC  |      |
| 1.3i GTi (SF413)               | 1988-96 | 1298 | DOHC | G13B            | QBR4813  | ALT |      |
|                                |         |      |      |                 | QBR4825  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4925  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4763  | AC  | ❄️   |
| 1.6i 16v (SF416)               | 1989-96 | 1590 | OHC  | G16B            | QBR4813  | ALT |      |
|                                |         |      |      |                 | QBR4850  | PAS | ❄️   |
|                                |         |      |      |                 | QBR4950  | PAS | ❄️   |
| <b>Swift III (SG..) 2005-</b>  |         |      |      |                 |          |     |      |
| 1.3i 16v (SG413)               | 2005-   | 1328 | DOHC | M13A            | QBR4825  | ALT |      |
|                                |         |      |      |                 | QBR4795  | AC  |      |



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**Swift Cabrio (SF..) 1992-96**

|              |         |      |     |     |         |     |  |
|--------------|---------|------|-----|-----|---------|-----|--|
| 1.3i (SF413) | 1992-96 | 1298 | OHC | G13 | QBR3813 | ALT |  |
|              |         |      |     |     | QBR4850 | PAS |  |
|              |         |      |     |     | QBR4950 | PAS |  |

**SX4**

|                  |       |      |      |       |          |     |  |
|------------------|-------|------|------|-------|----------|-----|--|
| 1.5i 16v (EY415) | 2005- | 1490 | DOHC | M15A  | QBR5837  | ALT |  |
|                  |       |      |      |       | QBR4795  | AC  |  |
| 1.6i 16v (EY416) | 2005- | 1586 | DOHC | M16A  | QBR5837  | ALT |  |
|                  |       |      |      |       | QBR4795  | AC  |  |
| 1.9JTD (EY419D)  | 2005- | 1910 | OHC  | D19AA | QBR4795  | ALT |  |
|                  |       |      |      |       | QBR61388 | AC  |  |

**Vitara**

|                     |         |      |      |             |          |     |                |
|---------------------|---------|------|------|-------------|----------|-----|----------------|
| 1.6i 8v (SE416)     | 1989-95 | 1590 | OHC  | G16A        | QBR4813  | ALT |                |
|                     |         |      |      |             | QBR4790  | PAS | OE 49181-60A00 |
|                     |         |      |      |             | QBR4813  | PAS | OE 17521-60A00 |
|                     |         |      |      |             | QBR4825  | AC  |                |
|                     |         |      |      |             | QBR4937  | AC  |                |
|                     |         |      |      |             | QBR4795  | AC  |                |
| 1.6i 8v (SE416)     | 1995-00 | 1590 | OHC  | G16A        | QBR4925  | AC  |                |
|                     |         |      |      |             | QBR4795  | ALT |                |
|                     |         |      |      |             | QBR4813  | PAS |                |
|                     |         |      |      |             | QBR4838  | AC  |                |
|                     |         |      |      |             | QBR4950  | AC  |                |
|                     |         |      |      |             | QBR4825  | AC  |                |
| 1.6i 16v (SE416)    | 1991-98 | 1590 | OHC  | G16B        | QBR4937  | AC  |                |
|                     |         |      |      |             | QBR4795  | ALT |                |
|                     |         |      |      |             | QBR4813  | PAS |                |
|                     |         |      |      |             | QBR4838  | AC  |                |
|                     |         |      |      |             | QBR4950  | AC  |                |
|                     |         |      |      |             | QBR4825  | AC  |                |
| 1.9D (SV419)        | 1996-00 | 1905 | OHC  | XUD9,XUD9SD | QBR4937  | AC  |                |
|                     |         |      |      |             | QBR4795  | ALT |                |
| 1.9TD (SE419)       | 1998-00 | 1905 | OHC  | XUD9BTF     | QBR61550 | ALT |                |
|                     |         |      |      |             | QBA600   | VP  |                |
| 2.0i 16v (SV420)    | 1997-98 | 1995 | DOHC | J20A        | QBR4813  | ALT |                |
|                     |         |      |      |             | QBR4813  | PAS |                |
|                     |         |      |      |             | QBR4950  | AC  |                |
| 2.0i V6 24v (SV620) | 1995-98 | 1998 | V6   | H20A        | QBR4937  | AC  |                |
|                     |         |      |      |             | QBR51550 | ALT |                |
|                     |         |      |      |             | QBR51638 | ALT |                |
| 2.0TD (SV420)       | 1995-98 | 1998 | OHC  | RFS         | QBR3500  | FAN |                |
|                     |         |      |      |             | QBR4925  | ALT |                |
|                     |         |      |      |             | QBR41025 | PAS |                |
| 2.0TDi (SV420)      | 1996-98 | 1998 | OHC  | RFM         | QBR41088 | PAS |                |
|                     |         |      |      |             | QBB1175  | ALT |                |
|                     |         |      |      |             | QBB925   | PAS |                |
| 2.0TDi 16v (SQ420)  | 2003-   | 1997 | OHC  | RHW         | QBB850   | AC  |                |
|                     |         |      |      |             | QBR61638 | ALT |                |
|                     |         |      |      |             | QBR4795  | AC  |                |
| 2.0TDi 16v (SQ420)  | 2003-   | 1997 | OHC  | RHW         | QBR61650 | ALT |                |
|                     |         |      |      |             | QBR4795  | AC  |                |
|                     |         |      |      |             | QBR4795  | AC  |                |

**Wagon R I (SR41) 1998-03**

|          |         |      |      |       |         |     |  |
|----------|---------|------|------|-------|---------|-----|--|
| 1.0i     | 1998-00 | 996  | OHC  | K10A  | QBR4850 | ALT |  |
|          |         |      |      |       | QBA775  | AC  |  |
| 1.2i     | 1998-00 | 1171 | OHC  | K12A  | QBR4850 | ALT |  |
|          |         |      |      |       | QBA775  | AC  |  |
| 1.3i 16v | 2000-03 | 1298 | DOHC | G13BB | QBR4813 | ALT |  |
|          |         |      |      |       | QBR4790 | AC  |  |

**Wagon R II (RB..) 2003-**

|                  |       |      |      |      |         |     |  |
|------------------|-------|------|------|------|---------|-----|--|
| 1.3i 16v (RB413) | 2003- | 1328 | DOHC | M13A | QBR4813 | ALT |  |
|------------------|-------|------|------|------|---------|-----|--|

**X-90 (SZ416)**

|      |         |      |     |       |         |     |  |
|------|---------|------|-----|-------|---------|-----|--|
| 1.6i | 1995-97 | 1590 | OHC | G16B2 | QBR4813 | ALT |  |
|      |         |      |     |       | QBR4813 | PAS |  |
|      |         |      |     |       | QBR4937 | PAS |  |
|      |         |      |     |       | QBR4950 | AC  |  |

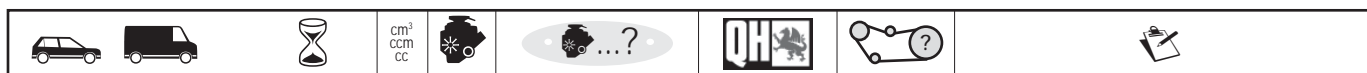
SUZUKI



| SUZUKI                     |         |      |      |             |          |     |         |
|----------------------------|---------|------|------|-------------|----------|-----|---------|
| <b>Carry (ST80,ST90)</b>   |         |      |      |             |          |     |         |
| 796cc                      | 1979-99 | 796  | OHC  | F8A         | QBA750   | ALT |         |
| <b>Carry (GA413)</b>       |         |      |      |             |          |     |         |
| 1.3i 16v                   | 1999-04 | 1298 | OHC  | G13BB       | QBR4813  | ALT |         |
|                            |         |      |      |             | QBA775   | AC  |         |
| <b>Grand Vitara </b>       |         |      |      |             |          |     |         |
| 1.6i 16v                   | 1999-05 | 1590 | DOHC | G16B        | QBR4813  | ALT |         |
|                            |         |      |      |             | QBR4790  | PAS |         |
|                            |         |      |      |             | QBR4950  | PAS |         |
| 1.6i 16v                   | 2005-   | 1586 | DOHC | M16A        | QBR4995  | PAS |         |
| 1.9DDiS                    | 2005-   | 1870 | OHC  | F9Q         | QBR61638 | ALT |         |
| 2.0i 16v                   | 1998-05 | 1995 | DOHC | J20A        | QBR51550 | ALT |         |
|                            |         |      |      |             | QBR51638 | ALT |         |
|                            |         |      |      |             | QBR3500  | FAN |         |
| 2.0TDi 8v                  | 1998-01 | 1998 | OHC  | RFM         | QBB1175  | ALT |         |
|                            |         |      |      |             | QBB925   | PAS |         |
|                            |         |      |      |             | QBB850   | AC  |         |
| 2.0TDi 8v                  | 2001-03 | 1997 | OHC  | RHZ         | QBR61472 | ALT |         |
| 2.0TDi 16v                 | 2003-   | 1997 | OHC  | RHW         | QBR61472 | ALT |         |
|                            |         |      |      |             | QBR4795  | AC  |         |
| 2.5i V6                    | 1998-03 | 2493 | V6   | H25A        | QBR4925  | ALT |         |
|                            |         |      |      |             | QBR41025 | PAS |         |
|                            |         |      |      |             | QBR41088 | PAS |         |
| 2.7i V6                    | 2001-03 | 2736 | V6   | H27A        | QBR4925  | ALT |         |
|                            |         |      |      |             | QBR41025 | PAS |         |
|                            |         |      |      |             | QBR41088 | PAS |         |
| <b>Grand Vitara Long </b>  |         |      |      |             |          |     |         |
| 2.0TDi 16v                 | 2003-05 | 1997 | OHC  | RHW         | QBR61650 | ALT |         |
|                            |         |      |      |             | QBR4795  | AC  |         |
| <b>Super Carry (SK410)</b> |         |      |      |             |          |     |         |
| 1.0                        | 1985-99 | 970  | OHC  | F10A,F10B   | QBA750   | ALT |         |
| <b>Vitara </b>             |         |      |      |             |          |     |         |
| 1.9D                       | 1996-00 | 1905 | OHC  | XUD9,XUD9SD | QBR61550 | ALT |         |
|                            |         |      |      |             | QBA600   | VP  |         |
| <b>TALBOT</b>              |         |      |      |             |          |     |         |
| <b>2 Litre (GA)</b>        |         |      |      |             |          |     |         |
| 2.0                        | 1973-80 | 1981 | OHV  | 7T2         | QBA925   | ALT | 1973-76 |
|                            |         |      |      |             | QBA900   | ALT | 1977-80 |
| <b>160,180 (GA)</b>        |         |      |      |             |          |     |         |
| 1.6                        | 1971-79 | 1639 | OHV  | 7R1,7R2     | QBA925   | ALT |         |
| 1.8                        | 1971-79 | 1812 | OHV  | 7S2         | QBA925   | ALT |         |
| <b>Alpine (H)</b>          |         |      |      |             |          |     |         |
| 1.3                        | 1975-84 | 1294 | OHC  | ST13        | QBA788   | ALT | 1975-81 |
|                            |         |      |      |             | QBA775   | ALT | 1981-84 |
|                            |         |      |      |             | QBA950   | PAS | 1975-79 |
|                            |         |      |      |             | QBA975   | PAS | 1979-84 |
| 1.5                        | 1975-84 | 1442 | OHV  | SN14        | QBA788   | ALT | 1975-81 |
|                            |         |      |      |             | QBA775   | ALT | 1981-84 |
|                            |         |      |      |             | QBA950   | PAS | 1975-79 |
|                            |         |      |      |             | QBA975   | PAS | 1979-84 |
| 1.6                        | 1975-85 | 1592 | OHV  | SE16        | QBA788   | ALT | 1975-81 |
|                            |         |      |      |             | QBA775   | ALT | 1981-85 |
|                            |         |      |      |             | QBA950   | PAS | 1975-79 |
|                            |         |      |      |             | QBA975   | PAS | 1979-85 |
| <b>Avenger</b>             |         |      |      |             |          |     |         |
| 1.2 (154,155,156)          | 1970-73 | 1248 | OHV  | NA          | QBA813   | DYN | 1 Carb  |
|                            |         |      |      |             | QBA825   | DYN | 2 Carb  |
|                            |         |      |      |             | QBA838   | ALT |         |
| 1.3 (154,155,156,J)        | 1973-82 | 1295 | OHV  | JN,JR,SN13  | QBA813   | ALT |         |
| 1.5 (154,155,156)          | 1970-73 | 1498 | OHV  | NB          | QBA813   | DYN | 1 Carb  |
|                            |         |      |      |             | QBA825   | DYN | 2 Carb  |
|                            |         |      |      |             | QBA838   | ALT |         |
| 1.6 (155,J)                | 1973-82 | 1592 | OHV  | NH,SE16     | QBA813   | ALT |         |



| TALBOT...                |         |      |     |                        |         |         |            |
|--------------------------|---------|------|-----|------------------------|---------|---------|------------|
| <b>Bagheera S (T,X6)</b> |         |      |     |                        |         |         |            |
| 1.5                      | 1973-80 | 1442 | OHV | 6Y4                    | QBA788  | ALT     |            |
| <b>Chamois (RE)</b>      |         |      |     |                        |         |         |            |
| 875cc                    | 1963-76 | 875  | OHV | U8                     | QBA1113 | DYN     |            |
|                          |         |      |     |                        | QBA1175 | ALT     |            |
| <b>Horizon (T2D,21A)</b> |         |      |     |                        |         |         |            |
| 1.1 (T2D,21A)            | 1978-85 | 1118 | OHV | E1,E1A,E1B             | QBA788  | ALT     | 1978-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-85    |
| 1.3 (T2D,21A)            | 1978-85 | 1294 | OHV | G1,G1A,G1D,G1E,<br>G2S | QBA788  | ALT     | 1978-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-85    |
| 1.5 (T2D,21A)            | 1978-85 | 1442 | OHV | Y1,Y1B,Y2,Y2S          | QBA788  | ALT     | 1978-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-85    |
|                          |         |      |     |                        | QBA975  | PAS     |            |
| 1.6 (21A)                | 1978-85 | 1592 | OHV | J1B,J2A                | QBA788  | ALT     | 1978-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-85    |
|                          |         |      |     |                        | QBA975  | PAS     |            |
| 1.9D (21A)               | 1982-85 | 1905 | OHC | XUD9                   | QBR4698 | ALT     |            |
|                          |         |      |     |                        | QBA610  | VP      | 1982-09/84 |
|                          |         |      |     |                        | QBA545  | VP      | 10/84-85   |
|                          |         |      |     |                        | QBA700  | PAS     |            |
| <b>Hunter (L)</b>        |         |      |     |                        |         |         |            |
| 1.7                      | 1967-77 | 1725 | OHV | R2,R3                  | QBA975  | FAN-ALT | * Standard |
|                          |         |      |     |                        | QBA963  | FAN-ALT | * Hi-Speed |
|                          |         |      |     |                        | QBA963  | FAN-DYN | * Standard |
|                          |         |      |     |                        | QBA937  | FAN-DYN | * Hi-Speed |
| <b>Imp (RE)</b>          |         |      |     |                        |         |         |            |
| 875cc                    | 1963-76 | 875  | OHV | U8                     | QBA1113 | DYN     |            |
|                          |         |      |     |                        | QBA1175 | ALT     |            |
| <b>Murena (P2)</b>       |         |      |     |                        |         |         |            |
| 1.6                      | 1980-83 | 1592 | OHV | J2                     | QBA788  | ALT     | 1980-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-83    |
| 2.2                      | 1980-83 | 2156 | OHC | N2,N4                  | QBA914  | ALT     |            |
| <b>Rancho (R)</b>        |         |      |     |                        |         |         |            |
| 1.5                      | 1977-84 | 1442 | OHV | Y2                     | QBA788  | ALT     | 1977-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-84    |
| <b>Samba (51A)</b>       |         |      |     |                        |         |         |            |
| 1.0                      | 1981-86 | 954  | OHC | XV5,XV8                | QBA914  | ALT     |            |
| 1.1                      | 1981-86 | 1124 | OHC | XW7                    | QBA914  | ALT     |            |
| 1.2                      | 1982-86 | 1219 | OHC | XZ7R                   | QBA914  | ALT     |            |
| 1.4                      | 1981-86 | 1360 | OHC | XY6B,XY8               | QBA914  | ALT     |            |
| <b>Solara</b>            |         |      |     |                        |         |         |            |
| 1.3 (T6E)                | 1980-86 | 1294 | OHV | G1                     | QBA788  | ALT     | 1980-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-86    |
|                          |         |      |     |                        | QBA975  | PAS     |            |
| 1.5 (T6E,62B)            | 1980-86 | 1442 | OHV | Y1,Y2                  | QBA788  | ALT     | 1980-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-86    |
|                          |         |      |     |                        | QBA975  | PAS     |            |
| 1.6 (T6E,T6)             | 1980-86 | 1592 | OHV | J0,J1,J2               | QBA788  | ALT     | 1980-81    |
|                          |         |      |     |                        | QBA775  | ALT     | 1981-86    |
|                          |         |      |     |                        | QBA975  | PAS     |            |
| 1.9D (T6E)               | 1982-85 | 1905 | OHC | XUD9                   | QBR4698 | ALT     |            |
|                          |         |      |     |                        | QBA610  | VP      | 1982-09/84 |
|                          |         |      |     |                        | QBA545  | VP      | 10/84-85   |
|                          |         |      |     |                        | QBA700  | PAS     |            |
| <b>Stiletto (RE)</b>     |         |      |     |                        |         |         |            |
| 875cc                    | 1963-76 | 875  | OHV | U8                     | QBA1113 | DYN     |            |
|                          |         |      |     |                        | QBA1175 | ALT     |            |
| <b>Sunbeam</b>           |         |      |     |                        |         |         |            |
| 1.0 (K12)                | 1978-80 | 928  | OHC | F10A                   | QBA1050 | ALT     |            |
| 1.3 (R12)                | 1978-83 | 1295 | OHC | F12E                   | QBA813  | ALT     |            |
| 1.6 (H15)                | 1978-83 | 1598 | OHC | H16D                   | QBA813  | ALT     |            |



| TALBOT...                  |         |      |     |                          |            |     |                |
|----------------------------|---------|------|-----|--------------------------|------------|-----|----------------|
| <b>Sunbeam Tiger (RT0)</b> |         |      |     |                          |            |     |                |
| 4.3 260                    | 1964-68 | 4261 | V8  | V8L                      | QBA1275    | DYN |                |
| <b>Tagora (91B)</b>        |         |      |     |                          |            |     |                |
| 2.2                        | 1980-85 | 2155 | OHC | N2                       | QBA914     | ALT |                |
|                            |         |      |     |                          | QBA863     | PAS |                |
| 2.3TD                      | 1980-85 | 2304 | OHV | XD2S                     | QBA750     | ALT |                |
|                            |         |      |     |                          | QBA1125    | FAN |                |
|                            |         |      |     |                          | QBA650     | VP  |                |
|                            |         |      |     |                          | QBA1050    | PAS |                |
| 2.6 V6                     | 1980-85 | 2664 | V6  | L6                       | QBA1088    | ALT |                |
| <b>TALBOT </b>             |         |      |     |                          |            |     |                |
| <b>Express (280,290)</b>   |         |      |     |                          |            |     |                |
| 1.8                        | 1982-94 | 1796 | OHV | XM7T                     | QBA925     | ALT |                |
|                            |         |      |     |                          | QBA788     | PAS |                |
|                            |         |      |     |                          | QBA887     | WP  |                |
| 2.0                        | 1982-94 | 1971 | OHV | XN1TA,170C               | QBA925     | ALT |                |
|                            |         |      |     |                          | QBA887     | WP  |                |
| 2.5D                       | 1982-94 | 2500 | OHV | U25651,U25661,<br>U25673 | QBA700     | ALT |                |
|                            |         |      |     |                          | QBA825 x 2 | WP  |                |
|                            |         |      |     |                          | QBA800     | PAS |                |
|                            |         |      |     |                          | QBA600     | VP  |                |
| <b>TATA</b>                |         |      |     |                          |            |     |                |
| <b>Gurkha (CFL)</b>        |         |      |     |                          |            |     |                |
| 2.0D                       | 1995-98 | 1948 | OHC | 483PLII                  | QBF1013    | ALT |                |
| <b>Indica,Indigo</b>       |         |      |     |                          |            |     |                |
| 1.4D,TD                    | 1998-03 | 1405 | OHC | 475DL                    | QBR4713    | ALT |                |
|                            |         |      |     |                          | QBR4875    | ALT |                |
| <b>Loadbeta</b>            |         |      |     |                          |            |     |                |
| 2.0D (CFP,CFV)             | 1994-98 | 1948 | OHC | 483DLII                  | QBF1013    | ALT |                |
| 2.0TDi (CPP)               | 1996-00 | 1948 | OHC | 483DTII                  | QBR41050   | ALT |                |
|                            |         |      |     |                          | QBA725     | PAS |                |
| <b>Safari</b>              |         |      |     |                          |            |     |                |
| 2.0D,TD                    | 1998-03 | 1948 | OHC | 483DLTI                  | QBR4875    | ALT |                |
|                            |         |      |     |                          | QBA725     | PAS |                |
| <b>Sumo (CFM)</b>          |         |      |     |                          |            |     |                |
| 2.0TDi                     | 1997-02 | 1948 | OHC | 483DLT                   | QBA750     | ALT |                |
| <b>Telco Line</b>          |         |      |     |                          |            |     |                |
| 2.0D (CFP,CFV)             | 1995-98 | 1948 | OHC | 483DLII                  | QBF1013    | ALT |                |
| 2.0TDi (CPP)               | 1996-03 | 1948 | OHC | 483DTII                  | QBR41050   | ALT |                |
|                            |         |      |     |                          | QBA725     | PAS |                |
| <b>Telco Sport</b>         |         |      |     |                          |            |     |                |
| 2.0D (CFL)                 | 1995-97 | 1948 | OHC | 483DLII                  | QBR61638   | ALT |                |
|                            |         |      |     |                          | QBF1013    | PAS |                |
| 2.0TDi                     | 1998-00 | 1948 | OHC | 483DLT                   | QBA750     | ALT |                |
| <b>TAXIS</b>               |         |      |     |                          |            |     |                |
| <b>FX4</b>                 |         |      |     |                          |            |     |                |
| 2¼ D                       | 1959-72 | 2286 | OHV |                          | QBB1225    | DYN | DYN OE 12B307  |
|                            |         |      |     |                          | QBB1125    | DYN | DYN OE 13H1448 |
|                            |         |      |     |                          | QBA1100    | DYN | DYN OE 17H760  |
|                            |         |      |     |                          | QBA687     | DYN | DYN OE 13H480  |
| 2½ D                       | 1974-87 | 2498 | OHV |                          | QBA1025    | ALT |                |
|                            |         |      |     |                          | QBB750     | PAS |                |
| <b>Fairway</b>             |         |      |     |                          |            |     |                |
| 2.7TD                      | 1986-97 | 2663 | OHV | TD27                     | QBB1150    | ALT |                |
|                            |         |      |     |                          | QBB1150    | PAS |                |
| <b>TX1</b>                 |         |      |     |                          |            |     |                |
| 2.7TD                      | 1997-   | 2663 | OHV | TD27                     | QBB1150    | ALT |                |
|                            |         |      |     |                          | QBB1150    | PAS |                |
| <b>Metrocab</b>            |         |      |     |                          |            |     |                |
| 2.5D                       | 1986-00 | 2496 | OHC | 4CA,4BC                  | QBR41366   | ALT |                |
|                            |         |      |     |                          | QBB1325    | PAS | 1986-91        |
|                            |         |      |     |                          | QBR41420   | PAS | 1991-97        |
|                            |         |      |     |                          | QBR4995    | PAS | 1997-00        |



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**4-Runner**

|                       |         |      |      |       |             |     |            |
|-----------------------|---------|------|------|-------|-------------|-----|------------|
| 2.4i (RN61)           | 1989-96 | 2367 | OHC  | 22REC | QBA875      | ALT |            |
|                       |         |      |      |       | QBB1125     | PAS |            |
| 2.4TD (LN130)         | 1989-96 | 2446 | OHC  | 2LT   | QBB1050 x 2 | ALT |            |
|                       |         |      |      |       | QBB825      | PAS |            |
|                       |         |      |      |       | QBB875      | PAS |            |
|                       |         |      |      |       | QBB1275     | AC  |            |
| 2.7i 16v (RZN180/185) | 1995-99 | 2694 | DOHC | 3RZFE | QBR5888     | ALT | 1995-04/97 |
|                       |         |      |      |       | QBR5863     | PAS | 05/97-99   |
| 3.0i V6 (VZN130)      | 1989-96 | 2958 | V6   | 3VZE  | QBR41188    | ALT |            |
|                       |         |      |      |       | QBB1200     | PAS |            |
|                       |         |      |      |       | QBB900      | AC  |            |
| 3.0TD (KZN130)        | 1993-96 | 2982 | OHC  | 1KZT  | QBB1000 x 2 | ALT |            |
|                       |         |      |      |       | QBB1175     | AC  |            |
| 3.4i V6 (VZN185)      | 1995-99 | 3378 | V6   | 5VZFE | QBR41050    | ALT |            |
|                       |         |      |      |       | QBR41063    | PAS |            |
|                       |         |      |      |       | QBR4875     | AC  |            |

**Auris**

|                        |       |      |      |       |          |     |  |
|------------------------|-------|------|------|-------|----------|-----|--|
| 1.4i 16v VVTi (ZZE150) | 2006- | 1398 | DOHC | 4ZZFE | QBR61400 | ALT |  |
| 1.4D4-D (NDE150)       | 2006- | 1364 | OHC  | 1NDTV | QBR51188 | ALT |  |
| 1.6i 16v VVTi (ZRE151) | 2006- | 1598 | DOHC | 1ZRFE | QBR61225 | ALT |  |

**Avensis I 1997-03**

|                        |         |          |      |             |          |     |                |
|------------------------|---------|----------|------|-------------|----------|-----|----------------|
| 1.6i 16v (AT220)       | 1997-00 | 1587     | DOHC | 4AFE,4AFELB | QBR5975  | ALT |                |
|                        |         |          |      |             | QBR3625  | PAS |                |
|                        |         |          |      |             | QBR4863  | AC  | OE 90916-02354 |
|                        |         |          |      |             | QBR4825  | AC  | OE 99364-80830 |
| 1.6i 16v VVTi (ZZT220) | 2000-03 | 1598     | DOHC | 3ZZFE       | QBR61563 | ALT |                |
|                        |         |          |      |             | QBR61913 | ALT | 2000-08/02     |
|                        |         |          |      |             | QBR61900 | ALT | 09/02-03       |
| 1.8i 16v (AT221)       | 1997-00 | 1840     | DOHC | 7AFE        | QBR5975  | ALT |                |
|                        |         |          |      |             | QBR3625  | PAS |                |
|                        |         |          |      |             | QBR4863  | AC  |                |
| 1.8i 16v VVTi (ZZT221) | 2000-03 | 1794     | DOHC | 1ZZFE       | QBR61563 | ALT |                |
|                        |         |          |      |             | QBR61913 | ALT | 2000-08/02     |
|                        |         |          |      |             | QBR61900 | ALT | 09/02-03       |
| 2.0i 16v (ST220)       | 1997-00 | 1998     | DOHC | 3SFE        | QBR51025 | ALT |                |
|                        |         |          |      |             | QBR51125 | ALT |                |
|                        |         |          |      |             | QBR3763  | PAS |                |
| 2.0i 16v VVTi (AZT220) | 2000-03 | 1998     | DOHC | 1AZFSE      | QBR71600 | ALT |                |
|                        |         |          |      |             | QBR71975 | ALT |                |
| 2.0TD (CT220)          | 1997-00 | 1995     | OHC  | 2CT,2CTE    | QBB950   | ALT |                |
|                        |         |          |      |             | QBR51113 | PAS |                |
|                        |         |          |      |             | QBR51213 | PAS |                |
| 2.0D4-D (CDT220)       | 1999-03 | 1995     | DOHC | 1CDFTV      | QBB975   | ALT |                |
|                        |         |          |      |             | QBR51125 | PAS | 1999-07/00     |
|                        |         |          |      |             | QBR51113 | PAS | 08/00-03       |
|                        |         |          |      |             | QBR51225 | PAS | 1999-07/00     |
| QBR51175               | PAS     | 08/00-03 |      |             |          |     |                |

**Avensis II 2003-**

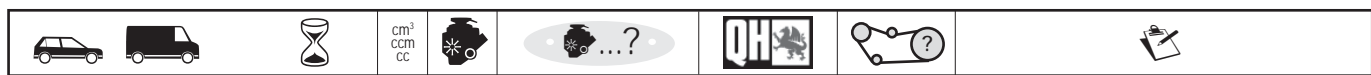
|                        |       |      |      |               |          |     |  |
|------------------------|-------|------|------|---------------|----------|-----|--|
| 1.6i 16v VVTi (ZZT225) | 2003- | 1598 | DOHC | 3ZZFE         | QBR61425 | ALT |  |
|                        |       |      |      |               | QBR61738 | ALT |  |
| 1.8i 16v VVTi (ZZT251) | 2003- | 1794 | DOHC | 1ZZFE         | QBR61425 | ALT |  |
|                        |       |      |      |               | QBR61738 | ALT |  |
| 2.0i 16v VVTi (AZT250) | 2003- | 1998 | DOHC | 1AZFSE        | QBR71932 | ALT |  |
| 2.0D4-D (CDT250)       | 2003- | 1995 | DOHC | 1CDFTV        | QBR5888  | ALT |  |
|                        |       |      |      |               | QBR51113 | PAS |  |
|                        |       |      |      |               | QBR51250 | PAS |  |
| 2.0D4-D (CDT250)       | 2006- | 1995 | DOHC | 1ADFTV        | QBR72000 | ALT |  |
| 2.2D4-D (ADT251)       | 2005- | 2231 | DOHC | 2ADFHV,2ADFTV | QBR72000 | ALT |  |
| 2.4i 16v VVTi (AZT251) | 2003- | 2362 | DOHC | 2AZFSE        | QBR71905 | ALT |  |





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|--------------------------|---------|------|------|------------|----------|-----|--------------|
| <b>Avensis Verso</b>     |         |      |      |            |          |     |              |
| 2.0i 16v VVTi (ACM20)    | 2001-   | 1998 | DOHC | 1AZFE      | QBR71600 | ALT | ☒            |
|                          |         |      |      |            | QBR71975 | ALT | ☒            |
| 2.0D4-D (CLM20)          | 2001-   | 1995 | DOHC | 1CDFTV     | QBR5888  | ALT |              |
|                          |         |      |      |            | QBR51150 | PAS | ☒            |
|                          |         |      |      |            | QBR51238 | PAS | ☒            |
| <b>Aygo</b>              |         |      |      |            |          |     |              |
| 1.0i 12v (KGB10)         | 2005-   | 998  | DOHC | 1KRFE      | QBR6858  | ALT | ☒            |
|                          |         |      |      |            | QBR61213 | ALT | ☒            |
| 1.4i (WNB10)             | 2005-   | 1398 | OHC  | 2WZTV      | QBR6800  | ALT | ☒            |
|                          |         |      |      |            | QBR6963  | ALT | ☒            |
| <b>Camry I 1982-91</b>   |         |      |      |            |          |     |              |
| 1.8 (SV10,SV20)          | 1982-88 | 1832 | OHC  | 1S,1SL     | QBR51000 | ALT | ☒            |
|                          |         |      |      |            | QBR51113 | ALT | ☒            |
|                          |         |      |      |            | QBR3763  | PAS |              |
| 1.8TD (CV10)             | 1983-86 | 1839 | OHC  | 1CTL       | QBB850   | ALT |              |
|                          |         |      |      |            | QBR51125 | PAS |              |
|                          |         |      |      |            | QBR51125 | AC  | ☒            |
|                          |         |      |      |            | QBR51205 | AC  | ☒            |
| 2.0 (SV11)               | 1982-88 | 1995 | OHC  | 2SEL       | QBR51000 | ALT | ☒            |
|                          |         |      |      |            | QBR51113 | ALT | ☒            |
|                          |         |      |      |            | QBR3763  | PAS |              |
| 2.0i 16v (SV21,SV25)     | 1986-91 | 1998 | DOHC | 3SFE       | QBR51000 | ALT | ☒            |
|                          |         |      |      |            | QBR51113 | ALT | ☒            |
|                          |         |      |      |            | QBR3763  | PAS |              |
| 2.0TD (CV11,CV20)        | 1985-91 | 1974 | OHC  | 2CT,2TTL   | QBB850   | ALT | 1985-06/89   |
|                          |         |      |      |            | QBB950   | ALT | 07/89-91     |
|                          |         |      |      |            | QBR51113 | PAS | ☒ 1985-05/89 |
|                          |         |      |      |            | QBR51100 | PAS | ☒ 06/89-91   |
|                          |         |      |      |            | QBR51205 | PAS | ☒            |
| 2.5i 24v V6 (VZV21)      | 1987-91 | 2507 | V6   | 2VZFE      | QBR6938  | ALT | ☒            |
|                          |         |      |      |            | QBR61050 | ALT | ☒            |
|                          |         |      |      |            | QBR3763  | PAS |              |
| <b>Camry II 1991-01</b>  |         |      |      |            |          |     |              |
| 2.2i (SXV10)             | 1991-96 | 2156 | DOHC | 5SFSE      | QBR51000 | ALT | ☒            |
|                          |         |      |      |            | QBR51113 | ALT | ☒            |
|                          |         |      |      |            | QBR3763  | PAS | 1991-03/92   |
|                          |         |      |      |            | QBR3750  | PAS | 04/92-96     |
| 2.2i (SXV20)             | 1996-01 | 2156 | DOHC | 5SFSE      | QBR51100 | ALT |              |
|                          |         |      |      |            | QBR3750  | PAS |              |
| 3.0i 24v V6 (VCV10)      | 1991-96 | 2959 | V6   | 3VZFE      | QBR6938  | ALT | ☒            |
|                          |         |      |      |            | QBR61050 | ALT | ☒            |
|                          |         |      |      |            | QBR4813  | PAS |              |
| 3.0i 24v V6 (MCV20)      | 1996-00 | 2959 | V6   | 3VZFE      | QBR61038 | ALT |              |
|                          |         |      |      |            | QBR4875  | PAS |              |
| <b>Camry III 2001-05</b> |         |      |      |            |          |     |              |
| 2.0i 16v VVTi (ACV31)    | 2001-05 | 1998 | DOHC | 1AZFE      | QBR71932 | ALT |              |
| 2.4i 16v VVTi (ACV30)    | 2001-05 | 2362 | DOHC | 2AZFE      | QBR71932 | ALT |              |
| 3.0i 24v VVTi (MCV30)    | 2001-05 | 2995 | V6   | 1MZFE      | QBR61038 | ALT |              |
|                          |         |      |      |            | QBR4875  | PAS |              |
| <b>Carina I 1971-83</b>  |         |      |      |            |          |     |              |
| 1.6 (TA12,TA14)          | 1971-77 | 1588 | OHV  | 2T         | QBA850   | ALT |              |
| 1.6 (TA40,TA60)          | 1977-83 | 1588 | OHV  | 2T,2TB,2TC | QBA887   | ALT |              |
|                          |         |      |      |            | QBB975   | AC  | 1977-81      |
| 1.8 (TA47,TA62)          | 1977-83 | 1770 | OHC  | 3T,3TC     | QBA887   | ALT |              |
|                          |         |      |      |            | QBB975   | AC  | 1977-81      |
| 1.8D (CA60)              | 1982-83 | 1839 | OHC  | 1C         | QBA963   | ALT |              |

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**Carina II 1983-92**

|                  |         |      |      |          |          |     |              |
|------------------|---------|------|------|----------|----------|-----|--------------|
| 1.6 (AT151)      | 1983-87 | 1587 | OHC  | 4AL,4ALC | QBR5975  | ALT |              |
|                  |         |      |      |          | QBR3625  | PAS |              |
|                  |         |      |      |          | QBB875   | AC  |              |
| 1.6i 16v (AT171) | 1987-92 | 1587 | DOHC | 4AF,4AFE | QBR5975  | ALT |              |
|                  |         |      |      |          | QBR3625  | PAS |              |
|                  |         |      |      |          | QBR4838  | AC  | Y OE         |
|                  |         |      |      |          | QBR4850  | AC  | Y Optional   |
| 1.8i (ST150)     | 1983-87 | 1832 | OHC  | 1SEL     | QBR51000 | ALT | ☼            |
|                  |         |      |      |          | QBR51113 | ALT | ☼            |
|                  |         |      |      |          | QBR3763  | PAS |              |
| 2.0i 16v (ST171) | 1987-92 | 1998 | DOHC | 3SFE     | QBR51000 | ALT | ☼            |
|                  |         |      |      |          | QBR51100 | ALT | ☼            |
|                  |         |      |      |          | QBR3763  | PAS |              |
| 2.0D (CT150)     | 1983-87 | 1974 | OHC  | 2CL      | QBA850   | ALT |              |
|                  |         |      |      |          | QBR51125 | PAS | ☼            |
|                  |         |      |      |          | QBR51205 | PAS | ☼            |
| 2.0D (CT171)     | 1987-92 | 1974 | OHC  | 2C       | QBA850   | ALT | 1987-11/89   |
|                  |         |      |      |          | QBB950   | ALT | 12/89-92     |
|                  |         |      |      |          | QBR51113 | PAS | ☼ 1987-11/89 |
|                  |         |      |      |          | QBR51100 | PAS | ☼ 12/89-92   |
|                  |         |      |      |          | QBR51205 | PAS | ☼            |

**Carina E 1992-98**

|                      |         |            |      |            |          |     |                        |
|----------------------|---------|------------|------|------------|----------|-----|------------------------|
| 1.6i 16v (AT190)     | 1992-98 | 1587       | DOHC | 4AFE,4AFEL | QBR5975  | ALT |                        |
|                      |         |            |      |            | QBR3625  | PAS |                        |
|                      |         |            |      |            | QBR4850  | AC  | OE 99364-20850         |
|                      |         |            |      |            | QBR4875  | AC  | OE 99364-20870         |
| 1.8i 16v (AT191)     | 1994-98 | 1762       | DOHC | 7AFEL      | QBR5975  | ALT |                        |
|                      |         |            |      |            | QBR3625  | PAS |                        |
|                      |         |            |      |            | QBR4850  | AC  | OE 99364-20850         |
|                      |         |            |      |            | QBR4875  | AC  | OE 99364-20870         |
| 2.0i 16v (ST191)     | 1992-98 | 1998       | DOHC | 3SFE       | QBR51000 | ALT | ☼ 1992-02/94 MAN       |
|                      |         |            |      |            | QBR51013 | ALT | ☼ 1992-02/94 AUTO      |
|                      |         |            |      |            | QBR51025 | ALT | ☼ 03/94-98             |
|                      |         |            |      |            | QBR51113 | ALT | ☼ OE 90916-02344/45    |
|                      |         |            |      |            | QBR51125 | ALT | ☼ OE 99365-21130,81130 |
|                      |         |            |      |            | QBR3763  | PAS |                        |
|                      |         |            |      |            | QBR51013 | ALT | ☼ 1992-02/94           |
| QBR51025             | ALT     | ☼ 03/94-98 |      |            |          |     |                        |
| QBR51100             | ALT     | ☼          |      |            |          |     |                        |
| 2.0i 16v GTi (ST191) | 1992-98 | 1998       | DOHC | 3SGE       | QBR51013 | ALT | ☼ 1992-02/94           |
|                      |         |            |      |            | QBR51025 | ALT | ☼ 03/94-98             |
|                      |         |            |      |            | QBR51100 | ALT | ☼                      |
|                      |         |            |      |            | QBR3763  | PAS |                        |
| 2.0D (CT190)         | 1992-97 | 1995       | OHC  | 2C         | QBB950   | ALT |                        |
|                      |         |            |      |            | QBR51100 | PAS | ☼                      |
|                      |         |            |      |            | QBR51213 | PAS | ☼                      |
|                      |         |            |      |            | QBR51213 | AC  | ☼                      |
| 2.0TD (CT190)        | 1996-98 | 1995       | OHC  | 2CT        | QBB950   | ALT |                        |
|                      |         |            |      |            | QBR51113 | PAS | ☼                      |
|                      |         |            |      |            | QBR51213 | PAS | ☼                      |

**Celica I (RA/TA2..) 1971-77**

|                     |         |      |     |            |        |     |  |
|---------------------|---------|------|-----|------------|--------|-----|--|
| 1.6 (TA22/23/27/28) | 1971-77 | 1588 | OHV | 2T,2TB,2TG | QBA850 | ALT |  |
| 2.0 (RA23,RA28)     | 1975-77 | 1968 | OHC | 18R,18RG   | QBA838 | ALT |  |
|                     |         |      |     |            | QBA775 | AP  |  |

**Celica II (RA/TA4..) 1977-81**

|             |         |      |     |               |        |     |  |
|-------------|---------|------|-----|---------------|--------|-----|--|
| 1.6 (TA40B) | 1977-81 | 1588 | OHV | 2T,2TB,2TG    | QBA887 | ALT |  |
| 2.0 (RA40B) | 1977-81 | 1968 | OHC | 18R,18RC,18RG | QBA850 | ALT |  |

**Celica III (AA/RA/TA6..) 1981-85**

|                    |         |      |      |               |         |     |  |
|--------------------|---------|------|------|---------------|---------|-----|--|
| 1.6 (TA60)         | 1981-85 | 1588 | OHV  | 2TB           | QBA875  | ALT |  |
| 1.6i 16v GT (AA63) | 1983-85 | 1587 | DOHC | 4AGE          | QBR5825 | ALT |  |
|                    |         |      |      |               | QBR5787 | AC  |  |
| 2.0 (RA63)         | 1981-83 | 1968 | OHC  | 18RG          | QBA850  | ALT |  |
| 2.0 ST,XT (RA61)   | 1981-85 | 1972 | OHC  | 21R,21RC,21RG | QBA875  | ALT |  |

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| TOYOTA...                                 |         |      |      |              |            |     |            |
|---|---------|------|------|--------------|------------|-----|------------|
| <b>Celica IV (AT1...,ST1..) 1985-89</b>   |         |      |      |              |            |     |            |
| 1.6 (AT160)                               | 1985-89 | 1587 | OHC  | 4AL          | QBR5975    | ALT |            |
|   |         |      |      |              | QBR3625    | PAS |            |
|   |         |      |      |              | QBB875     | AC  |            |
| 1.6i 16v (AT160)                          | 1985-89 | 1587 | DOHC | 4AGEL,4AGELC | QBR5825    | ALT |            |
|   |         |      |      |              | QBR5925    | PAS |            |
|   |         |      |      |              | QBB875     | AC  |            |
| 1.6i 16v (AT180)                          | 1989-93 | 1587 | DOHC | 4AFE         | QBR5925    | ALT |            |
|   |         |      |      |              | QBR3625    | PAS |            |
|   |         |      |      |              | QBR4850    | AC  |            |
| 2.0i 16v (ST162)                          | 1985-89 | 1998 | DOHC | 3SGEL,3SGELC | QBR51000   | ALT | ❄️         |
|   |         |      |      |              | QBR51100   | ALT | ❄️         |
|   |         |      |      |              | QBR3763    | PAS |            |
| 2.0i 16v (ST182)                          | 1989-93 | 1998 | DOHC | 3SGE         | QBR51000   | ALT | ❄️         |
|   |         |      |      |              | QBR51100   | ALT | ❄️         |
|   |         |      |      |              | QBR3763    | PAS |            |
| 2.0i 16v GT4 (ST165/185)                  | 1987-93 | 1998 | DOHC | 3SGTE        | QBR51000   | ALT | ❄️         |
|   |         |      |      |              | QBR51125   | ALT | ❄️         |
|   |         |      |      |              | QBR3763    | PAS |            |
| <b>Celica V (AT2...,ST2..) 1994-99</b>    |         |      |      |              |            |     |            |
| 1.8i (AT200)                              | 1994-99 | 1840 | DOHC | 7AFE         | QBR5975    | ALT |            |
|   |         |      |      |              | QBR3625    | PAS |            |
|   |         |      |      |              | QBR4863    | AC  |            |
| 2.0i 16v (ST202)                          | 1994-99 | 1998 | DOHC | 3SGER        | QBR51025   | ALT | ❄️         |
|   |         |      |      |              | QBR51125   | ALT | ❄️         |
|   |         |      |      |              | QBR3763    | PAS |            |
| 2.0i 16v Turbo (ST205)                    | 1994-99 | 1998 | DOHC | 3SGTE        | QBR51025   | ALT | ❄️         |
|   |         |      |      |              | QBR51125   | ALT | ❄️         |
|   |         |      |      |              | QBR3763    | PAS |            |
| <b>Celica VI (ZZT..) 1999-</b>            |         |      |      |              |            |     |            |
| 1.8i 16v VVTi 140 (ZZT230)                | 1999-   | 1794 | DOHC | 1ZZFE        | QBR61538   | ALT | ❄️         |
|   |         |      |      |              | QBR61885   | ALT | ❄️         |
| 1.8i 16v VVTi 190 (ZZT231)                | 1999-   | 1796 | DOHC | 2ZZGE        | QBR61938   | ALT |            |
| <b>Celica Supra (MA61) 1981-85</b>        |         |      |      |              |            |     |            |
| 2.8i                                      | 1981-85 | 2759 | DOHC | 5MGE         | QBA925 x 2 | ALT | 1981-08/83 |
|   |         |      |      |              | QBR7925    | ALT | 09/83-85   |
|   |         |      |      |              | QBB1200    | PAS |            |
|   |         |      |      |              | QBB900     | AC  |            |
| <b>Corolla I (KE...,TE..) 1967-83</b>     |         |      |      |              |            |     |            |
| 1.1 (KE10)                                | 1967-70 | 1077 | OHV  | 2K           | QBB825     | ALT |            |
| 1.2 (KE20,25,30,50)                       | 1970-79 | 1166 | OHV  | 3KH,3KC      | QBB850     | FAN | 1970-74    |
|   |         |      |      |              | QBA838     | FAN | 1974-79    |
| 1.3 (KE70)                                | 1979-83 | 1290 | OHV  | 4K,4KC       | QBA875     | ALT | 1979-07/81 |
|   |         |      |      |              | QBA887     | ALT | 08/81-83   |
|   |         |      |      |              | QBA887     | ALT | 1983 🚗     |
| 1.4 (KE40)                                | 1970-74 | 1407 | OHV  | T            | QBA850     | ALT |            |
| 1.6 (TE47,TE51)                           | 1976-79 | 1588 | OHV  | 2T,2TB,2TG   | QBA850     | ALT | 1976-07/77 |
|   |         |      |      |              | QBA900     | ALT | 08/77-79   |
| 1.6 (TE71)                                | 1979-83 | 1588 | OHV  | 2T,2TB,2TG   | QBA887     | ALT |            |
| 1.8 (TE72)                                | 1979-83 | 1770 | OHV  | 3TC          | QBA887     | ALT |            |
| <b>Corolla II (AE/CE/EE7/8..) 1983-87</b> |         |      |      |              |            |     |            |
| 1.3 (AE80)                                | 1983-85 | 1295 | OHC  | 2AL          | QBR5975    | ALT |            |
|   |         |      |      |              | QBR5925    | PAS | ❄️         |
|   |         |      |      |              | QBR51070   | PAS | ❄️         |
| 1.3 12v (EE80)                            | 1983-87 | 1295 | OHC  | 2EL          | QBR4813    | ALT |            |
|   |         |      |      |              | QBR5925    | PAS | ❄️         |
|   |         |      |      |              | QBR51070   | PAS | ❄️         |
| 1.6 (AE82)                                | 1983-87 | 1587 | OHC  | 4AL,4ALC     | QBR5975    | ALT |            |
| 1.6 16v GT (AE82)                         | 1985-87 | 1587 | DOHC | 4AGEC,4AGEL  | QBR5825    | ALT |            |
|   |         |      |      |              | QBR5925    | PAS | Oil Cooler |
|   |         |      |      |              | QBR3625    | PAS | Oil Cooler |
| 1.8D (CE70)                               | 1983-87 | 1839 | OHC  | 1C           | QBA963     | ALT |            |
| 1.8D (CE80)                               | 1983-87 | 1839 | OHC  | 1CL          | QBB850     | ALT |            |
|   |         |      |      |              | QBR51125   | PAS |            |

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Corolla III (AE/CE/EE9..) 1987-92

|                     |         |      |      |            |          |     |                |
|---------------------|---------|------|------|------------|----------|-----|----------------|
| 1.3,1.3i 12v (EE90) | 1987-92 | 1295 | OHC  | 2E,2EE     | QBR4813  | ALT |                |
|                     |         |      |      |            | QBR5925  | PAS |                |
|                     |         |      |      |            | QBR51070 | PAS |                |
|                     |         |      |      |            | QBR5863  | AC  | 1987-10/88     |
| 1.6 (AE92,AE95)     | 1987-92 | 1587 | DOHC | 4AF,4AFE   | QBR5975  | ALT |                |
|                     |         |      |      |            | QBR3625  | PAS |                |
|                     |         |      |      |            | QBR4825  | AC  | OE 99364-50830 |
|                     |         |      |      |            | QBR4863  | AC  | OE 99364-00860 |
| 1.6i GTi (AE92)     | 1987-92 | 1587 | DOHC | 4AGE,4AGEC | QBR5825  | ALT |                |
|                     |         |      |      |            | QBR5925  | PAS |                |
|                     |         |      |      |            | QBR5850  | AC  |                |
| 1.8D (CE90)         | 1987-92 | 1839 | OHC  | 1C         | QBB850   | ALT | 1987-08/89     |
|                     |         |      |      |            | QBB950   | ALT | 09/89-92       |
|                     |         |      |      |            | QBR51113 | PAS | 1987-08/89     |
|                     |         |      |      |            | QBR51100 | PAS | 09/89-92       |
|                     |         |      |      |            | QBR51205 | PAS |                |
| QBR5787             | AC      |      |      |            |          |     |                |

Corolla IV (AE/CE/EE10..)1992-97

|                  |         |      |      |            |          |     |            |
|------------------|---------|------|------|------------|----------|-----|------------|
| 1.3i 12v (EE100) | 1992-95 | 1295 | OHC  | 2E         | QBR4825  | ALT |            |
|                  |         |      |      |            | QBR5925  | PAS |            |
|                  |         |      |      |            | QBR51070 | PAS | 1992-05/93 |
|                  |         |      |      |            | QBR51088 | PAS | 06/93-95   |
|                  |         |      |      |            | QBR5875  | AC  | 1992-05/93 |
| 1.3i 16v (EE101) | 1992-97 | 1332 | DOHC | 4EFE,4EFEL | QBR5888  | AC  | 06/93-95   |
|                  |         |      |      |            | QBR4825  | ALT |            |
|                  |         |      |      |            | QBR5925  | PAS | 1992-05/96 |
|                  |         |      |      |            | QBR5913  | PAS | 06/96-97   |
|                  |         |      |      |            | QBR51070 | PAS | 1992-05/93 |
| 1.6i 16v (AE101) | 1992-97 | 1587 | DOHC | 4AFE,4AFEL | QBR51088 | PAS | 06/93-97   |
|                  |         |      |      |            | QBR5875  | AC  | 1992-05/93 |
|                  |         |      |      |            | QBR5888  | AC  | 06/93-97   |
| 1.8i 16v (AE102) | 1992-97 | 1840 | DOHC | 7AFE       | QBR5975  | ALT |            |
|                  |         |      |      |            | QBR3625  | PAS |            |
|                  |         |      |      |            | QBR4863  | AC  |            |
| 2.0D (CE100)     | 1992-97 | 1975 | OHC  | 2C,2CU     | QBB950   | ALT |            |
|                  |         |      |      |            | QBR51100 | PAS |            |
|                  |         |      |      |            | QBR51188 | PAS |            |
|                  |         |      |      |            | QBR51125 | AC  |            |

Corolla V (CE/EE/ZZE11..) 1997-01

|                        |         |      |      |       |          |     |         |
|------------------------|---------|------|------|-------|----------|-----|---------|
| 1.3i 12v (EE110)       | 1997-99 | 1295 | OHC  | 2E    | QBR4825  | ALT |         |
|                        |         |      |      |       | QBR5888  | PAS |         |
|                        |         |      |      |       | QBR51050 | PAS |         |
| 1.3i 16v (EE111)       | 1997-99 | 1331 | DOHC | 4EFE  | QBR4825  | ALT |         |
|                        |         |      |      |       | QBR5888  | PAS |         |
|                        |         |      |      |       | QBR51050 | PAS |         |
| 1.4i 16v VVTi (ZZE111) | 1999-01 | 1398 | DOHC | 4ZZFE | QBR61538 | ALT | -ch.J.. |
|                        |         |      |      |       | QBR61563 | ALT | ch.S.-  |
|                        |         |      |      |       | QBR61813 | ALT | -ch.J.. |
|                        |         |      |      |       | QBR61842 | ALT | ch.S.-  |
| 1.6i 16v (AE111)       | 1997-99 | 1587 | DOHC | 4AFE  | QBR5975  | ALT |         |
|                        |         |      |      |       | QBR3625  | PAS |         |
|                        |         |      |      |       | QBR4850  | AC  |         |
| 1.6i 16v VVTi (ZZE112) | 1999-01 | 1587 | DOHC | 3ZZFE | QBR61538 | ALT | -ch.J.. |
|                        |         |      |      |       | QBR61563 | ALT | ch.S.-  |
|                        |         |      |      |       | QBR61813 | ALT | -ch.J.. |
|                        |         |      |      |       | QBR61842 | ALT | ch.S.-  |
| 1.9Di (WZE110)         | 1999-01 | 1868 | OHC  | 1WZ   | QBR61488 | ALT |         |
|                        |         |      |      |       | QBR61775 | ALT |         |
| 2.0D (CE110)           | 1997-99 | 1975 | OHC  | 2CE   | QBB950   | ALT |         |
|                        |         |      |      |       | QBR51113 | PAS |         |
|                        |         |      |      |       | QBR51188 | PAS |         |



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|--|---------|------|------|---------------|------------|-----|----------------|
| <b>Corolla VI (CDE/NDE/ZZE) 2001-07</b>  |         |      |      |               |            |     |                |
| 1.4i 16v VVTi (ZZE120)                   | 2001-07 | 1398 | DOHC | 4ZZFE         | QBR61400   | ALT | ❄️             |
|  |         |      |      |               | QBR61675   | ALT | ❄️             |
| 1.4D4-D (NDE120)                         | 2004-07 | 1364 | OHC  | 1NDTV         | QBR61225   | ALT | ❄️             |
| 1.6i 16v VVTi (ZZE121)                   | 2001-07 | 1587 | DOHC | 3ZZFE         | QBR61400   | ALT | ❄️             |
|  |         |      |      |               | QBR61675   | ALT | ❄️             |
| 1.8i 16v VVTi (ZZE120/123)               | 2001-07 | 1796 | DOHC | 2ZZGE         | QBR61700   | ALT |                |
| 2.0D4-D (CDE120)                         | 2001-07 | 1995 | OHC  | 1CDFTV        | QBB975     | ALT | 2001-10/01     |
|  |         |      |      |               | QBR5888    | ALT | 11/01-07       |
|  |         |      |      |               | QBR51138   | PAS | ❄️ 2001-10/01  |
|  |         |      |      |               | QBR51188   | PAS | ❄️ 2001-10/01  |
|  |         |      |      |               | QBR51113   | PAS | 11/01-07       |
| <b>Corolla Coupé (AE86) 2001-07</b>      |         |      |      |               |            |     |                |
| 1.6 GT OHC                               | 1983-87 | 1587 | OHC  | 4A,4AC        | QBA975     | ALT |                |
|  |         |      |      |               | QBB800     | PAS |                |
|  |         |      |      |               | QBB850     | AC  |                |
| 1.6 GT DOHC                              | 1983-87 | 1587 | DOHC | 4AGE          | QBR5825    | ALT |                |
|  |         |      |      |               | QBB800     | PAS |                |
|  |         |      |      |               | QBR5787    | AC  |                |
| <b>Corolla Verso I (CDE/ZZE) 2001-04</b> |         |      |      |               |            |     |                |
| 1.6i 16v VVTi (ZZE121)                   | 2001-04 | 1598 | DOHC | 3ZZFE         | QBR61813   | ALT | 2000-03/02     |
|  |         |      |      |               | QBR61538   | ALT | 04/02-04       |
| 1.8i 16v VVTi (ZZE122)                   | 2001-04 | 1794 | DOHC | 1ZZFE         | QBR61813   | ALT | 2000-03/02     |
|  |         |      |      |               | QBR61525   | ALT | 04/02-04       |
| 2.0D4-D (CDE120)                         | 2001-04 | 1995 | OHC  | 1CDFTV        | QBR5888    | ALT |                |
|  |         |      |      |               | QBR51113   | PAS | ❄️             |
|  |         |      |      |               | QBR51188   | PAS | ❄️             |
| <b>Corolla Verso II 2004-</b>            |         |      |      |               |            |     |                |
| 1.6i 16v VVTi (ZNR10)                    | 2004-   | 1598 | DOHC | 3ZZFE         | QBR61875   | ALT | ❄️             |
| 1.8i 16v VVTi (ZNR11)                    | 2004-   | 1794 | DOHC | 1ZZFE         | QBR61875   | ALT | ❄️             |
| 2.0D4-D (CUR10)                          | 2004-05 | 1995 | OHC  | 1CDFTV        | QBR5888    | ALT |                |
|  |         |      |      |               | QBR51113   | PAS | ❄️             |
|  |         |      |      |               | QBR51250   | PAS | ❄️             |
| 2.2D4-D (AUR10)                          | 2005-   | 2231 | DOHC | 2ADFHV,2ADFTV | QBR72000   | ALT |                |
| <b>Cressida</b>                          |         |      |      |               |            |     |                |
| 2.0 (RX30,RX35)                          | 1977-80 | 1968 | OHC  | 18R,18RC      | QBA838     | ALT |                |
|  |         |      |      |               | QBA775     | AP  |                |
|  |         |      |      |               | QBB1250    | AC  |                |
| 2.0 (RX60)                               | 1980-84 | 1972 | OHC  | 21R,21RC      | QBA875     | ALT |                |
|  |         |      |      |               | QBB1125    | PAS |                |
|  |         |      |      |               | QBB825     | AC  |                |
| 2000 (RX70)                              | 1984-87 | 1972 | OHC  | 21R           | QBA875     | ALT |                |
|  |         |      |      |               | QBB1125    | PAS |                |
|  |         |      |      |               | QBB900     | AC  | OE 99332-10890 |
|  |         |      |      |               | QBB925     | AC  | OE 99332-00920 |
| 2.0 GLi6 (GX61)                          | 1982-84 | 1988 | OHC  | 1GE           | QBA1125    | ALT | 1982-83        |
|  |         |      |      |               | QBR41100   | ALT | 1983-84        |
|  |         |      |      |               | QBA1125    | PAS |                |
| 2.0,2.0i (GX70)                          | 1984-86 | 1988 | OHC  | 1GEU          | QBR41100   | ALT |                |
|  |         |      |      |               | QBR3960    | PAS |                |
|  |         |      |      |               | QBR4863    | AC  |                |
| 2.0i 24v (GX71)                          | 1986-87 | 1988 | DOHC | 1GGE          | QBR41163   | ALT |                |
|  |         |      |      |               | QBR3960    | PAS |                |
|  |         |      |      |               | QBR4863    | AC  |                |
| 2.2D (LX60)                              | 1980-84 | 2188 | OHC  | L             | QBB1000    | ALT |                |
|  |         |      |      |               | QBB825     | PAS |                |
| 2.4D,TD (LX70,LX71)                      | 1984-87 | 2446 | OHC  | 2L,2LT        | QBA975 x 2 | ALT |                |
|  |         |      |      |               | QBB850     | PAS |                |
|  |         |      |      |               | QBB1250    | AC  |                |
| 2.8 (MX72,MX73)                          | 1984-87 | 2759 | OHC  | 5ME,5MGE      | QBR7925    | ALT |                |
|  |         |      |      |               | QBB1200    | PAS |                |
|  |         |      |      |               | QBB1400    | AP  |                |
|  |         |      |      |               | QBB975     | AC  |                |

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| <b>Crown</b> |         |      |     |        |             |     |  |
|--------------|---------|------|-----|--------|-------------|-----|--|
| 2.0 (RS110)  | 1974-80 | 1997 | OHV | 5R     | QBB950      | ALT |  |
| 2.2D (LS110) | 1979-84 | 2188 | OHC | L      | QBB1000     | ALT |  |
|              |         |      |     |        | QBB825      | PAS |  |
|              |         |      |     |        | QBB1275     | AC  |  |
| 2.4D (LS120) | 1983-87 | 2446 | OHC | 2L     | QBA975 x 2  | ALT |  |
|              |         |      |     |        | QBB850      | PAS |  |
|              |         |      |     |        | QBB1250     | AC  |  |
| 2.8i (MS112) | 1979-83 | 2759 | OHC | 5M,5ME | QBA925 x 2  | ALT |  |
|              |         |      |     |        | QBB1225 x 2 | PAS |  |
|              |         |      |     |        | QBB950      | AC  |  |
| 2.8i (MS122) | 1983-87 | 2759 | OHC | 5M,5ME | QBR7925     | ALT |  |
|              |         |      |     |        | QBB1200     | PAS |  |
|              |         |      |     |        | QBB1400     | AP  |  |
|              |         |      |     |        | QBB950      | AC  |  |

| <b>Estima (TCR10,TCR11)</b> |         |      |      |              |         |    |  |
|-----------------------------|---------|------|------|--------------|---------|----|--|
| 2.4i                        | 1990-00 | 2438 | DOHC | 2TZFE,2TZFZE | QBR4725 | AC |  |

| <b>Funcruiser (SXA10/11)</b> |         |      |      |      |          |     |                        |
|------------------------------|---------|------|------|------|----------|-----|------------------------|
| 2.0i (SXA10,SXA11)           | 1994-99 | 1998 | DOHC | 3SFE | QBR51000 | ALT | 1994-09/97<br>10/97-99 |
|                              |         |      |      |      | QBR51113 | ALT |                        |
|                              |         |      |      |      | QBR51088 | ALT |                        |
|                              |         |      |      |      | QBR3763  | PAS |                        |

| <b>Landcruiser</b>    |         |      |      |                |             |     |   |
|-----------------------|---------|------|------|----------------|-------------|-----|---|
| 2.4 (RJ70,73)         | 1984-96 | 2367 | OHC  | 22R,22RE       | QBA875      | ALT |   |
|                       |         |      |      |                | QBB1125     | PAS |   |
| 2.4D,TD (LJ70,73)     | 1984-96 | 2446 | OHC  | 2L,2LT         | QBA975 x 2  | ALT | 1984-89   |
|                       |         |      |      |                | QBB1050 x 2 | ALT | 1990-96   |
|                       |         |      |      |                | QBB875      | PAS |   |
|                       |         |      |      |                | QBB1200     | AC  |   |
| 3.0D (BJ40/2/3)       | 1969-80 | 2977 | OHV  | B              | QBC1200     | ALT |   |
|                       |         |      |      |                | QBB1025     | AC  |   |
| 3.0TD (KZJ70/3/90/5)  | 1993-00 | 2982 | OHC  | 1KZT           | QBB1000 x 2 | ALT |   |
|                       |         |      |      |                | QBB1175     | AC  |   |
| 3.4i V6 (VZJ90,VZJ95) | 1996-   | 3378 | V6   | 5VZFE          | QBR41050    | ALT |   |
|                       |         |      |      |                | QBR41063    | PAS |   |
|                       |         |      |      |                | QBR4875     | AC  |   |
| 3.4D,TD (BJ4..,BJ7..) | 1984-90 | 3431 | OHV  | 13B            | QBC1200     | ALT | 1984-88   |
|                       |         |      |      |                | QBC1220     | ALT | 1989-90   |
|                       |         |      |      |                | QBC1250     | PAS |   |
|                       |         |      |      |                | QBB1025     | AC  | 1984-88   |
|                       |         |      |      |                | QBB1050     | AC  | 1989-90   |
| 3.5D (PZJ70,73,75)    | 1990-92 | 3470 | OHV  | 1PZ            | QBA1000     | ALT |   |
|                       |         |      |      |                | QBB1275     | AC  |   |
| 4.0i (FJ62,FJ80)      | 1984-97 | 3956 | OHV  | 3F,3FE         | QBC1050     | ALT |   |
|                       |         |      |      |                | QBB1175     | AC  |   |
| 4.0D (HJ60)           | 1980-90 | 3980 | OHV  | 2H             | QBC1075     | ALT | <br><br>1984-10/85<br>1984-10/84<br>11/84-10/85<br>11/85-90 |
|                       |         |      |      |                | QBC1113     | ALT |   |
|                       |         |      |      |                | QBC885      | PAS |   |
|                       |         |      |      |                | QBB1400     | AC  |   |
|                       |         |      |      |                | QBB1375     | AC  |   |
|                       |         |      |      |                | QBB1400     | AC  |   |
| 4.0TD (HJ61)          | 1984-90 | 3980 | OHV  | 12HT           | QBC1113     | ALT |   |
|                       |         |      |      |                | QBC885      | PAS |   |
|                       |         |      |      |                | QBB1400     | AC  |   |
|                       |         |      |      |                | QBB1375     | AC  |   |
|                       |         |      |      |                | QBB1400     | AC  |   |
|                       |         |      |      |                | QBB1400     | AC  |   |
| 4.2 (FJ40,42,43,45)   | 1976-84 | 4230 | OHC  | 2F             | QBB1075     | ALT |   |
| 4.2D,TD (HD/ZJ7/80)   | 1990-98 | 4164 | OHC  | 1HDT,1HZ,1HD4T | QBB1000 x 2 | ALT |   |
|                       |         |      |      |                | QBB1275     | AC  |   |
| 4.5 (FZJ80)           | 1995-98 | 4477 | DOHC | 5FGE           | QBB914      | AC  |   |

| <b>Landcruiser 70 1996-01</b> |         |      |     |     |             |     |  |
|-------------------------------|---------|------|-----|-----|-------------|-----|--|
| 4.2D,TD (HZJ7..)              | 1996-01 | 4164 | OHC | 1HZ | QBB1000 x 2 | ALT |  |
|                               |         |      |     |     | QBB1275     | AC  |  |



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| TOYOTA...                           |         |      |      |        |             |     |          |
|-------------------------------------|---------|------|------|--------|-------------|-----|----------|
| <b>Landcruiser 90 1996-02</b>       |         |      |      |        |             |     |          |
| 3.0TD (KZJ90/5)                     | 1996-00 | 2982 | OHC  | 1KZTE  | QBB1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBB1175     | AC  |          |
| 3.0D4-D (KDJ90/5)                   | 2000-02 | 2982 | OHC  | 1KDFTV | QBR71813    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71150    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71932    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71640    | ALT | ☼ Heater |
| <b>Landcruiser 100 1998-</b>        |         |      |      |        |             |     |          |
| 4.2TD (HDJ100)                      | 1998-   | 4164 | OHC  | 1HDFTE | QBA1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBR41725    | AC  | Heater   |
|                                     |         |      |      |        | QBR41238    | AC  | Heater   |
| 4.7 V8 (UZJ100)                     | 1998-   | 4664 | DOHC | 2UZFE  | QBR62250    | ALT | ☼        |
| <b>Landcruiser 120 2002-</b>        |         |      |      |        |             |     |          |
| 3.0D4-D (KDJ120/5)                  | 2002-   | 2982 | DOHC | 1KDFTV | QBR71150    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71640    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71813    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71932    | ALT | ☼ Heater |
| 4.0i VVTi (GRJ120/5)                | 2003-   | 3956 | DOHC | 1GRFE  | QBR72113    | ALT |          |
| <b>Landcruiser 300 1996-</b>        |         |      |      |        |             |     |          |
| 3.4i V6 (VZJ90/95)                  | 1996-02 | 3378 | V6   | 5VZFE  | QBR41050    | ALT |          |
|                                     |         |      |      |        | QBR41063    | PAS |          |
|                                     |         |      |      |        | QBR4875     | AC  |          |
| 3.0TD (KZJ90/5)                     | 1996-00 | 2982 | OHC  | 1KZT   | QBB1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBB1175     | AC  |          |
| 3.0D4-D (KDJ9/12..)                 | 2000-   | 2982 | DOHC | 1KDFTV | QBR71150    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71640    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71813    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71932    | ALT | ☼ Heater |
| 4.0i 24v (GRJ125)                   | 2004-   | 3956 | DOHC | 1GRFE  | QBR72113    | ALT |          |
| <b>Landcruiser 400 1996-</b>        |         |      |      |        |             |     |          |
| 4.2D,TD (HZJ7..)                    | 1996-01 | 4164 | OHC  | 1HZ    | QBB1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBB1275     | AC  |          |
| 4.2TD (HDJ100)                      | 1998-   | 4164 | OHC  | 1HDFTE | QBA1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBR41725    | AC  | Heater   |
|                                     |         |      |      |        | QBR41238    | AC  | Heater   |
| 4.7 V8 (UZJ100)                     | 1998-   | 4664 | DOHC | 2UZFE  | QBR62250    | ALT | ☼        |
| <b>Landcruiser 450 1992-98</b>      |         |      |      |        |             |     |          |
| 4.5 (FZJ80)                         | 1992-98 | 4477 | DOHC | FZJ80  | QBB914      | AC  |          |
| <b>Landcruiser 500 1998-</b>        |         |      |      |        |             |     |          |
| 4.2TD (HDJ100)                      | 1998-   | 4164 | OHC  | 1HDFTE | QBA1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBR41725    | AC  | Heater   |
|                                     |         |      |      |        | QBR41238    | AC  | Heater   |
| 4.7 V8 (UZJ100)                     | 1998-   | 4664 | DOHC | 2UZFE  | QBR62250    | ALT | ☼        |
| <b>Landcruiser Amazon 1998-</b>     |         |      |      |        |             |     |          |
| 4.2TD (HDJ100)                      | 1998-   | 4164 | OHC  | 1HDFTE | QBA1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBR41725    | AC  | Heater   |
|                                     |         |      |      |        | QBR41238    | AC  | Heater   |
| 4.7 V8 (UZJ100)                     | 1998-   | 4664 | DOHC | 2UZFE  | QBR62250    | ALT | ☼        |
| <b>Landcruiser Colorado 1996-02</b> |         |      |      |        |             |     |          |
| 3.0TD (KZJ9..)                      | 1996-00 | 2982 | OHC  | 1KZTE  | QBB1000 x 2 | ALT |          |
|                                     |         |      |      |        | QBB1175     | AC  |          |
| 3.0D4-D (KDJ9..)                    | 2000-02 | 2982 | DOHC | 1KDFTV | QBR71150    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71640    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71813    | ALT | ☼ Heater |
|                                     |         |      |      |        | QBR71932    | ALT | ☼ Heater |
| 3.4i V6 (VZJ95)                     | 1996-00 | 3378 | V6   | 5VZFE  | QBR41050    | ALT |          |
|                                     |         |      |      |        | QBR41063    | PAS |          |
|                                     |         |      |      |        | QBR4875     | AC  |          |
| <b>Landcruiser Prado 1995-02</b>    |         |      |      |        |             |     |          |
| 3.4i V6 (VZJ95)                     | 1995-02 | 3378 | V6   | 5VZFE  | QBR41050    | ALT |          |
|                                     |         |      |      |        | QBR41063    | PAS |          |
|                                     |         |      |      |        | QBR4875     | AC  |          |



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**Model F**

|                 |         |      |     |        |         |     |             |
|-----------------|---------|------|-----|--------|---------|-----|-------------|
| 1.8 (YR20,YR28) | 1982-86 | 1812 | OHV | 2Y     | QBR4825 | ALT | 1982-08/85  |
|                 |         |      |     |        | QBR5825 | ALT | 09/85-86    |
|                 |         |      |     |        | QBB1050 | PAS |             |
|                 |         |      |     |        | QBB900  | AC  |             |
| 1.8D (CM)       | 1985-90 | 1839 | OHC | 1C     | QBB975  | ALT | 1985-08/86  |
|                 |         |      |     |        | QBB1000 | ALT | 09/86-90    |
| 2.0 (YR21)      | 1984-90 | 1998 | OHV | 3Y,3YC | QBR4825 | ALT | 1984-08/85  |
|                 |         |      |     |        | QBR5825 | ALT | 09/85-90    |
|                 |         |      |     |        | QBB1050 | PAS |             |
|                 |         |      |     |        | QBB900  | AC  |             |
| 2.0D (CM,CR)    | 1982-90 | 1974 | OHC | 2C     | QBR5925 | ALT | 1982-08/85  |
|                 |         |      |     |        | QBB975  | ALT | 09/85-08/86 |
|                 |         |      |     |        | QBB1000 | ALT | 09/86-90    |

**MR2 I (AW11) 1984-89**

|          |         |      |      |      |         |     |  |
|----------|---------|------|------|------|---------|-----|--|
| 1.6i 16v | 1984-89 | 1587 | DOHC | 4AGE | QBR5825 | ALT |  |
|          |         |      |      |      | QBR4790 | AC  |  |

**MR2 II (SW20) 1989-00**

|                        |         |      |      |            |         |     |  |
|------------------------|---------|------|------|------------|---------|-----|--|
| MR2 II 2.0i 16v (SW20) | 1989-95 | 1998 | DOHC | 3SFE       | QBR4825 | ALT |  |
|                        |         |      |      |            | QBR4884 | AC  |  |
| MR2 II 2.0i 16v (SW20) | 1989-00 | 1998 | DOHC | 3SGE,3SGEE | QBR4825 | ALT |  |
|                        |         |      |      |            | QBR4875 | AC  |  |

**MR2 III (ZZW30) 2000-**

|               |       |      |      |       |          |     |            |
|---------------|-------|------|------|-------|----------|-----|------------|
| 1.8i 16v VVTi | 2000- | 1794 | DOHC | 1ZZFE | QBR61400 | ALT |            |
|               |       |      |      |       | QBR61700 | ALT | 2000-11/01 |
|               |       |      |      |       | QBR61688 | ALT | 12/01-     |

**Paseo (EL44,EL54)**

|          |         |      |      |      |          |     |            |
|----------|---------|------|------|------|----------|-----|------------|
| 1.5i 16v | 1991-99 | 1497 | DOHC | 5EFE | QBR4825  | ALT |            |
|          |         |      |      |      | QBR4937  | PAS |            |
|          |         |      |      |      | QBR41100 | AC  |            |
|          |         |      |      |      | QBR41125 | AC  | 1991-08/96 |
|          |         |      |      |      | QBR41075 | AC  | 09/96-99   |

**Picnic**

|                  |         |      |      |      |          |     |  |
|------------------|---------|------|------|------|----------|-----|--|
| 2.0i 16v (SXM10) | 1996-01 | 1998 | DOHC | 3SFE | QBR51000 | ALT |  |
|                  |         |      |      |      | QBR51088 | ALT |  |
|                  |         |      |      |      | QBR3763  | PAS |  |
| 2.2TD (CXM10)    | 1997-98 | 2184 | OHC  | 3CTE | QBB950   | ALT |  |
|                  |         |      |      |      | QBR51113 | ALT |  |
|                  |         |      |      |      | QBR51225 | ALT |  |

**Previa I 1990-00**

|                    |         |      |      |       |         |     |  |
|--------------------|---------|------|------|-------|---------|-----|--|
| 2.4i (TCR10,TCR11) | 1990-00 | 2438 | DOHC | 2TZFE | QBR6825 | ALT |  |
|                    |         |      |      |       | QBR4725 | AC  |  |

**Previa II 2000-**

|                       |         |      |      |         |          |     |  |
|-----------------------|---------|------|------|---------|----------|-----|--|
| 2.0D4-D 16v (CLR30)   | 2001-05 | 1995 | OHC  | 1CD-FTV | QBR5888  | ALT |  |
|                       |         |      |      |         | QBR51150 | PAS |  |
|                       |         |      |      |         | QBR51238 | PAS |  |
| 2.4i 16v VVTi (ACR30) | 2000-   | 2362 | DOHC | 2AZFE   | QBR71600 | ALT |  |
|                       |         |      |      |         | QBR71922 | ALT |  |

**Prius I 2000-03**

|                         |         |      |      |        |          |     |  |
|-------------------------|---------|------|------|--------|----------|-----|--|
| 1.5i 16v Hybrid (NHW11) | 2000-03 | 1497 | DOHC | 1NZFXE | QBR31120 | ALT |  |
|-------------------------|---------|------|------|--------|----------|-----|--|

**Prius II 2003-**

|                         |         |      |      |        |         |    |  |
|-------------------------|---------|------|------|--------|---------|----|--|
| 1.5i 16v Hybrid (NHW20) | 2003-06 | 1497 | DOHC | 1NZFXE | QBR3860 | AC |  |
| 1.5i 16v Hybrid (NHW30) | 2006-   | 1497 | DOHC | 1NZFXE | QBR3860 | AC |  |

**RAV4 I 1994-00**

|                        |         |      |      |      |          |     |            |
|------------------------|---------|------|------|------|----------|-----|------------|
| 2.0i 16v (SXA10,SXA11) | 1994-00 | 1998 | DOHC | 3SFE | QBR51000 | ALT |            |
|                        |         |      |      |      | QBR51113 | ALT | 1994-09/97 |
|                        |         |      |      |      | QBR51113 | ALT | 10/97-00   |
|                        |         |      |      |      | QBR3763  | PAS |            |

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|---------------------------------|---------|------|------|--------------|----------------------|------------|---------------------|
| <b>RAV4 II 2000-05</b>          |         |      |      |              |                      |            |                     |
| 1.8i 16v VVTi (ZCA25,26)        | 2000-05 | 1794 | DOHC | 1ZZFE        | QBR61538<br>QBR61885 | ALT<br>ALT |                     |
| 2.0i 16v VVTi (ACA21,ACA26)     | 2000-05 | 1998 | DOHC | 1AZFE        | QBR71595<br>QBR71932 | ALT<br>ALT |                     |
| 2.0D4-D 16v (CLA20,CLA21)       | 2001-05 | 1995 | DOHC | 1CDFTV       | QBR5888              | ALT        |                     |
|                                 |         |      |      |              | QBR51125<br>QBR51188 | PAS<br>PAS |                     |
| <b>RAV4 III 2005-</b>           |         |      |      |              |                      |            |                     |
| 2.0i 16v VVTi (ACA30)           | 2005-   | 1998 | DOHC | 1AZFE        | QBR71595             | ALT        |                     |
| <b>Space Cruiser</b>            |         |      |      |              |                      |            |                     |
| 1.8 (YR20)                      | 1982-86 | 1812 | OHV  | 2Y           | QBR4825              | ALT        | 1982-08/85          |
|                                 |         |      |      |              | QBR5825              | ALT        | 09/85-86            |
|                                 |         |      |      |              | QBB1050              | PAS        |                     |
|                                 |         |      |      |              | QBB900               | AC         |                     |
| 2.0 (YR21)                      | 1984-90 | 1998 | OHV  | 3Y           | QBR4825              | ALT        | 1984-08/85          |
|                                 |         |      |      |              | QBR5825              | ALT        | 09/85-90            |
|                                 |         |      |      |              | QBB1050              | PAS        |                     |
|                                 |         |      |      |              | QBB900               | AC         |                     |
| 2.0D (CM)                       | 1982-92 | 1974 | OHC  | 2C           | QBR5925              | ALT        | 1982-08/85          |
|                                 |         |      |      |              | QBB975               | ALT        | 09/85-08/86         |
|                                 |         |      |      |              | QBB1000              | ALT        | 09/86-92            |
| <b>Starlet I 1978-84</b>        |         |      |      |              |                      |            |                     |
| 1.0 (KP60)                      | 1978-84 | 993  | OHV  | 2K           | QBA800               | ALT        | 30amp               |
|                                 |         |      |      |              | QBA838               | ALT        | 40,45amp 1978-08/81 |
|                                 |         |      |      |              | QBA875               | ALT        | 40,45amp 09/81-84   |
| 1.2 (KP62)                      | 1978-84 | 1166 | OHV  | 3KC,3KH      | QBA800               | ALT        | 30amp               |
|                                 |         |      |      |              | QBA838               | ALT        | 40,45amp 1978-08/81 |
|                                 |         |      |      |              | QBA875               | ALT        | 40,45amp 09/81-84   |
|                                 |         |      |      |              | QBB900               | AC         |                     |
| 1.3 (KP61)                      | 1978-84 | 1290 | OHV  | 4K,4KU       | QBA875               | ALT        |                     |
| <b>Starlet II 1984-96</b>       |         |      |      |              |                      |            |                     |
| 1.0 12v (EP70)                  | 1984-90 | 999  | OHC  | 1EL          | QBR4813              | ALT        |                     |
|                                 |         |      |      |              | QBR4838              | AC         |                     |
| 1.0 (EP80)                      | 1990-96 | 999  | OHC  | 1E           | QBR4813              | ALT        |                     |
|                                 |         |      |      |              | QBR4863              | AC         | 1990-12/93          |
|                                 |         |      |      |              | QBR4875              | AC         | 01/94-96            |
| 1.3 12v (EP71)                  | 1984-90 | 1295 | OHC  | 2EL,2ELC     | QBR4813              | ALT        |                     |
|                                 |         |      |      |              | QBR4838              | AC         |                     |
| 1.3 12v (EP81)                  | 1990-96 | 1295 | OHC  | 2E           | QBR4813              | ALT        |                     |
|                                 |         |      |      |              | QBR4925              | PAS        |                     |
|                                 |         |      |      |              | QBR4863              | AC         | 1990-12/93          |
|                                 |         |      |      |              | QBR4875              | AC         | 01/94-96            |
| 1.5D (NP70,NP80)                | 1984-96 | 1454 | OHC  | 1N           | QBA775               | ALT        |                     |
| <b>Starlet III 1995-99</b>      |         |      |      |              |                      |            |                     |
| 1.3i 16v (EP91)                 | 1995-99 | 1332 | DOHC | 4EFE         | QBR4825              | ALT        |                     |
|                                 |         |      |      |              | QBR4913              | PAS        |                     |
|                                 |         |      |      |              | QBR41088             | PAS        |                     |
|                                 |         |      |      |              | QBR4875              | AC         |                     |
| <b>Supra I (MA70) 1986-93</b>   |         |      |      |              |                      |            |                     |
| 3.0i 24v                        | 1986-90 | 2954 | DOHC | 7MGE         | QBR51288             | ALT        |                     |
|                                 |         |      |      |              | QBR4838              | PAS        |                     |
|                                 |         |      |      |              | QBR4863              | PAS        |                     |
|                                 |         |      |      |              | QBR4913              | AC         |                     |
| 3.0i 24v Turbo                  | 1987-93 | 2954 | DOHC | 7MGTE        | QBR51288             | ALT        |                     |
|                                 |         |      |      |              | QBR4838              | PAS        |                     |
|                                 |         |      |      |              | QBR4863              | PAS        |                     |
|                                 |         |      |      |              | QBR4913              | AC         |                     |
| <b>Supra II (JZA80) 1993-99</b> |         |      |      |              |                      |            |                     |
| 3.0i 24v,Turbo                  | 1993-99 | 2997 | DOHC | 2JZGE,2JZGTE | QBR61932             | ALT        |                     |

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|--------------------------|---------|------|------|--------------|----------|-----|----------------|
| <b>Tercel 1978-88</b>    |         |      |      |              |          |     |                |
| 1.3 (AL11)               | 1978-82 | 1295 | OHC  | 2A           | QBA987   | ALT |                |
| 1.3 (AL20)               | 1982-88 | 1295 | OHC  | 2AU          | QBA987   | ALT | V              |
|                          |         |      |      |              | QBA1075  | ALT | V              |
|                          |         |      |      |              | QBR3975  | ALT | PK             |
|                          |         |      |      |              | QBB800   | PAS |                |
|                          |         |      |      |              | QBB975   | AC  |                |
| 1.5 (AL21,AL25)          | 1982-88 | 1452 | OHC  | 3A,3AC       | QBA987   | ALT | V              |
|                          |         |      |      |              | QBA1075  | ALT | V              |
|                          |         |      |      |              | QBR3975  | ALT | PK             |
|                          |         |      |      |              | QBB800   | PAS |                |
|                          |         |      |      |              | QBB975   | AC  |                |
| <b>Yaris I 1998-05</b>   |         |      |      |              |          |     |                |
| 1.0i 16v VVTi (SCP10)    | 1998-05 | 998  | DOHC | 1SZFE        | QBR6788  | ALT |                |
|                          |         |      |      |              | QBR41713 | ALT |                |
|                          |         |      |      |              | QBR41775 | ALT |                |
| 1.0i 16v VVTi (SCP10)    | 1998-05 | 998  | DOHC | 1SZFE        | QBR6788  | ALT |                |
|                          |         |      |      |              | QBR61738 | ALT |                |
| 1.3i 16v VVTi (NCP10)    | 1999-04 | 1299 | DOHC | 2NZFE        | QBR4925  | ALT |                |
|                          |         |      |      |              | QBR41188 | ALT |                |
|                          |         |      |      |              | QBR3850  | PAS |                |
| 1.3i VVTi 16v (SCP12)    | 2001-05 | 1298 | DOHC | 2SZFE        | QBR6788  | ALT |                |
|                          |         |      |      |              | QBR61738 | ALT | OE 90080-91199 |
|                          |         |      |      |              | QBR61763 | ALT | OE 90080-91223 |
| 1.4D4-D (NPL10)          | 2001-03 | 1364 | OHC  | 1NDTV        | QBR5930  | ALT |                |
|                          |         |      |      |              | QBR51188 | ALT |                |
|                          |         |      |      |              | QBR3850  | PAS |                |
| 1.5i 16v (NCP13)         | 2000-05 | 1497 | DOHC | 1NZFE,1NZFER | QBR4925  | ALT |                |
|                          |         |      |      |              | QBR41188 | ALT | 2000-06/03     |
|                          |         |      |      |              | QBR41163 | ALT | 07/03-05       |
|                          |         |      |      |              | QBR3850  | PAS |                |
| <b>Yaris II 2005-</b>    |         |      |      |              |          |     |                |
| 1.0i 12v VVTi (KSP90)    | 2005-   | 998  | DOHC | 1KRFE        | QBR6875  | ALT |                |
|                          |         |      |      |              | QBR61213 | ALT |                |
| 1.3i 16v VVTi (SCP90)    | 2005-   | 1298 | DOHC | 2SZFE        | QBR6788  | ALT |                |
|                          |         |      |      |              | QBR61763 | ALT |                |
| 1.5i 16v VVTi (SCP93)    | 2005-   | 1497 | DOHC | 1NZFE        | QBR4925  | ALT |                |
|                          |         |      |      |              | QBR41188 | ALT |                |
| <b>Yaris Verso 1999-</b> |         |      |      |              |          |     |                |
| 1.3i 16v (NCP20)         | 1999-   | 1299 | DOHC | 2NZFE        | QBR4925  | ALT |                |
|                          |         |      |      |              | QBR41188 | ALT | 1999-06/03     |
|                          |         |      |      |              | QBR61175 | ALT | 07/03-         |
|                          |         |      |      |              | QBR3850  | PAS |                |
| 1.4D4-D (NLP20)          | 2001-   | 1364 | OHC  | 1NDTV        | QBR5930  | ALT |                |
|                          |         |      |      |              | QBR51188 | ALT |                |
|                          |         |      |      |              | QBR3850  | PAS |                |
| 1.5i 16v (NCP21)         | 1999-   | 1497 | DOHC | 1NZFE        | QBR4925  | ALT |                |
|                          |         |      |      |              | QBR41188 | ALT | 1999-06/03     |
|                          |         |      |      |              | QBR41163 | ALT | 07/03-         |
|                          |         |      |      |              | QBR3850  | PAS |                |

| TOYOTA                                |         |      |     |     |          |     |            |
|---------------------------------------|---------|------|-----|-----|----------|-----|------------|
| <b>Corolla I (KE..)  1977-83</b>      |         |      |     |     |          |     |            |
| 1.2 (KE36)                            | 1977-79 | 1166 | OHV | 3KH | QBA838   | FAN |            |
| 1.3 (KE70)                            | 1979-83 | 1290 | OHV | 4K  | QBA875   | ALT | 1979-07/81 |
|                                       |         |      |     |     | QBA887   | ALT | 08/81-83   |
| <b>Corolla III (CE/EE..)  1987-92</b> |         |      |     |     |          |     |            |
| 1.3i (EE90)                           | 1989-92 | 1295 | OHC | 2EE | QBR4813  | ALT |            |
|                                       |         |      |     |     | QBR5925  | PAS |            |
|                                       |         |      |     |     | QBR51063 | PAS |            |
|                                       |         |      |     |     | QBR5875  | AC  |            |
| 1.8D (CE90)                           | 1987-92 | 1839 | OHC | 1C  | QBB850   | ALT | 1987-08/89 |
|                                       |         |      |     |     | QBB950   | ALT | 09/89-92   |
|                                       |         |      |     |     | QBR51113 | PAS | 1987-08/89 |
|                                       |         |      |     |     | QBR51100 | PAS | 09/89-92   |
|                                       |         |      |     |     | QBR51205 | PAS |            |
|                                       |         |      |     |     | QBR5787  | AC  |            |



**TOYOTA** ...

| Corolla IV (CE/EE10..)  1992-97 |         |      |      |      |          |     |            |
|---------------------------------|---------|------|------|------|----------|-----|------------|
| 1.3i 16v (EE101)                | 1992-95 | 1332 | DOHC | 4EFE | QBR4825  | ALT |            |
|                                 |         |      |      |      | QBR5925  | PAS |            |
|                                 |         |      |      |      | QBR51063 | PAS | 1992-05/93 |
|                                 |         |      |      |      | QBR51088 | PAS | 06/93-95   |
|                                 |         |      |      |      | QBR5875  | AC  | 1992-05/93 |
| 2.0D (CE100)                    | 1992-97 | 1975 | OHC  | 2C   | QBB950   | ALT |            |
|                                 |         |      |      |      | QBR51100 | PAS |            |
|                                 |         |      |      |      | QBR51188 | PAS |            |
|                                 |         |      |      |      | QBR51125 | AC  |            |
|                                 |         |      |      |      |          |     |            |

**Corolla V (CE/EE11..) 1997-00**

|                  |         |      |      |      |          |     |  |
|------------------|---------|------|------|------|----------|-----|--|
| 1.3i 16v (EE111) | 1997-00 | 1332 | DOHC | 4EFE | QBR4825  | ALT |  |
|                  |         |      |      |      | QBR5888  | PAS |  |
|                  |         |      |      |      | QBR51050 | PAS |  |
| 1.6i 16v (EE111) | 1997-00 | 1587 | DOHC | 4AFE | QBR5975  | ALT |  |
|                  |         |      |      |      | QBR3625  | PAS |  |
|                  |         |      |      |      | QBR4850  | AC  |  |
| 2.0D (CE110)     | 1997-00 | 1975 | OHC  | 2C   | QBB950   | ALT |  |
|                  |         |      |      |      | QBR51113 | PAS |  |
|                  |         |      |      |      | QBR51188 | PAS |  |

**Dyna 100**

|                         |         |      |      |    |             |     |  |
|-------------------------|---------|------|------|----|-------------|-----|--|
| 1.6 (YH80)              | 1985-94 | 1587 | OHV  | 1Y | QBR5825     | ALT |  |
|                         |         |      |      |    | QBB875      | AC  |  |
| 1.8 (YH80)              | 1985-94 | 1812 | OHV  | 2Y | QBR5825     | ALT |  |
|                         |         |      |      |    | QBB875      | AC  |  |
| 1.8 (YY100)             | 1995-   | 1812 | OHV  | 2Y | QBR5825     | ALT |  |
|                         |         |      |      |    | QBB900      | AC  |  |
| 2.4D (LH80)             | 1985-88 | 2446 | OHC  | 2L | QBA975 x 2  | ALT |  |
|                         |         |      |      |    | QBB850      | PAS |  |
|                         |         |      |      |    | QBB1250     | AC  |  |
| 2.4D (LH80)             | 1988-94 | 2446 | OHC  | 2L | QBB1050 x 2 | ALT |  |
|                         |         |      |      |    | QBB850      | PAS |  |
|                         |         |      |      |    | QBB1250     | AC  |  |
| 2.4D (LY100)            | 1988-94 | 2446 | OHC  | 2L | QBB1050 x 2 | ALT |  |
|                         |         |      |      |    | QBB850      | PAS |  |
| 2.4D (LY100)            | 1995-01 | 2446 | OHC  | 2L | QBB1050 x 2 | ALT |  |
|                         |         |      |      |    | QBB850      | PAS |  |
|                         |         |      |      |    | QBB1250     | AC  |  |
| 2.5D4-D (KDY220,KDY230) | 2001-   | 2494 | DOHC |    | QBR71475    | ALT |  |

**Dyna 150**

|                          |         |      |      |        |             |     |  |
|--------------------------|---------|------|------|--------|-------------|-----|--|
| 1.8 (YY5)                | 1985-87 | 1812 | OHV  | 2Y     | QBR5825     | ALT |  |
|                          |         |      |      |        | QBB875      | AC  |  |
| 2.0 (YY6)                | 1985-87 | 1998 | OHV  | 3Y     | QBR5825     | ALT |  |
|                          |         |      |      |        | QBB875      | AC  |  |
| 2.0 (YY6)                | 1987-89 | 1998 | OHV  | 3Y     | QBR5825     | ALT |  |
|                          |         |      |      |        | QBB875      | AC  |  |
| 2.0 (YY6)                | 1995-   | 1998 | OHV  | 3Y     | QBR5825     | ALT |  |
|                          |         |      |      |        | QBB1050     | PAS |  |
|                          |         |      |      |        | QBB900      | AC  |  |
| 2.4D (LY60)              | 1985-88 | 2446 | OHC  | 2L     | QBA975 x 2  | ALT |  |
|                          |         |      |      |        | QBB850      | PAS |  |
|                          |         |      |      |        | QBB1250     | AC  |  |
| 2.5D4-D (KDY230/250/260) | 2001-   | 2494 | DOHC | 2KDFTV | QBR71475    | ALT |  |
| 2.8D (LY211)             | 1995-98 | 2779 | OHC  | 3L     | QBB1050 x 2 | ALT |  |
|                          |         |      |      |        | QBB850      | PAS |  |
|                          |         |      |      |        | QBB1275     | AC  |  |
| 3.0D (LY211)             | 1998-01 | 2986 | OHC  | 2KS/Z  | QBB1050 x 2 | ALT |  |
|                          |         |      |      |        | QBB850      | PAS |  |
|                          |         |      |      |        | QBB1275     | AC  |  |
| 3.0D4-D (LY225)          | 2001-   | 2986 | OHC  | 5L     | QBB1050 x 2 | ALT |  |
|                          |         |      |      |        | QBB875      | PAS |  |
| 3.4D (LY61)              | 1988-95 | 3431 | OHV  | 3B     | QBB1050 x 2 | ALT |  |
|                          |         |      |      |        | QBB1275     | AC  |  |

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**TOYOTA**
**Dyna 200**

|                   |         |      |     |        |             |     |  |
|-------------------|---------|------|-----|--------|-------------|-----|--|
| 2.2 (YU210)       | 1995-01 | 2237 | OHV | 4Y     | QBR4825     | ALT |  |
| 3.0D (BU76,BU84)  | 1988-95 | 2986 | OHC | 11B    | QBC1220     | ALT |  |
| 3.4D (BU79,89,92) | 1992-95 | 3431 | OHV | 3B     | QBC1220     | ALT |  |
| 3.4D (BU10,11,14) | 1995-99 | 3431 | OHV | 3B     | QBC1220     | ALT |  |
| 3.7D (BU88,BU96)  | 1988-93 | 3661 | OHV | 14B    | QBC1220     | ALT |  |
| 3.7D (10,11,14)   | 1995-01 | 3661 | OHV | 14B    | QBC1220     | ALT |  |
| 4.1D              | 1988-93 | 4104 | OHV | 15B    | QBC1220     | ALT |  |
| 4.1D (BU21,BU22)  | 1995-99 | 4104 | OHV | 15B    | QBC1220     | ALT |  |
| 4.1TD (30T,40T)   | 1999-02 | 4104 | OHV | 15BFTE | QBA1175 x 2 | ALT |  |
|                   |         |      |     |        | QBB1500     | AC  |  |

**Dyna 300**

|                 |         |      |     |        |         |     |  |
|-----------------|---------|------|-----|--------|---------|-----|--|
| 2.0 (YU6,YU7)   | 1984-88 | 1998 | OHV | 3Y     | QBR4825 | ALT |  |
|                 |         |      |     |        | QBB1100 | PAS |  |
|                 |         |      |     |        | QBB925  | AC  |  |
| 2.2 (YU8)       | 1984-95 | 2237 | OHV | 4Y     | QBR4825 | ALT |  |
|                 |         |      |     |        | QBB1100 | PAS |  |
|                 |         |      |     |        | QBB925  | AC  |  |
| 2.4 (RU75,RU85) | 1984-95 | 2367 | OHC | 22R    | QBA875  | ALT |  |
|                 |         |      |     |        | QBB1100 | PAS |  |
|                 |         |      |     |        | QBB900  | AC  |  |
| 3.0D (BU6,BU7)  | 1984-95 | 2986 | OHC | 11B    | QBC1200 | ALT |  |
|                 |         |      |     |        | QBB1025 | AC  |  |
| 3.4D (BU8)      | 1984-95 | 3431 | OHC | 3B,13B | QBC1200 | ALT |  |
|                 |         |      |     |        | QBB1025 | AC  |  |

**Hi-Ace**

|                           |         |      |      |        |             |     |                |
|---------------------------|---------|------|------|--------|-------------|-----|----------------|
| 1.6 (RH11)                | 1977-84 | 1587 | OHV  | 12R    | QBB900      | ALT |                |
| 1.8 (YH50,YH60,YH70)      | 1982-87 | 1812 | OHV  | 2Y,2YC | QBR4825     | ALT |                |
|                           |         |      |      |        | QBB1050     | PAS |                |
|                           |         |      |      |        | QBB925      | AC  | OE 99332-00910 |
|                           |         |      |      |        | QBB950      | AC  | OE 99332-00940 |
| 2.0 (YH61)                | 1982-89 | 1998 | OHV  | 3Y     | QBR4825     | ALT |                |
|                           |         |      |      |        | QBB1050     | PAS |                |
|                           |         |      |      |        | QBB925      | AC  | OE 99332-00910 |
|                           |         |      |      |        | QBB950      | AC  | OE 99332-00940 |
| 2.0 (KLH12,RZH102,RZH112) | 1989-98 | 1998 | OHC  | 1RZ    | QBR5863     | ALT |                |
|                           |         |      |      |        | QBB1125     | PAS |                |
| 2.2 (YH56,YH66)           | 1987-89 | 2237 | OHV  | 4Y     | QBR4825     | ALT |                |
|                           |         |      |      |        | QBB1050     | PAS |                |
|                           |         |      |      |        | QBB925      | AC  | OE 99332-00910 |
|                           |         |      |      |        | QBB950      | AC  | OE 99332-00940 |
| 2.2D (LH20,30,50,60,70)   | 1979-89 | 2188 | OHC  | L      | QBA975 x 2  | ALT |                |
|                           |         |      |      |        | QBB825      | PAS |                |
| 2.4i (RCH..,RZH..)        | 1989-98 | 2367 | OHC  | 2RZE   | QBR5863     | ALT |                |
|                           |         |      |      |        | QBB1125     | PAS |                |
|                           |         |      |      |        | QBR4863     | AC  |                |
| 2.4D (LH51,61,69,71)      | 1984-89 | 2446 | OHC  | 2L     | QBA975 x 2  | ALT |                |
|                           |         |      |      |        | QBB825      | PAS |                |
| 2.4D (LH102,108,112,118)  | 1989-95 | 2446 | OHC  | 2L     | QBB1050 x 2 | ALT |                |
|                           |         |      |      |        | QBB850      | PAS | 4x4            |
|                           |         |      |      |        | QBR4825     | PAS | 4x4            |
| 2.4D,TD (LXH12,18,22,28)  | 1995-01 | 2446 | OHC  | 2L,2LT | QBB1050 x 2 | ALT |                |
|                           |         |      |      |        | QBR4770     | PAS |                |
|                           |         |      |      |        | QBB1225     | AC  |                |
| 2.5D4-D (KLH12,18,22,28)  | 2001-   | 2494 | DOHC | 2KDFTV | QBR71095    | ALT |                |
|                           |         |      |      |        | QBR71475    | ALT |                |
| 2.7i (RCH13,19,23,29)     | 1998-   | 2694 | DOHC | 3RZFE  | QBR5863     | ALT |                |
|                           |         |      |      |        | QBR41100    | PAS |                |
|                           |         |      |      |        | QBR4937     | AC  |                |
| 2.8D (LH1)                | 1989-96 | 2779 | OHC  | 3L     | QBB1050 x 2 | ALT |                |
|                           |         |      |      |        | QBB850      | PAS | 4x4            |
|                           |         |      |      |        | QBR4825     | PAS | 4x4            |



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| <b>Hi-Lux</b>            |         |             |         |          |             |     |            |
|--------------------------|---------|-------------|---------|----------|-------------|-----|------------|
| 1.8 (YN56)               | 1983-88 | 1812        | OHV     | 2Y       | QBR4825     | ALT |            |
|                          |         |             |         |          | QBB1050     | PAS |            |
|                          |         |             |         |          | QBB875      | AC  |            |
| 1.8 (YN85,YN90)          | 1988-94 | 1812        | OHV     | 2Y       | QBR4838     | ALT | YN 85      |
|                          |         |             |         |          | QBB1050     | PAS |            |
|                          |         |             |         |          | QBB875      | AC  |            |
| 2.0 (RN30,RN40)          | 1979-84 | 1998        | OHV     | 3Y       | QBA838      | ALT |            |
| 2.0 (YN65)               | 1988-94 | 1998        | OHV     | 3Y       | QBR4825     | ALT |            |
|                          |         |             |         |          | QBB1050     | PAS |            |
|                          |         |             |         |          | QBB875      | AC  |            |
| 2.2 (YN67,YN106)         | 1988-94 | 2237        | OHV     | 4Y       | QBR4825     | ALT |            |
|                          |         |             |         |          | QBB1050     | PAS |            |
|                          |         |             |         |          | QBB875      | AC  |            |
| 2.2D (LN30,LN40,LN46)    | 1979-84 | 2188        | OHC     | L        | QBB1000     | ALT |            |
| 2.4 (RN)                 | 1988-97 | 2367        | OHC     | 22R,22RE | QBA875      | ALT |            |
|                          |         |             |         |          | QBB1125     | PAS |            |
| 2.4 (RZN168,RZN173)      | 1997-01 | 2438        | OHC     | 2RZFE    | QBR5863     | ALT |            |
|                          |         |             |         |          | QBR41075    | PAS |            |
|                          |         |             |         |          | QBR4925     | AC  |            |
| 2.4D (LN56,LN65)         | 1984-88 | 2446        | OHV     | 2L       | QBA975 x 2  | ALT |            |
|                          |         |             |         |          | QBB850      | PAS |            |
| 2.4D (LN85,105,108,110)  | 1988-97 | 2446        | OHC     | 2L       | QBB1050 x 2 | ALT |            |
|                          |         |             |         |          | QBB825      | PAS |            |
|                          |         |             |         |          | QBB875      | PAS |            |
|                          |         |             |         |          | QBB1275     | AC  |            |
| 2.4D,TD (LN1..)          | 1997-00 | 2446        | OHC     | 2L,2LT   | QBB1050 x 2 | ALT |            |
|                          |         |             |         |          | QBB825      | PAS |            |
|                          |         |             |         |          | QBB875      | PAS |            |
| 2.5D4-D (KDN1...,KUN1..) | 2001-   | 2494        | DOHC    | 2KDFTV   | QBR71095    | ALT |            |
|                          |         |             |         |          | QBR71475    | ALT |            |
| <b>Landcruiser</b>       |         |             |         |          |             |     |            |
| 2.4 (RJ70,73)            | 1984-96 | 2367        | OHC     | 22R,22RE | QBA875      | ALT |            |
|                          |         |             |         |          | QBB1125     | PAS |            |
| 2.4D,TD (LJ70,73)        | 1984-96 | 2446        | OHC     | 2L,2LT   | QBA975 x 2  | ALT | 1984-89    |
|                          |         |             |         |          | QBB1050 x 2 | ALT | 1990-96    |
|                          |         |             |         |          | QBB875      | PAS |            |
|                          |         |             |         |          | QBB1200     | AC  |            |
| 3.0D (BJ40/2/3)          | 1969-80 | 2977        | OHV     | B        | QBC1200     | ALT |            |
| 3.0TD (KZJ7/9..)         | 1993-00 | 2982        | OHC     | 1KZT     | QBB1000 x 2 | ALT |            |
|                          |         |             |         |          | QBB1175     | AC  |            |
| 3.4i V6 (VZJ90,95)       | 1996-   | 3378        | V6      | 5VZFE    | QBR41050    | ALT |            |
|                          |         |             |         |          | QBR41063    | PAS |            |
|                          |         |             |         |          | QBR4875     | AC  |            |
| 3.4D,TD (BJ4/7..)        | 1984-90 | 3431        | OHV     | 13B      | QBC1200     | ALT | 1984-88    |
|                          |         |             |         |          | QBC1220     | ALT | 1989-90    |
|                          |         |             |         |          | QBC1250     | PAS |            |
|                          |         |             |         |          | QBB1025     | AC  | 1984-88    |
| 3.5D (PZJ7/3/5)          | 1990-92 | 3470        | OHV     | 1PZ      | QBB1050     | AC  | 1989-90    |
|                          |         |             |         |          | QBA1000     | ALT |            |
| 4.0i (FJ62,FJ80)         | 1984-97 | 3956        | OHV     | 3F,3FE   | QBB1275     | AC  |            |
|                          |         |             |         |          | QBC1050     | ALT |            |
| 4.0D (HJ60)              | 1980-90 | 3980        | OHV     | 2H       | QBB1175     | AC  |            |
|                          |         |             |         |          | QBC1075     | ALT |            |
|                          |         |             |         |          | QBC1113     | ALT |            |
|                          |         |             |         |          | QBC885      | PAS | 1984-10/85 |
|                          |         |             |         |          | QBB1400     | AC  | 1984-10/84 |
| QBB1375                  | AC      | 11/84-10/85 | QBB1400 | AC       | 11/85-90    |     |            |

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| TOYOTA                    |         |      |      |                |             |     |             |
|---------------------------|---------|------|------|----------------|-------------|-----|-------------|
| Landcruiser               |         |      |      |                |             |     |             |
| 4.0TD (HJ61)              | 1984-90 | 3980 | OHV  | 12HT           | QBC1113     | ALT |             |
|                           |         |      |      |                | QBC885      | PAS | 1984-10/85  |
|                           |         |      |      |                | QBB1400     | AC  | 1984-10/84  |
|                           |         |      |      |                | QBB1375     | AC  | 11/84-10/85 |
|                           |         |      |      |                | QBB1400     | AC  | 11/85-90    |
| 4.2 (FJ40/2/3/5)          | 1976-84 | 4230 | OHC  | 2F             | QBB1075     | ALT |             |
| 4.2D,TD (HD/ZJ7/80)       | 1990-98 | 4164 | OHC  | 1HDT,1HZ,1HD4T | QBB1000 x 2 | ALT |             |
|                           |         |      |      |                | QBB1275     | AC  |             |
| 4.5 (FZJ80)               | 1995-98 | 4477 | DOHC | 5FGE           | QBB914      | AC  |             |
| Landcruiser 70  1996-01   |         |      |      |                |             |     |             |
| 4.2D,TD (HZJ7..)          | 1996-01 | 4164 | OHC  | 1HZ            | QBB1000 x 2 | ALT |             |
|                           |         |      |      |                | QBB1275     | AC  |             |
| Landcruiser 90  1996-02   |         |      |      |                |             |     |             |
| 3.0TD (KZJ90/5)           | 1996-00 | 2982 | OHC  | 1KZTE          | QBB1000 x 2 | ALT |             |
|                           |         |      |      |                | QBB1175     | AC  |             |
| 3.0D4-D (KDJ90/5)         | 2000-02 | 2982 | OHC  | 1KDFTV         | QBR71813    | ALT | Heater      |
|                           |         |      |      |                | QBR71150    | ALT | Heater      |
|                           |         |      |      |                | QBR71932    | ALT | Heater      |
|                           |         |      |      |                | QBR71640    | ALT | Heater      |
| Landcruiser 100  1998-    |         |      |      |                |             |     |             |
| 4.2TD (HDJ100)            | 1998-   | 4164 | OHC  | 1HDFTE         | QBA1000 x 2 | ALT |             |
|                           |         |      |      |                | QBR41725    | AC  | Heater      |
|                           |         |      |      |                | QBR41238    | AC  | Heater      |
| 4.7 V8 (UZJ100)           | 1998-   | 4664 | DOHC | 2UZFE          | QBR62250    | ALT |             |
| Landcruiser 120  2002-    |         |      |      |                |             |     |             |
| 3.0D4-D (KDJ12..)         | 2002-   | 2982 | DOHC | 1KDFTV         | QBR71150    | ALT | Heater      |
|                           |         |      |      |                | QBR71640    | ALT | Heater      |
|                           |         |      |      |                | QBR71813    | ALT | Heater      |
|                           |         |      |      |                | QBR71932    | ALT | Heater      |
| 4.0i 24v (GRJ12..)        | 2003-   | 3956 | DOHC | 1GRFE          | QBR72113    | ALT |             |
| Landcruiser 300  1996-    |         |      |      |                |             |     |             |
| 3.4i V6 (VZJ90/5)         | 1996-02 | 3378 | V6   | 5VZFE          | QBR41050    | ALT |             |
|                           |         |      |      |                | QBR41063    | PAS |             |
|                           |         |      |      |                | QBR4875     | AC  |             |
| 3.0TD (KZJ90/5)           | 1996-00 | 2982 | OHC  | 1KZT           | QBB1000 x 2 | ALT |             |
|                           |         |      |      |                | QBB1175     | AC  |             |
| 3.0D4-D (KDJ..)           | 2000-   | 2982 | DOHC | 1KDFTV         | QBR71150    | ALT | Heater      |
|                           |         |      |      |                | QBR71640    | ALT | Heater      |
|                           |         |      |      |                | QBR71813    | ALT | Heater      |
|                           |         |      |      |                | QBR71932    | ALT | Heater      |
| 4.0i 24v (GRJ125)         | 2004-   | 3956 | DOHC | 1GRFE          | QBR72113    | ALT |             |
| Landcruiser 400  1996-    |         |      |      |                |             |     |             |
| 4.2D,TD (HZJ7..)          | 1996-01 | 4164 | OHC  | 1HZ            | QBB1000 x 2 | ALT |             |
|                           |         |      |      |                | QBB1275     | AC  |             |
| 4.2TD (HDJ100)            | 1998-   | 4164 | OHC  | 1HDFTE         | QBA1000 x 2 | ALT |             |
|                           |         |      |      |                | QBR41725    | AC  | Heater      |
|                           |         |      |      |                | QBR41238    | AC  | Heater      |
| 4.7 V8 (UZJ100)           | 1998-   | 4664 | DOHC | 2UZFE          | QBR62250    | ALT |             |
| Landcruiser 450  1992-98  |         |      |      |                |             |     |             |
| 4.5 (FZJ80)               | 1992-98 | 4477 | DOHC | FZJ80          | QBB914      | AC  |             |
| Landcruiser 500  1998-    |         |      |      |                |             |     |             |
| 4.2TD (HDJ100)            | 1998-   | 4164 | OHC  | 1HDFTE         | QBA1000 x 2 | ALT |             |
|                           |         |      |      |                | QBR41725    | AC  | Heater      |
|                           |         |      |      |                | QBR41238    | AC  | Heater      |
| 4.7 V8 (UZJ100)           | 1998-   | 4664 | DOHC | 2UZFE          | QBR62250    | ALT |             |
| Landcruiser Amazon  1998- |         |      |      |                |             |     |             |
| 4.2TD (HDJ)               | 1998-   | 4164 | OHC  | 1HDFTE         | QBA1000 x 2 | ALT |             |
|                           |         |      |      |                | QBR41725    | AC  | Heater      |
|                           |         |      |      |                | QBR41238    | AC  | Heater      |
| 4.7 V8 (UZJ)              | 1998-   | 4664 | DOHC | 2UZFE          | QBR62250    | ALT |             |



**TOYOTA** ...

| Landcruiser Colorado  1996-02 |         |      |      |        |             |     |  |
|-------------------------------|---------|------|------|--------|-------------|-----|--|
| 3.0TD (KZJ)                   | 1996-00 | 2982 | OHC  | 1KZTE  | QBB1000 x 2 | ALT |  |
|                               |         |      |      |        | QBB1175     | AC  |  |
| 3.0D4-D (KDJ)                 | 2000-02 | 2982 | DOHC | 1KDFTV | QBR71150    | ALT |  |
|                               |         |      |      |        | QBR71640    | ALT |  |
|                               |         |      |      |        | QBR71813    | ALT |  |
|                               |         |      |      |        | QBR71932    | ALT |  |
| 3.4i V6 (VZJ)                 | 1996-00 | 3378 | V6   | 5VZFE  | QBR41050    | ALT |  |
|                               |         |      |      |        | QBR41063    | PAS |  |
|                               |         |      |      |        | QBR4875     | AC  |  |

| Landcruiser Prado  1995-02 |         |      |    |       |          |     |  |
|----------------------------|---------|------|----|-------|----------|-----|--|
| 3.4i V6 (VZJ)              | 1995-02 | 3378 | V6 | 5VZFE | QBR41050 | ALT |  |
|                            |         |      |    |       | QBR41063 | PAS |  |
|                            |         |      |    |       | QBR4875  | AC  |  |

| Lite-Ace         |         |      |     |      |         |     |            |
|------------------|---------|------|-----|------|---------|-----|------------|
| 1.3 (KM20)       | 1979-85 | 1290 | OHV | 4K   | QBA838  | ALT | 1979-82    |
|                  |         |      |     |      | QBA875  | ALT | 1983-85    |
| 1.5 (KM30,KM31)  | 1985-88 | 1486 | OHV | 5K   | QBA850  | ALT |            |
|                  |         |      |     |      | QBA875  | ALT |            |
|                  |         |      |     |      | QBB975  | AC  |            |
| 1.5 (KM36)       | 1988-92 | 1486 | OHV | 5K   | QBA875  | ALT |            |
|                  |         |      |     |      | QBB975  | AC  |            |
| 1.5 (KR21,KR27)  | 1992-94 | 1486 | OHV | 5K   | QBA875  | ALT |            |
| 1.8D (CM20)      | 1983-85 | 1839 | OHC | 1C   | QBR5925 | ALT |            |
| 1.8D (CM35)      | 1985-88 | 1839 | OHC | 1C   | QBB975  | ALT | 1985-08/86 |
|                  |         |      |     |      | QBB1000 | ALT | 09/86-88   |
| 2.0D (CM20)      | 1983-85 | 1974 | OHC | 1C   | QBR5925 | ALT |            |
| 2.0D (CM30,CM36) | 1985-92 | 1974 | OHC | 2C   | QBB975  | ALT | 1985-08/86 |
|                  |         |      |     |      | QBB1000 | ALT | 09/86-92   |
| 2.0D (CR21,CR27) | 1992-96 | 1974 | OHC | 2C   | QBB1000 | ALT |            |
|                  |         |      |     |      | QBR3805 | PAS | 1992-03/93 |
|                  |         |      |     |      | QBR3837 | PAS | 04/93-96   |
| 2.2 (YR2)        | 1992-96 | 2237 | OHC | 4YEC | QBR5825 | ALT |            |
|                  |         |      |     |      | QBB1050 | PAS |            |

| Yaris Verso      |         |      |      |       |          |     |  |
|------------------|---------|------|------|-------|----------|-----|--|
| 1.3i 16v (NCP22) | 2000-   | 1299 | DOHC | 2NZFE | QBR4925  | ALT |  |
|                  |         |      |      |       | QBR41188 | ALT |  |
|                  |         |      |      |       | QBR61175 | ALT |  |
|                  |         |      |      |       | QBR3850  | PAS |  |
| 1.4D4-D (NLP22)  | 2001-   | 1364 | OHC  | 1NDTV | QBR5930  | ALT |  |
|                  |         |      |      |       | QBR51188 | ALT |  |
|                  |         |      |      |       | QBR3850  | PAS |  |
| 1.5i 16v (NCP21) | 2000-03 | 1497 | DOHC | 1NZFE | QBR4925  | ALT |  |
|                  |         |      |      |       | QBR41188 | ALT |  |
|                  |         |      |      |       | QBR3850  | PAS |  |

**TRABANT**

| Trabi |         |      |     |        |        |     |  |
|-------|---------|------|-----|--------|--------|-----|--|
| 1.1   | 1990-93 | 1043 | OHC | AAC,GL | QBA700 | ALT |  |

**UAZ**

| 3162     |       |      |      |           |          |     |  |
|----------|-------|------|------|-----------|----------|-----|--|
| 2.7i 16v | 2000- | 2693 | DOHC | ZMZ409210 | QBR61213 | ALT |  |
|          |       |      |      |           | QBR61370 | ALT |  |

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| Agila (HA/00F68) |         |      |      |        |          |     |  |
|------------------|---------|------|------|--------|----------|-----|--|
| 1.0i 12v         | 2000-03 | 973  | DOHC | Z10XE  | QBR51225 | ALT |  |
|                  |         |      |      |        | QBR51363 | ALT |  |
| 1.0i 12v         | 2003-   | 998  | DOHC | Z10XEP | QBR51225 | ALT |  |
|                  |         |      |      |        | QBR51363 | ALT |  |
| 1.2i 16v         | 2000-04 | 1199 | DOHC | Z12XE  | QBR51225 | ALT |  |
|                  |         |      |      |        | QBR51363 | ALT |  |
| 1.2i 16v         | 2004-   | 1229 | DOHC | Z12XEP | QBR51225 | ALT |  |
|                  |         |      |      |        | QBR51363 | ALT |  |
| 1.3CDTi          | 2003-   | 1248 | DOHC | Z13DT  | QBR61175 | ALT |  |
|                  |         |      |      |        | QBR61318 | ALT |  |



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**Antara (L07)**

|          |       |      |      |        |          |     |  |
|----------|-------|------|------|--------|----------|-----|--|
| 2.0CDTi  | 2006- | 1991 | OHC  | Z20DMH | QBR62060 | ALT |  |
| 3.2i 16v | 2006- | 3195 | DOHC | Z32SEE | QBR62400 | ALT |  |

**Astra I 1979-84**

|        |         |           |     |         |        |     |           |
|--------|---------|-----------|-----|---------|--------|-----|-----------|
| 1.2    | 1979-84 | 1196      | OHV | 12N,12S | QBA950 | ALT | 12N       |
|        |         |           |     |         | QBA875 | ALT | 12S       |
| 1.3    | 1980-84 | 1297      | OHC | 13N,13S | QBA875 | ALT |           |
|        |         |           |     |         | QBA762 | PAS |           |
| 1.6    | 1982-84 | 1598      | OHC | 16S     | QBA887 | ALT |           |
| 1.6D   | 1983-84 | 1598      | OHC | 16D     | QBA914 | ALT |           |
|        |         |           |     |         | QBA762 | PAS | -14478630 |
|        |         |           |     |         | QBA813 | PAS | 14478631- |
|        |         |           |     |         | QBA762 | PAS | -14503744 |
| QBA813 | PAS     | 14503745- |     |         |        |     |           |
| 1.8i   | 1983-84 | 1796      | OHC | 18E     | QBA887 | ALT |           |

**Astra II 1984-91**

|          |         |           |      |                           |          |     |              |
|----------|---------|-----------|------|---------------------------|----------|-----|--------------|
| 1.2      | 1984-91 | 1196      | OHV  | 12N,12S                   | QBA950   | ALT | 12N          |
|          |         |           |      |                           | QBA875   | ALT | 12S          |
| 1.3      | 1984-91 | 1297      | OHC  | 13N,13S                   | QBA875   | ALT |              |
|          |         |           |      |                           | QBA762   | PAS |              |
| 1.4      | 1986-91 | 1389      | OHC  | 14NV                      | QBA875   | ALT |              |
| 1.4i     | 1989-91 | 1389      | OHC  | C14NZ                     | QBA875   | ALT |              |
| 1.5TD    | 1988-91 | 1488      | OHC  | 15TD                      | QBB925   | ALT |              |
|          |         |           |      |                           | QBA950   | PAS |              |
| 1.6      | 1984-86 | 1598      | OHC  | 16S                       | QBA887   | ALT |              |
|          |         |           |      |                           | QBA925   | ALT |              |
|          |         |           |      |                           | QBA762   | PAS |              |
| 1.6,1.6i | 1986-91 | 1598      | OHC  | 16SV,C16L,<br>C16NZ,E16NZ | QBA914   | ALT | -ch.H2517837 |
|          |         |           |      |                           | QBA925   | ALT | ch.H2517838- |
|          |         |           |      |                           | QBR5975  | ALT | OE 970mm     |
|          |         |           |      |                           | QBR51013 | ALT | OE 1015mm    |
| QBA762   | PAS     |           |      |                           |          |     |              |
| 1.6D     | 1984-91 | 1598      | OHC  | 16D                       | QBA914   | ALT |              |
|          |         |           |      |                           | QBA762   | PAS | -14478630    |
|          |         |           |      |                           | QBA813   | PAS | 14478631-    |
|          |         |           |      |                           | QBA762   | PAS | -14503744    |
| QBA813   | PAS     | 14503745- |      |                           |          |     |              |
| 1.7D     | 1988-91 | 1699      | OHC  | 17D                       | QBA914   | ALT |              |
|          |         |           |      |                           | QBA813   | PAS |              |
| 1.8,1.8i | 1984-91 | 1796      | OHC  | 18E,18SE                  | QBA887   | ALT | 18E,SE       |
|          |         |           |      |                           | QBA925   | ALT | 18E,SE       |
|          |         |           |      |                           | QBA762   | PAS | C18NE        |
|          |         |           |      |                           | QBA800   | PAS | C18NE        |
| 2.0i 8v  | 1986-91 | 1998      | OHC  | C20NE,20NE,<br>20SEH      | QBA925   | ALT |              |
|          |         |           |      |                           | QBA800   | PAS |              |
| 2.0i 16v | 1987-91 | 1998      | DOHC | C20XE,20XE                | QBA914   | ALT |              |
|          |         |           |      |                           | QBA788   | PAS |              |
|          |         |           |      |                           | QBB875   | AC  |              |

**Astra III 1991-94**

|             |         |      |     |             |          |     |                          |
|-------------|---------|------|-----|-------------|----------|-----|--------------------------|
| 1.4,1.4i 8v | 1991-94 | 1389 | OHC | C14NZ,C14SE | QBA914   | ALT | -ch.S2500015,R5...,R8... |
|             |         |      |     |             | QBA925   | ALT | ch.S2500016,R6...,R9...  |
|             |         |      |     |             | QBR5988  | ALT | 1991-08/92               |
|             |         |      |     |             | QBR61463 | ALT | 09/92-94                 |
|             |         |      |     |             | QBR61800 | ALT |                          |
| 1.4,1.4i 8v | 1991-94 | 1389 | OHC | C14NV       | QBA875   | ALT |                          |
|             |         |      |     |             | QBR5988  | ALT |                          |
| 1.6,1.6i 8v | 1991-94 | 1598 | OHC | C16NZ,C16SE | QBA914   | ALT |                          |
|             |         |      |     |             | QBR5988  | ALT | 1991-08/92               |
|             |         |      |     |             | QBR61463 | ALT | 09/92-94                 |
|             |         |      |     |             | QBR61800 | ALT |                          |
| 1.7D        | 1991-94 | 1699 | OHC | 17D,17DR    | QBA925   | ALT |                          |
|             |         |      |     |             | QBA813   | PAS |                          |





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| <b>Astra III...</b> |         | <b>1991-94</b> |      |       |          |     |            |
|---------------------|---------|----------------|------|-------|----------|-----|------------|
| 1.7TD               | 1991-94 | 1686           | OHC  | 17DT  | QBB925   | ALT |            |
|                     |         |                |      |       | QBA950   | PAS |            |
| 1.8,1.8i 8v         | 1991-94 | 1796           | OHC  | C18NZ | QBA925   | ALT | 1991-08/92 |
|                     |         |                |      |       | QBA925   | ALT | 09/92-94   |
|                     |         |                |      |       | QBR61725 | ALT | 09/92-94   |
|                     |         |                |      |       | QBR61900 | ALT | 09/92-94   |
|                     |         |                |      |       | QBA800   | PAS |            |
| 2.0i 8v             | 1991-94 | 1998           | OHC  | C20NE | QBA925   | ALT | 1991-08/92 |
|                     |         |                |      |       | QBA925   | ALT | 09/92-94   |
|                     |         |                |      |       | QBR61725 | ALT | 09/92-94   |
|                     |         |                |      |       | QBR61900 | ALT | 09/92-94   |
|                     |         |                |      |       | QBA788   | PAS | 1991-08/92 |
| 2.0i 16v            | 1991-94 | 1998           | DOHC | C20XE | QBA925   | ALT | 1991-08/92 |
|                     |         |                |      |       | QBR61725 | ALT | 09/92-94   |
|                     |         |                |      |       | QBR61900 | ALT |            |
|                     |         |                |      |       | QBA788   | PAS |            |

**Astra IV 1994-98**

|             |         |      |      |                       |          |     |                          |
|-------------|---------|------|------|-----------------------|----------|-----|--------------------------|
| 1.4,1.4i 8v | 1994-98 | 1389 | OHC  | C14NZ,C14SE,<br>X14NZ | QBA914   | ALT | -ch.S2500015,R5...,R8... |
|             |         |      |      |                       | QBA925   | ALT | ch.S2500016,R6...,R9...  |
|             |         |      |      |                       | QBR61463 | ALT |                          |
|             |         |      |      |                       | QBR61800 | ALT |                          |
| 1.4i 16v    | 1995-98 | 1389 | DOHC | X14XE                 | QBR6900  | ALT |                          |
|             |         |      |      |                       | QBR61538 | ALT |                          |
|             |         |      |      |                       | QBR61800 | ALT |                          |
| 1.6i 8v     | 1994-96 | 1598 | OHC  | X16SZ                 | QBA914   | ALT | -ch.S2500015,R5999999    |
|             |         |      |      |                       | QBA925   | ALT | ch.S2500015,R5999999-    |
|             |         |      |      |                       | QBR61463 | ALT |                          |
|             |         |      |      |                       | QBR61800 | ALT |                          |
| 1.6i 8v     | 1994-98 | 1598 | OHC  | X16SZR,16LZ2          | QBR61463 | ALT | X16SZR                   |
|             |         |      |      |                       | QBR61725 | ALT | 16LZ2                    |
|             |         |      |      |                       | QBR61800 | ALT | X16SZR                   |
|             |         |      |      |                       | QBR61900 | ALT | 16LZ2                    |
| 1.6i 16v    | 1994-98 | 1589 | DOHC | X16XEL                | QBR6900  | ALT |                          |
|             |         |      |      |                       | QBR61538 | ALT |                          |
|             |         |      |      |                       | QBR61800 | ALT |                          |
| 1.7D        | 1994-98 | 1699 | OHC  | 17D,17DR              | QBA925   | ALT |                          |
|             |         |      |      |                       | QBA813   | PAS |                          |
| 1.7TD       | 1994-98 | 1686 | OHC  | 17DT                  | QBB925   | ALT |                          |
|             |         |      |      |                       | QBA950   | PAS |                          |
| 1.7TD LBT   | 1994-98 | 1699 | OHC  | X17DT                 | QBA925   | ALT |                          |
|             |         |      |      |                       | QBA813   | PAS |                          |
| 1.8i 16v    | 1994-98 | 1799 | DOHC | C18XEL                | QBR61725 | ALT |                          |
|             |         |      |      |                       | QBR61900 | ALT |                          |
| 2.0i 16v    | 1995-98 | 1998 | DOHC | X20XEV                | QBR61725 | ALT |                          |
|             |         |      |      |                       | QBR61900 | ALT |                          |

**Astra V 1998-05**

|             |         |      |      |              |          |     |  |
|-------------|---------|------|------|--------------|----------|-----|--|
| 1.2i 16v    | 1998-05 | 1199 | DOHC | X12XE        | QBR51225 | ALT |  |
|             |         |      |      |              | QBR51363 | ALT |  |
| 1.4i 16v    | 1998-05 | 1389 | DOHC | X14XE        | QBR5938  | ALT |  |
|             |         |      |      |              | QBR51213 | ALT |  |
| 1.6i 8v     | 1998-05 | 1598 | OHC  | X16SZR,Z16SE | QBR5938  | ALT |  |
|             |         |      |      |              | QBR51213 | ALT |  |
| 1.6i 16v    | 1998-05 | 1598 | DOHC | X16XEL,Z16XE | QBR5938  | ALT |  |
|             |         |      |      |              | QBR51213 | ALT |  |
| 1.7TD LBT   | 1998-00 | 1699 | OHC  | X17DTL       | QBA925   | ALT |  |
|             |         |      |      |              | QBR4875  | PAS |  |
|             |         |      |      |              | QBR4884  | AC  |  |
| 1.7DTi 16v  | 2000-05 | 1686 | DOHC | Y17DT        | QBR61250 | ALT |  |
|             |         |      |      |              | QBR61588 | ALT |  |
| 1.7CDTi 16v | 2000-05 | 1686 | DOHC | Z17DT        | QBR61250 | ALT |  |
|             |         |      |      |              | QBR61588 | ALT |  |

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| <b>Astra V...</b> |         | <b>1998-05</b> |      |                         |                      |            |        |
|-------------------|---------|----------------|------|-------------------------|----------------------|------------|--------|
| 1.8i 16v          | 1998-05 | 1799           | DOHC | X18XE1,Z18XE,<br>Z18XEL | QBR5938<br>QBR51213  | ALT<br>ALT |        |
| 2.0i 16v          | 1998-00 | 1998           | DOHC | X20XEV,X20XER           | QBR5938<br>QBR51688  | ALT<br>ALT | 100amp |
| 2.0Di 16v         | 1998-05 | 1995           | OHC  | X20DTL,Y20DTL           | QBR61800<br>QBR61875 | ALT<br>ALT |        |
| 2.0DTi 16v        | 1998-05 | 1995           | OHC  | X20DTH,Y20DTH           | QBR61800<br>QBR61875 | ALT<br>ALT |        |
| 2.0i Turbo 16v    | 2002-05 | 1998           | DOHC | Z20LET                  | QBR51688             | ALT        |        |
| 2.2i 16v          | 2000-05 | 2198           | DOHC | Z22SE                   | QBR5888<br>QBR51025  | ALT<br>ALT |        |
| 2.2DTi 16v        | 2002-05 | 2184           | DOHC | Y22DTR                  | QBR61800<br>QBR61900 | ALT<br>ALT |        |

| <b>Astra VI</b> |       | <b>2004-</b> |      |                                 |                      |            |  |
|-----------------|-------|--------------|------|---------------------------------|----------------------|------------|--|
| 1.2i 16v        | 2005- | 1229         | DOHC | Z12XEP                          | QBR51225<br>QBR51363 | ALT<br>ALT |  |
| 1.3CDTi 16v     | 2005- | 1248         | DOHC | Z13DTH                          | QBR61175<br>QBR61310 | ALT<br>ALT |  |
| 1.4i 16v        | 2004- | 1364         | DOHC | Z14XEL,Z14XEP                   | QBR51225<br>QBR51363 | ALT<br>ALT |  |
| 1.6i 16v        | 2004- | 1598         | DOHC | Z16XEP,Z16XER,<br>Z16XE1,Z16LET | QBR51450<br>QBR51550 | ALT<br>ALT |  |
| 1.7CDTi 16v     | 2004- | 1686         | DOHC | Z17DTH,Z17DTL                   | QBR61275<br>QBR61625 | ALT<br>ALT |  |
| 1.8i 16v 125    | 2004- | 1796         | DOHC | Z18XE                           | QBR5938<br>QBR51213  | ALT<br>ALT |  |
| 1.8i 16v 140    | 2005- | 1796         | DOHC | Z18XER                          | QBR51450<br>QBR51550 | ALT<br>ALT |  |
| 1.9CDTi 16v     | 2004- | 1910         | DOHC | Z19DT,Z19DTH<br>Z19DTJ,Z19DTL   | QBR61050<br>QBR61370 | ALT<br>ALT |  |
| 2.0i Turbo 16v  | 2004- | 1998         | DOHC | Z20LEL/LEH/LER                  | QBR51688             | ALT        |  |
| 2.2i Turbo 16v  | 2004- | 2198         | DOHC | Z22YH                           | QBR5888<br>QBR51025  | ALT<br>ALT |  |

| <b>Belmont</b> |         |      |      |                           |   |                                 |   |
|----------------|---------|------|------|---------------------------|---|---------------------------------|---|
| 1.2            | 1986-91 | 1196 | OHV  | 12N,12S                   | QBA950<br>QBA875                                  | ALT<br>ALT                      | 12N<br>12S  |
| 1.3            | 1986-91 | 1297 | OHC  | 13N,13S                   | QBA875<br>QBA762                                  | ALT<br>PAS                      |   |
| 1.4            | 1989-91 | 1389 | OHC  | 14NV                      | QBA875  | ALT                             |   |
| 1.4i           | 1989-91 | 1389 | OHC  | C14NZ                     | QBA875  | ALT                             |   |
| 1.5TD          | 1988-91 | 1488 | OHC  | 15TD                      | QBB925<br>QBA950                                  | ALT<br>PAS                      |   |
| 1.6            | 1984-86 | 1598 | OHC  | 16S                       | QBA887<br>QBA925<br>QBA762                        | ALT<br>ALT<br>PAS               |   |
| 1.6,1.6i       | 1986-91 | 1598 | OHC  | 16SV,C16L,<br>C16NZ,E16NZ | QBA914<br>QBA925<br>QBR5975<br>QBR51013<br>QBA762 | ALT<br>ALT<br>ALT<br>ALT<br>PAS | -ch.H2517837<br>ch.H2517838-<br>OE 970mm<br>OE 1015mm |
| 1.6D           | 1986-89 | 1598 | OHC  | 16D                       | QBA914<br>QBA762<br>QBA813<br>QBA762<br>QBA813    | ALT<br>PAS<br>PAS<br>PAS<br>PAS | -14478630<br>-14478631-<br>-14503744<br>-14503745-    |
| 1.7D           | 1990-91 | 1699 | OHC  | 17D                       | QBA914<br>QBA813                                  | ALT<br>PAS                      |   |
| 1.8,1.8i       | 1986-91 | 1796 | OHC  | 18E,18SE                  | QBA887<br>QBA925<br>QBA762<br>QBA800              | ALT<br>ALT<br>PAS<br>PAS        | 18E,SE<br>18E,SE<br>C18NE<br>C18NE                    |
| 2.0i 8v        | 1987-91 | 1998 | OHC  | C20NE,20NE,<br>20SEH      | QBA925<br>QBA800                                  | ALT<br>PAS                      |   |
| 2.0i 16v       | 1987-91 | 1998 | DOHC | C20XE,20XE                | QBA914<br>QBA788<br>QBB875                        | ALT<br>PAS<br>AC                |   |



**VAUXHALL...**

**Calibra**

|                |         |      |      |              |          |     |                         |
|----------------|---------|------|------|--------------|----------|-----|-------------------------|
| 2.0i 8v        | 1989-97 | 1998 | OHC  | C20NE,C20SEH | QBA925   | ALT | ch.L,M,N... 1989-08/92  |
|                |         |      |      |              | QBA1000  | ALT | ch.L,M,N... 1989-08/90  |
|                |         |      |      |              | QBA937   | ALT | ch.L,M,N... 09/90-08/92 |
|                |         |      |      |              | QBR61725 | ALT | ch.P... 09/92-97        |
|                |         |      |      |              | QBR61900 | ALT | ch.P... 09/92-97        |
|                |         |      |      |              | QBA800   | PAS | ch.L,M,N... 1989-08/92  |
|                |         |      |      |              | QBA687   | PAS | ch.L,M,N... 1989-08/92  |
| 2.0i 16v       | 1989-97 | 1998 | DOHC | C20XE,X20XE  | QBA914   | ALT | ch.L,M,N... 1989-08/92  |
|                |         |      |      |              | QBA1000  | ALT | ch.L,M,N... 1989-08/90  |
|                |         |      |      |              | QBA937   | ALT | ch.L,M,N... 09/90-08/92 |
|                |         |      |      |              | QBR61725 | ALT | ch.P... 09/92-97        |
|                |         |      |      |              | QBR61900 | ALT | ch.P... 09/92-97        |
|                |         |      |      |              | QBA788   | PAS | ch.L,M,N... 1989-08/92  |
|                |         |      |      |              | QBA687   | PAS | ch.L,M,N... 1989-08/92  |
| 2.0i 16v Turbo | 1992-97 | 1998 | DOHC | C20LET       | QBR61725 | ALT |                         |
|                |         |      |      |              | QBR61900 | ALT |                         |
| 2.5i V6        | 1993-97 | 2498 | V6   | C25XE        | QBR61900 | ALT |                         |
|                |         |      |      |              | QBR62263 | ALT | -ch.S9001729            |
|                |         |      |      |              | QBR62025 | ALT | ch.S9001730-            |

**Carlton I 1980-86**

|          |         |      |     |             |         |     |              |
|----------|---------|------|-----|-------------|---------|-----|--------------|
| 1.8      | 1982-86 | 1796 | OHC | 18N,18S     | QBA975  | ALT |              |
|          |         |      |     |             | QBA963  | ALT |              |
|          |         |      |     |             | QBA825  | PAS |              |
| 2.0,2.0i | 1980-86 | 1979 | OHC | 20E,20N,20S | QBA887  | FAN |              |
|          |         |      |     |             | QBA875  | PAS |              |
|          |         |      |     |             | QBA1075 | PAS |              |
| 2.2i     | 1984-86 | 2197 | OHC | 22E         | QBA887  | FAN |              |
|          |         |      |     |             | QBA875  | PAS |              |
|          |         |      |     |             | QBA1075 | PAS |              |
| 2.3D,TD  | 1984-86 | 2260 | OHC | 23YD,23YDT  | QBA900  | ALT | -ch.F1000188 |
|          |         |      |     |             | QBA914  | ALT | ch.F1000189- |

**Carlton II 1986-94**

|                   |         |              |      |                  |          |     |                      |
|-------------------|---------|--------------|------|------------------|----------|-----|----------------------|
| 1.8,1.8i          | 1986-94 | 1796         | OHC  | S18NV,18SEH,18SV | QBA1000  | ALT |                      |
|                   |         |              |      |                  | QBA800   | PAS |                      |
| 2.0i              | 1986-94 | 1998         | OHC  | 20NE,20SE,C20NE  | QBA1000  | ALT |                      |
|                   |         |              |      |                  | QBA1025  | ALT |                      |
|                   |         |              |      |                  | QBA800   | PAS |                      |
|                   |         |              |      |                  | QBA813   | AC  |                      |
|                   |         |              |      |                  | QBA788   | AC  |                      |
| 2.3D,TD           | 1986-94 | 2260         | OHC  | 23YD,23YDT,23DTR | QBA914   | ALT | -ch.K1000098         |
|                   |         |              |      |                  | QBA900   | ALT | ch.K1000099-         |
|                   |         |              |      |                  | QBA813   | PAS |                      |
|                   |         |              |      |                  | QBA963   | PAS |                      |
|                   |         |              |      |                  | QBA887   | AC  |                      |
| 2.4i              | 1989-94 | 2410         | OHC  | C24NE            | QBA887   | ALT |                      |
|                   |         |              |      |                  | QBA813   | PAS |                      |
|                   |         |              |      |                  | QBA963   | PAS |                      |
|                   |         |              |      |                  | QBA887   | AC  |                      |
| 2.6i              | 1990-94 | 2594         | OHC  | C26NE            | QBR61463 | ALT |                      |
|                   |         |              |      |                  | QBR62225 | ALT | -0103426             |
|                   |         |              |      |                  | QBR62263 | ALT | 0103427-             |
| 3.0i 12v          | 1986-89 | 2969         | OHC  | 30NE,C30LE,C30NE | QBA887   | ALT | -ch.L1999999         |
|                   |         |              |      |                  | QBR61463 | ALT | ch.M1000000-         |
|                   |         |              |      |                  | QBA887   | ALT | -ch.L1999999         |
|                   |         |              |      |                  | QBR62225 | ALT | ch.M1000000-01039674 |
|                   |         |              |      |                  | QBR62263 | ALT | ch.01039675-         |
|                   |         |              |      |                  | QBA813   | PAS | -ch.L1999999         |
|                   |         |              |      |                  | QBA963   | PAS | ch.M1000000-         |
| QBA887            | AC      | -ch.L1999999 |      |                  |          |     |                      |
| 3.0i 24v          | 1989-94 | 2969         | DOHC | C30SE            | QBR61463 | ALT |                      |
|                   |         |              |      |                  | QBR62240 | ALT | -01024729            |
|                   |         |              |      |                  | QBR62263 | ALT | 01024730-            |
| 3.6i 24v Bi-Turbo | 1990-94 | 3615         | DOHC | C36GET           | QBR62225 | ALT |                      |



| VAUXHALL...                 |            |      |      |                              |          |     |                                |
|-----------------------------|------------|------|------|------------------------------|----------|-----|--------------------------------|
| <b>Cavalier I 1970-81</b>   |            |      |      |                              |          |     |                                |
| 1.3                         | 1979-81    | 1297 | OHC  | 13N,13S                      | QBA950   | FAN |                                |
| 1.6                         | 1970-81    | 1584 | OHC  | L16                          | QBA900   | ALT |                                |
| 1.9                         | 1970-81    | 1897 | OHC  | L11                          | QBA900   | ALT |                                |
| 2.0                         | 1977-81    | 1979 | OHC  | L18                          | QBA900   | ALT |                                |
|                             |            |      |      |                              | QBA887   | AC  |                                |
| <b>Cavalier II 1981-88</b>  |            |      |      |                              |          |     |                                |
| 1.3                         | 1981-88    | 1297 | OHC  | 13N,13S                      | QBA875   | ALT |                                |
| 1.6                         | 1981-86    | 1598 | OHC  | 16S,16SH                     | QBA887   | ALT |                                |
|                             |            |      |      |                              | QBA925   | ALT |                                |
|                             |            |      |      |                              | QBA850   | PAS |                                |
| 1.6,1.6i                    | 1986-88    | 1598 | OHC  | 16SV,16C,E16                 | QBA914   | ALT |                                |
|                             |            |      |      |                              | QBA850   | PAS |                                |
| 1.6D                        | 1981-88    | 1598 | OHC  | 16D,16DA                     | QBA914   | ALT |                                |
|                             |            |      |      |                              | QBA850   | PAS |                                |
| 1.8,1.8i                    | 1981-88    | 1796 | OHC  | 18E,18SE                     | QBA887   | ALT | S18NV                          |
|                             |            |      |      |                              | QBA925   | ALT | S18NV                          |
|                             |            |      |      |                              | QBA850   | PAS |                                |
| 2.0,2.0i                    | 1986-88    | 1998 | OHC  | 20E,20S,20NE,<br>20SEH       | QBA925   | ALT |                                |
|                             |            |      |      |                              | QBA850   | PAS |                                |
| <b>Cavalier III 1988-95</b> |            |      |      |                              |          |     |                                |
| 1.4,1.4i                    | 1988-95    | 1389 | OHC  | 14NV                         | QBA875   | ALT | OE 90169081,90006259           |
|                             |            |      |      |                              | QBA914   | ALT | OE 90183440,90351803           |
| 1.6,1.6i                    | 1988-08/92 | 1598 | OHC  | C16NZ,16SV,X16SZ2            | QBA914   | ALT |                                |
|                             |            |      |      |                              | QBR5975  | ALT | -ch.M5178236,1169325           |
|                             |            |      |      |                              | QBR5988  | ALT | ch.M5178237,1169326-08/92      |
| 1.6,1.6i                    | 09/92-95   | 1598 | OHC  | C16NZ,16SV,X16SZ2            | QBR61463 | ALT |                                |
|                             |            |      |      |                              | QBR61800 | ALT |                                |
|                             |            |      |      |                              | QBB875   | AC  |                                |
| 1.6,1.6i                    | 1994-95    | 1598 | OHC  | C16NZ2                       | QBR61725 | ALT |                                |
|                             |            |      |      |                              | QBR61900 | ALT |                                |
| 1.7D                        | 1988-95    | 1699 | OHC  | 17D,17DR                     | QBA914   | ALT |                                |
|                             |            |      |      |                              | QBA813   | PAS |                                |
|                             |            |      |      |                              | QBA825   | PAS |                                |
|                             |            |      |      |                              | QBB875   | AC  |                                |
| 1.7TD                       | 1992-95    | 1686 | OHC  | 17TD                         | QBB925   | ALT |                                |
|                             |            |      |      |                              | QBA950   | PAS |                                |
| 1.8,1.8i                    | 1988-95    | 1796 | OHC  | C18NZ,E18NV,18SV             | QBA925   | ALT | ch.L,M,N... 1988-08/92  70amp  |
|                             |            |      |      |                              | QBA1000  | ALT | ch.L,M,N... 1988-08/90  90amp  |
|                             |            |      |      |                              | QBA937   | ALT | ch.L,M,N... 09/90-08/92  90amp |
|                             |            |      |      |                              | QBR61725 | ALT | ch.P... 09/92-95               |
|                             |            |      |      |                              | QBR61900 | ALT | ch.P... 09/92-95               |
|                             |            |      |      |                              | QBA800   | PAS | ch.L,M,N... 1988-08/92         |
|                             |            |      |      |                              | QBA687   | PAS | ch.L,M,N... 1988-08/92         |
|                             |            |      |      |                              | QBB875   | AC  | ch.L,M,N... 1988-08/92         |
| 2.0i 8v                     | 1988-95    | 1998 | OHC  | C20NE,20SEH                  | QBA925   | ALT | ch.L,M,N... 1988-08/92  70amp  |
|                             |            |      |      |                              | QBA1000  | ALT | ch.L,M,N... 1988-08/90  90amp  |
|                             |            |      |      |                              | QBA937   | ALT | ch.L,M,N... 09/90-08/92  90amp |
|                             |            |      |      |                              | QBR61725 | ALT | ch.P... 09/92-95               |
|                             |            |      |      |                              | QBR61900 | ALT | ch.P... 09/92-95               |
|                             |            |      |      |                              | QBA800   | PAS | ch.L,M,N... 1988-08/92         |
|                             |            |      |      |                              | QBA687   | PAS | ch.L,M,N... 1988-08/92         |
|                             |            |      |      |                              | QBB875   | AC  | ch.L,M,N... 1988-08/92         |
| 2.0i 16v,Turbo              | 1988-95    | 1998 | DOHC | C20XE,20XE,X20XEV,<br>C20LET | QBA925   | ALT | ch.L,M,N... 1988-08/92  70amp  |
|                             |            |      |      |                              | QBA1000  | ALT | ch.L,M,N... 1988-08/90  90amp  |
|                             |            |      |      |                              | QBA937   | ALT | ch.L,M,N... 09/90-08/92  90amp |
|                             |            |      |      |                              | QBR61725 | ALT | ch.P... 09/92-95               |
|                             |            |      |      |                              | QBR61900 | ALT | ch.P... 09/92-95               |
|                             |            |      |      |                              | QBA800   | PAS | ch.L,M,N... 1988-08/92         |
|                             |            |      |      |                              | QBA687   | PAS | ch.L,M,N... 1988-08/92         |
|                             |            |      |      |                              | QBB875   | AC  | ch.L,M,N... 1988-08/92         |
| 2.5i V6                     | 1993-95    | 2498 | V6   | C25XE                        | QBR61900 | ALT |                                |
|                             |            |      |      |                              | QBR62263 | ALT |                                |



**VAUXHALL...**

**Chevette**

|     |         |      |     |         |        |     |  |
|-----|---------|------|-----|---------|--------|-----|--|
| 1.3 | 1975-84 | 1256 | OHV | L59,LW4 | QBA950 | ALT |  |
|-----|---------|------|-----|---------|--------|-----|--|

**Corsa I 1993-00**

|          |         |      |      |                   |                                      |                         |  |
|----------|---------|------|------|-------------------|--------------------------------------|-------------------------|--|
| 1.0 12v  | 1997-00 | 973  | DOHC | X10XE             | QBR51225<br>QBR51363                 | ALT<br>ALT              |  |
| 1.2 8v   | 1993-98 | 1196 | OHC  | C12NZ,X12SZ       | QBA914<br>QBA925<br>QBR61463         | ALT<br>ALT<br>ALT       |  |
| 1.2 16v  | 1998-00 | 1199 | DOHC | X12XE             | QBR51225<br>QBR51363                 | ALT<br>ALT              |  |
| 1.4i 8v  | 1993-98 | 1389 | OHC  | C14NZ,C14SE,X14SZ | QBA914<br>QBR61463<br>QBR61800       | ALT<br>ALT<br>ALT       |  |
| 1.4i 8v  | 1999-00 | 1389 | OHC  | X14SX             | QBR61538<br>QBR61800                 | ALT<br>ALT              |  |
| 1.4i 16v | 1994-00 | 1389 | DOHC | C14SEL,X14XE      | QBR6900<br>QBR61538<br>QBR61800      | ALT<br>ALT<br>ALT       |  |
| 1.5D,TD  | 1993-00 | 1488 | OHC  | 15D,15TD,X15TD    | QBB925<br>QBA950                     | ALT<br>PAS              |  |
| 1.6i 16v | 1993-97 | 1589 | DOHC | X16XE             | QBA914<br>QBR61463<br>QBR61800       | ALT<br>ALT<br>ALT       |  |
| 1.6i 16v | 1993-00 | 1589 | DOHC | C16SEL,C16XE      | QBR6900<br>QBR61538<br>QBR61800      | ALT<br>ALT<br>ALT       |  |
| 1.7D     | 1995-00 | 1699 | OHC  | X17D              | QBB925<br>QBA813<br>QBA825<br>QBB875 | ALT<br>PAS<br>PAS<br>AC |  |

**Corsa II 2000-**

|                  |         |      |      |                        |                      |            |  |
|------------------|---------|------|------|------------------------|----------------------|------------|--|
| 1.0i 12v         | 2000-03 | 973  | DOHC | Z10XE                  | QBR51225<br>QBR51363 | ALT<br>ALT |  |
| 1.0i 12v         | 2003-   | 998  | DOHC | Z10XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.2i 16v         | 2000-04 | 1199 | DOHC | Z12XE                  | QBR51225<br>QBR51363 | ALT<br>ALT |  |
| 1.2i 16v         | 2004-   | 1229 | DOHC | Z12XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.3CDTi          | 2003-   | 1248 | DOHC | Y13DT,Z13DT,<br>Z13DTJ | QBR61175<br>QBR61318 | ALT<br>ALT |  |
| 1.4i 16v         | 2000-03 | 1389 | DOHC | Z14XE                  | QBR5938<br>QBR51213  | ALT<br>ALT |  |
| 1.4i 16v         | 2003-   | 1364 | DOHC | Z14XEP                 | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.6i 16v         | 2003-   | 1598 | DOHC | Z16SE                  | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.6i Bi-Fuel 16v | 2002-05 | 1598 | DOHC | Y16YNG,Z16YNG          | QBR5938<br>QBR51213  | ALT<br>ALT |  |
| 1.7Di,DTi        | 2000-   | 1686 | DOHC | Y17DTL,Y17DT,<br>Z17DT | QBR61250<br>QBR61588 | ALT<br>ALT |  |
| 1.7CDTi          | 2003-   | 1686 | DOHC | Z17DTH                 | QBR61275<br>QBR61600 | ALT<br>ALT |  |
| 1.8i 16v         | 2001-04 | 1796 | DOHC | Z18XE                  | QBR5938<br>QBR51213  | ALT<br>ALT |  |

**Corsa III 2006-**

|            |       |      |      |        |                      |            |  |
|------------|-------|------|------|--------|----------------------|------------|--|
| 1.0i 12v   | 2006- | 998  | DOHC | Z10XEP | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.2i 16v   | 2006- | 1229 | DOHC | Z12XEP | QBR51225<br>QBR51368 | ALT<br>ALT |  |
| 1.3CDTi 75 | 2006- | 1248 | DOHC | Z13DTJ | QBR61175<br>QBR61318 | ALT<br>ALT |  |

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### Corsa III...

2006-

|                  |       |      |      |               |                      |            |      |
|------------------|-------|------|------|---------------|----------------------|------------|------|
| 1.3CDTi 90       | 2006- | 1248 | DOHC | A13DTH,Z13DTH | QBR61175<br>QBR61318 | ALT<br>ALT | <br> |
| 1.4i 16v         | 2006- | 1364 | DOHC | Z14XEP        | QBR51225<br>QBR51368 | ALT<br>ALT | <br> |
| 1.6i Bi-Fuel 16v | 2006- | 1598 | DOHC | Z16LER        | QBR51450<br>QBR51550 | ALT<br>ALT | <br> |
| 1.7CDTi          | 2006- | 1686 | DOHC | A17DTR,Z17DTR | QBR61250<br>QBR61613 | ALT<br>ALT | <br> |

### Cresta

|                 |         |      |     |     |                    |            |  |
|-----------------|---------|------|-----|-----|--------------------|------------|--|
| 2.6 (PB24,PB29) | 1965-72 | 2599 | OHV | R,S | QBA975             | ALT        |  |
| 3.3 (PC24,PC29) | 1965-72 | 3294 | OHV | Y   | QBA1000<br>QBA1063 | ALT<br>PAS |  |

### Firenza

|             |         |      |     |          |                  |            |                              |
|-------------|---------|------|-----|----------|------------------|------------|------------------------------|
| 1.1 (HC)    | 1971-74 | 1159 | OHV | D        | QBA950           | ALT        |                              |
| 1.3 (9D,9E) | 1971-78 | 1256 | OHV | E,C      | QBA950           | ALT        |                              |
| 1.6 (9D,9E) | 1971-74 | 1599 | OHC | ZE       | QBA914           | ALT        |                              |
| 1.8 (9D,9E) | 1971-74 | 1759 | OHC | H        | QBA914<br>QBA887 | ALT<br>ALT | -ch.CX219999<br>ch.DX100001- |
| 2.0         | 1971-72 | 1975 | OHC |          | QBA914           | ALT        |                              |
| 2.3         | 1971-78 | 2279 | OHC | 23H,23HE | QBA914<br>QBA887 | ALT<br>ALT | -ch.CY199999<br>ch.DY100001- |

### Frontera I

1991-98

|          |         |      |      |             |   |                          |              |
|----------|---------|------|------|-------------|---|--------------------------|--------------|
| 2.0i 8v  | 1991-95 | 1998 | OHC  | C20NE,C20NZ | QBA1000<br>QBA1025<br>QBA788<br>QBB1000 | ALT<br>ALT<br>PAS<br>AC  | <br>         |
| 2.0i 8v  | 1996-98 | 1998 | OHC  | X20SE       | QBR61725<br>QBR62050<br>QBA788          | ALT<br>ALT<br>PAS        | <br>         |
| 2.2i 16v | 1995-98 | 2198 | DOHC | X22XE       | QBR61725<br>QBR62050<br>QBA788          | ALT<br>ALT<br>PAS        | <br>         |
| 2.3TD    | 1991-95 | 2260 | OHC  | 23TD        | QBA900<br>QBA825                        | ALT<br>PAS               |              |
| 2.4i     | 1991-95 | 2410 | OHC  | C24NE       | QBA887<br>QBA875<br>QBA825<br>QBA762    | ALT<br>ALT<br>PAS<br>PAS | <br><br><br> |
| 2.5TDS   | 1996-98 | 2499 | OHV  | 4JG2TC,25TD | QBR82188                                | ALT                      |              |
| 2.8TDi   | 1995-98 | 2771 | OHC  | 4JB1TC,28TD | QBC1050<br>QBB1450                      | ALT<br>PAS               |              |

### Frontera II

1998-04

|           |         |      |      |               |                                |                   |      |
|-----------|---------|------|------|---------------|--------------------------------|-------------------|------|
| 2.2i 16v  | 1998-03 | 2198 | DOHC | X22SE         | QBR61725<br>QBR62050<br>QBA788 | ALT<br>ALT<br>PAS | <br> |
| 2.2DTi16v | 1998-04 | 2171 | OHC  | X22DTH,Y22DTH | QBR61800<br>QBR61900           | ALT<br>ALT        | <br> |
| 3.2i V6   | 1998-04 | 3165 | DOHC | 32D1          | QBR62040<br>QBR62288           | ALT<br>ALT        | <br> |

### Magnum

|          |         |      |     |           |        |     |  |
|----------|---------|------|-----|-----------|--------|-----|--|
| 1.8 (9E) | 1973-78 | 1759 | OHC | N18N,N18B | QBA887 | ALT |  |
| 2.3 (9F) | 1973-78 | 2279 | OHC | N23H,N23S | QBA887 | ALT |  |

### Meriva (E75)

|             |         |      |      |                       |                      |            |      |
|-------------|---------|------|------|-----------------------|----------------------|------------|------|
| 1.3CDTi 16v | 2005-   | 1248 | DOHC | Y13DT,Z13DT<br>Z13DTJ | QBR61175<br>QBR61325 | ALT<br>ALT | <br> |
| 1.4i 16v    | 2004-   | 1389 | DOHC | Z14XEP                | QBR51225<br>QBR51368 | ALT<br>ALT | <br> |
| 1.6i 8v     | 2003-04 | 1589 | OHC  | Z16SE                 | QBR5938<br>QBR51213  | ALT<br>ALT | <br> |
| 1.6i 16v    | 2003-05 | 1589 | DOHC | Z16XE                 | QBR5938<br>QBR51213  | ALT<br>ALT | <br> |



| VAUXHALL...            |         |      |      |                  |                      |            |                      |
|------------------------|---------|------|------|------------------|----------------------|------------|----------------------|
| <b>Meriva (E75)...</b> |         |      |      |                  |                      |            |                      |
| 1.6i 16v               | 2005-   | 1589 | DOHC | Z16LET,Z16XEP    | QBR51450<br>QBR51550 | ALT<br>ALT | ☒<br>☒               |
| 1.7DTi 16v             | 2003-   | 1686 | DOHC | Y17DT            | QBR61250<br>QBR61588 | ALT<br>ALT | ☒<br>☒               |
| 1.7CDTi 16v            | 2003-   | 1686 | DOHC | Z17DTH           | QBR61275<br>QBR61600 | ALT<br>ALT | ☒<br>☒               |
| 1.8i 16v               | 2003-   | 1796 | DOHC | Z18XE            | QBR5938<br>QBR51213  | ALT<br>ALT | ☒<br>☒               |
| <b>Monterey</b>        |         |      |      |                  |                      |            |                      |
| 3.1TD (UBSD,UBSG)      | 1991-98 | 3059 | OHV  | 4JB2T,31TD       | QBC1050              | ALT        |                      |
|                        |         |      |      |                  | QBB1450              | PAS        | ☒                    |
|                        |         |      |      |                  | QBB1525D             | PAS        | ☒                    |
| 3.2i V6 (UBSD,UBSG)    | 1991-98 | 3165 | V6   | 6VD1,32P         | QBR4963              | ALT        |                      |
|                        |         |      |      |                  | QBA1025              | PAS        |                      |
|                        |         |      |      |                  | QBR4813              | AC         |                      |
| 3.0DTi (UBS73D/73G)    | 1997-00 | 2999 | DOHC | 4JX1,30TD        | QBB987 x 2           | ALT        |                      |
|                        |         |      |      |                  | QBB1250              | AC         |                      |
| 3.5i V6 (UBS26D/26G)   | 1998-00 | 3494 | V6   | 6VE1,35P         | QBR62040             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR62288             | ALT        | ☒                    |
| <b>Nova</b>            |         |      |      |                  |                      |            |                      |
| 1.0                    | 1982-93 | 993  | OHV  | 10S              | QBA925               | ALT        |                      |
| 1.2 12N                | 1982-93 | 1196 | OHV  | 12N              | QBA925               | ALT        |                      |
| 1.2 12S                | 1982-93 | 1196 | OHC  | 12S              | QBA875               | ALT        | OE 90196081,90006259 |
|                        |         |      |      |                  | QBA914               | ALT        | OE 90183440,90351803 |
| 1.2i                   | 1985-89 | 1196 | OHV  | E12GV,12NC       | QBA925               | ALT        |                      |
| 1.2i                   | 1989-93 | 1196 | OHV  | C12NZ            | QBA875               | ALT        | OE 90196081,90006259 |
|                        |         |      |      |                  | QBA914               | ALT        | OE 90183440,90351803 |
| 1.3                    | 1982-93 | 1297 | OHC  | C13N,13NB,13SB   | QBA875               | ALT        | OE 90196081,90006259 |
|                        |         |      |      |                  | QBA914               | ALT        | OE 90183440,90351803 |
| 1.4,1.4i               | 1989-93 | 1389 | OHC  | 14NV,C14NZ,C14SE | QBA875               | ALT        | OE 90196081,90006259 |
|                        |         |      |      |                  | QBA914               | ALT        | OE 90183440,90351803 |
| 1.4 SR                 | 1989-92 | 1389 | OHC  | 14NV,C14NZ       | QBA875               | ALT        |                      |
| 1.4i SR                | 1992-93 | 1389 | OHC  | C14SE            | QBA914               | ALT        |                      |
| 1.5D,TD                | 1987-93 | 1488 | OHC  | 4EC1,T4EC1       | QBB875               | ALT        |                      |
| 1.6i GSi,GTE           | 1987-93 | 1598 | OHC  | 16SE,C16SE,E16SE | QBA875               | ALT        | OE 90196081,90006259 |
|                        |         |      |      |                  | QBA914               | ALT        | OE 90183440,90351803 |
| <b>Omega</b>           |         |      |      |                  |                      |            |                      |
| 2.0i 8v                | 1994-96 | 1998 | OHC  | X20SE            | QBR61725             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR61900             | ALT        | ☒                    |
| 2.0i 16v               | 1994-00 | 1998 | DOHC | X20XEV           | QBR61725             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR61900             | ALT        | ☒                    |
| 2.0DTi 16v             | 1998-00 | 1995 | OHC  | X20DTH           | QBR61800             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR61900             | ALT        | ☒                    |
| 2.2i 16v               | 1999-04 | 2198 | DOHC | Y22XE,Z22XE      | QBR61725             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR61900             | ALT        | ☒                    |
| 2.2DTi 16v             | 2000-04 | 2172 | OHC  | Y22DTH           | QBR61800             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR61900             | ALT        | ☒                    |
| 2.5i V6                | 1994-00 | 2498 | V6   | X25XE            | QBR61900             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR62263             | ALT        | ☒ -ch.S1059678       |
|                        |         |      |      |                  | QBR62025             | ALT        | ☒ ch.S1059679-       |
| 2.5TD                  | 1994-00 | 2498 | OHC  | U25TD,X25TD      | QBR51815             | ALT        |                      |
|                        |         |      |      |                  | QBR4770              | AC         | -ch.V1999999 1994-97 |
|                        |         |      |      |                  | QBR4795              | AC         | ch.W1000001 1997-00  |
| 2.6i 24v               | 2000-04 | 2597 | V6   | Y26SE            | QBR61900             | ALT        |                      |
|                        |         |      |      |                  | QBR62025             | AC         |                      |
| 3.0i V6 24v            | 1994-00 | 2962 | V6   | X30XE            | QBR61900             | ALT        | ☒                    |
|                        |         |      |      |                  | QBR62263             | ALT        | ☒ -ch.S1059678       |
|                        |         |      |      |                  | QBR62025             | ALT        | ☒ ch.S1059679-       |
| 3.2i 24v               | 2000-04 | 3175 | V6   | Y32SE            | QBR61900             | ALT        |                      |
|                        |         |      |      |                  | QBR62025             | AC         |                      |



## VAUXHALL...

### Royale

|      |         |      |     |     |         |     |            |  |
|------|---------|------|-----|-----|---------|-----|------------|--|
| 2.8  | 1978-82 | 2784 | OHC | 28H | QBA900  | ALT | 1978-04/79 |  |
|      |         |      |     |     | QBA887  | ALT | 1978-04/79 |  |
|      |         |      |     |     | QBA887  | ALT | 05/79-82   |  |
|      |         |      |     |     | QBA875  | PAS |            |  |
| 3.0i | 1978-82 | 2969 | OHC | 30E | QBA900  | ALT | 1978-04/79 |  |
|      |         |      |     |     | QBA887  | ALT | 1978-04/79 |  |
|      |         |      |     |     | QBA887  | ALT | 05/79-82   |  |
|      |         |      |     |     | QBA875  | PAS |            |  |
|      |         |      |     |     | QBA1075 | PAS |            |  |

### Senator

|          |         |      |      |       |          |        |  |              |
|----------|---------|------|------|-------|----------|--------|--|--------------|
| 2.5i     | 1985-87 | 2490 | OHC  | 25NE  | QBA887   | ALT    |  |              |
|          |         |      |      |       | QBA875   | PAS    |  |              |
|          |         |      |      |       | QBA1075  | PAS    |  |              |
|          |         |      |      |       | QBA887   | AC     |  |              |
| 2.5i     | 1987-93 | 2490 | OHC  | 25NE  | QBA887   | ALT    |  | -ch.L1999999 |
|          |         |      |      |       | QBR61463 | ALT    |  | ch.M1000000- |
|          |         |      |      |       | QBR62225 | ALT    |  |              |
|          |         |      |      |       | QBR62263 | ALT    |  |              |
|          |         |      |      |       | QBA813   | PAS    |  |              |
| QBA788   | PAS     |      |      |       |          |        |  |              |
| QBA963   | PAS     |      |      |       |          |        |  |              |
| QBA937   | PAS     |      |      |       |          |        |  |              |
| 2.6i     | 1990-93 | 2594 | OHC  | C26NE | QBR61463 | ALT    |  |              |
|          |         |      |      |       | QBR62225 | ALT    |  |              |
|          |         |      |      |       | QBR62263 | ALT    |  |              |
| 3.0i 12v | 1985-87 | 2969 | OHC  | 30NE  | QBA887   | ALT    |  |              |
|          |         |      |      |       | QBA875   | PAS    |  |              |
|          |         |      |      |       | QBA1075  | PAS    |  |              |
|          |         |      |      |       | QBA1075  | AC-PAS |  |              |
| QBA887   | AC-PUL  |      |      |       |          |        |  |              |
| 3.0i 12v | 1987-94 | 2969 | OHC  | 30NE  | QBA887   | ALT    |  | -ch.L1999999 |
|          |         |      |      |       | QBR61463 | ALT    |  | ch.M1000000- |
|          |         |      |      |       | QBR62225 | ALT    |  |              |
|          |         |      |      |       | QBR62263 | ALT    |  |              |
|          |         |      |      |       | QBA813   | PAS    |  |              |
| QBA788   | PAS     |      |      |       |          |        |  |              |
| QBA963   | PAS     |      |      |       |          |        |  |              |
| QBA937   | PAS     |      |      |       |          |        |  |              |
| 3.0i 24v | 1989-95 | 2969 | DOHC | C30SE | QBR61463 | ALT    |  |              |
|          |         |      |      |       | QBR62225 | ALT    |  |              |
|          |         |      |      |       | QBR62263 | ALT    |  |              |

### Signum (F48)

|             |         |      |      |               |          |     |  |  |
|-------------|---------|------|------|---------------|----------|-----|--|--|
| 1.8i 16v    | 2003-05 | 1796 | DOHC | Z18XE         | QBR5938  | ALT |  |  |
|             |         |      |      |               | QBR61238 | ALT |  |  |
| 1.8i 16v    | 2005-   | 1796 | DOHC | Z18XER        | QBR51450 | ALT |  |  |
|             |         |      |      |               | QBR51550 | ALT |  |  |
| 1.9CDTi 8v  | 2004-   | 1910 | OHC  | Z19DT,Z19DTL  | QBR61050 | ALT |  |  |
|             |         |      |      |               | QBR61413 | ALT |  |  |
| 1.9CDTi 16v | 2004-   | 1910 | DOHC | Z19DTH        | QBR61050 | ALT |  |  |
|             |         |      |      |               | QBR61413 | ALT |  |  |
| 2.0i 16v    | 2003-   | 1998 | DOHC | Z20NET        | QBR5888  | ALT |  |  |
|             |         |      |      |               | QBR51025 | ALT |  |  |
| 2.0DTi 16v  | 2003-04 | 1995 | DOHC | Y20DTH        | QBR61800 | ALT |  |  |
|             |         |      |      |               | QBR61885 | ALT |  |  |
| 2.2i 16v    | 2003-   | 2198 | DOHC | Z22SE,Z22YH   | QBR5888  | ALT |  |  |
|             |         |      |      |               | QBR51025 | ALT |  |  |
| 2.2DTi 16v  | 2003-04 | 2184 | DOHC | Y22DTR        | QBR61800 | ALT |  |  |
|             |         |      |      |               | QBR61885 | ALT |  |  |
| 2.8i V6     | 2005-   | 2792 | V6   | Z28NEL,Z28NET | QBR62125 | ALT |  |  |
| 3.0DTi 24v  | 2003-05 | 2958 | DOHC | Y30DT         | QBR61925 | ALT |  |  |
| 3.0DTi 24v  | 2005-   | 2958 | DOHC | Z30DT         | QBR61925 | ALT |  |  |
| 3.2 V6      | 2003-05 | 3175 | V6   | Z32SE         | QBR61863 | ALT |  |  |
|             |         |      |      |               | QBR61988 | ALT |  |  |





| VAUXHALL...                 |         |      |      |                         |                                 |                   |          |
|-----------------------------|---------|------|------|-------------------------|---------------------------------|-------------------|----------|
| <b>Sintra (16)</b>          |         |      |      |                         |                                 |                   |          |
| 2.2i 16v                    | 1996-99 | 2198 | DOHC | X22XE                   | QBR61725<br>QBR61900            | ALT<br>ALT        |          |
| 2.2DTi 16v                  | 1998-99 | 2171 | OHC  | X22DTH                  | QBR61800<br>QBR61900            | ALT<br>ALT        |          |
| 3.0i 24v V6                 | 1996-99 | 2962 | V6   | X30XE                   | QBR62025                        | ALT               |          |
| <b>Tigra I (75) 1994-01</b> |         |      |      |                         |                                 |                   |          |
| Tigra I 1.4i 16v (75)       | 1994-01 | 1389 | DOHC | X14XE                   | QBR6900<br>QBR61538<br>QBR61800 | ALT<br>ALT<br>ALT | <br><br> |
| Tigra I 1.6i 16v (75)       | 1994-01 | 1589 | DOHC | X16XE                   | QBR6900<br>QBR61538<br>QBR61800 | ALT<br>ALT<br>ALT | <br><br> |
| <b>Tigra II (R97) 2004-</b> |         |      |      |                         |                                 |                   |          |
| 1.3CDTi 16v                 | 2004-   | 1248 | DOHC | Z13DT                   | QBR61175<br>QBR61325            | ALT<br>ALT        |          |
| 1.4i 16v                    | 2004-   | 1389 | DOHC | Z14XEP                  | QBR51225<br>QBR51368            | ALT<br>ALT        |          |
| 1.8i 16v                    | 2004-   | 1796 | DOHC | Z18XE                   | QBR5938<br>QBR51213             | ALT<br>ALT        | <br>     |
| <b>Vectra I 1995-02</b>     |         |      |      |                         |                                 |                   |          |
| 1.6i 8v 16LZ2               | 1995-96 | 1598 | OHC  | 16LZ2                   | QBR61725<br>QBR61900            | ALT<br>ALT        |          |
| 1.6i 8v 16SZR               | 1995-02 | 1598 | OHC  | X16SZR                  | QBR61463<br>QBR61800            | ALT<br>ALT        |          |
| 1.6i 16v                    | 1995-02 | 1598 | DOHC | X16XEL,Y16XE,<br>Z16XE  | QBR61538<br>QBR61800            | ALT<br>ALT        |          |
| 1.7TD                       | 1995-98 | 1686 | OHC  | X17TD                   | QBB925<br>QBA950<br>QBB1250     | ALT<br>PAS<br>AC  |          |
| 1.8i 16v X18XE              | 1995-98 | 1798 | DOHC | X18XE                   | QBR61725<br>QBR61900            | ALT<br>ALT        |          |
| 1.8i 16v X18XE1,Z18XE       | 1999-02 | 1798 | DOHC | X18XE1,Z18XE            | QBR61538<br>QBR61800            | ALT<br>ALT        |          |
| 2.0i 8v                     | 1995-00 | 1998 | OHC  | Z0NEJ                   | QBR61725<br>QBR61900            | ALT<br>ALT        |          |
| 2.0i 16v                    | 1995-02 | 1998 | DOHC | X20XEV                  | QBR61725<br>QBR61900            | ALT<br>ALT        |          |
| 2.0Di 16v                   | 1997-02 | 1995 | OHC  | X20DTH,Y20DTH           | QBR61800<br>QBR61900            | ALT<br>ALT        |          |
| 2.0DTi 16v                  | 1996-02 | 1995 | OHC  | X20DTH,X20DTL<br>Y20DTH | QBR61800<br>QBR61900            | ALT<br>ALT        |          |
| 2.2i 16v                    | 1999-02 | 2198 | DOHC | C22SEL                  | QBR61725<br>QBR61900            | ALT<br>ALT        |          |
| 2.2i 16v                    | 2000-02 | 2198 | DOHC | Z22SE                   | QBR51025                        | ALT               |          |
| 2.2DTi 16v                  | 1996-01 | 2174 | DOHC | Y22DTR                  | QBR61800<br>QBR61900            | ALT<br>ALT        |          |
| 2.5i V6                     | 1995-00 | 2498 | V6   | X25XE,X25XER            | QBR61900<br>QBR62025            | ALT<br>ALT        |          |
| 2.6i V6                     | 2000-02 | 2597 | V6   | Y26SE                   | QBR61900<br>QBR62025            | ALT<br>ALT        |          |
| <b>Vectra II 2002-</b>      |         |      |      |                         |                                 |                   |          |
| 1.6i 16v                    | 2002-   | 1598 | DOHC | Z16XE                   | QBR5938<br>QBR51238             | ALT<br>ALT        |          |
| 1.6i 16v                    | 2005-   | 1598 | DOHC | Z16XEP                  | QBR51450<br>QBR51550            | ALT<br>ALT        |          |
| 1.8i 16v                    | 2002-   | 1796 | DOHC | Z18XE,Z18XEL            | QBR5938<br>QBR51238             | ALT<br>ALT        |          |
| 1.8i 16v                    | 2005-   | 1796 | DOHC | Z18XER                  | QBR51450<br>QBR51550            | ALT<br>ALT        |          |
| 1.9CDTi 8v                  | 2004-   | 1910 | OHC  | Z19DT,Z19DTL            | QBR61050<br>QBR61413            | ALT<br>ALT        |          |
| 1.9CDTi 16v                 | 2004-   | 1910 | DOHC | Z19DTH                  | QBR61050<br>QBR61413            | ALT<br>ALT        |          |
| 2.0i Turbo 16v              | 2003-   | 1998 | DOHC | Z20NET                  | QBR5888<br>QBR51025             | ALT<br>ALT        |          |

**VAUXHALL...****Vectra II... 2002-**

|          |         |      |      |               |                      |            |  |
|----------|---------|------|------|---------------|----------------------|------------|--|
| 2.0DTi   | 2002-05 | 1995 | OHC  | Y20DTH,Z20DTH | QBR61800<br>QBR61875 | ALT<br>ALT |  |
| 2.2i 16v | 2002-04 | 2198 | DOHC | Z22SE         | QBR5888<br>QBR51025  | ALT<br>ALT |  |
| 2.2i 16v | 2002-   | 2198 | DOHC | Z22YH         | QBR5888<br>QBR51025  | ALT<br>ALT |  |
| 2.2DTi   | 2002-04 | 2172 | OHC  | Y22DTR        | QBR61800<br>QBR61875 | ALT<br>ALT |  |
| 2.8i 24v | 2005-   | 2792 | DOHC | Z28NEL,Z28NET | QBR62125             | ALT        |  |
| 3.0CDTi  | 2003-05 | 2958 | DOHC | Y30DT         | QBR61925             | ALT        |  |
| 3.0CDTi  | 2005-   | 2958 | DOHC | Z30DT         | QBR61925             | ALT        |  |
| 3.2i V6  | 2002-05 | 3175 | V6   | Z32SE         | QBR61863<br>QBR61988 | ALT<br>ALT |  |

**Viceroy (X296)**

|     |         |      |     |     |                   |            |  |
|-----|---------|------|-----|-----|-------------------|------------|--|
| 2.5 | 1980-82 | 2490 | OHC | 25N | QBA900<br>QBA887  | ALT<br>ALT |  |
|     |         |      |     |     | QBA875<br>QBA1075 | PAS<br>PAS |  |
|     |         |      |     |     | QBA887            | AC         |  |

**Victor**

|                |         |      |     |                |        |     |  |
|----------------|---------|------|-----|----------------|--------|-----|--|
| 1.8 (FE,9K)    | 1972-76 | 1759 | OHV | 18HC,N18B,N18N | QBA914 | ALT |  |
| 2.3 (FE,9K,9L) | 1972-76 | 2279 | OHV | 23HC,N23S      | QBA914 | ALT |  |

**Viva**

|                |         |      |     |      |                  |            |                              |
|----------------|---------|------|-----|------|------------------|------------|------------------------------|
| 1.1 (HB)       | 1963-69 | 1159 | OHV | U    | QBA950<br>QBA963 | DYN<br>ALT |                              |
| 1.3 (HC,9C,9D) | 1970-79 | 1256 | OHV | D,E  | QBA950<br>QBA963 | DYN<br>ALT |                              |
| 1.6 (HC)       | 1970-72 | 1599 | OHC | ZF   | QBA914           | ALT        |                              |
| 1.8 (HC)       | 1971-79 | 1759 | OHC | 18HC | QBA914<br>QBA887 | ALT<br>ALT | -ch.CX219999<br>ch.DX100001- |
| 2.3 SL (HC)    | 1971-74 | 2279 | OHC | 23H  | QBA914<br>QBA887 | ALT<br>ALT | -ch.CY199999<br>ch.DY100001- |

**VX220 (R97)**

|                |       |      |      |        |                     |            |  |
|----------------|-------|------|------|--------|---------------------|------------|--|
| 2.0i Turbo 16v | 2002- | 1998 | DOHC | Z20LET | QBR51688            | ALT        |  |
| 2.2i 16v       | 2000- | 2198 | DOHC | Z22SE  | QBR5888<br>QBR51025 | ALT<br>ALT |  |

**Zafira I (F75) 1999-05**

|                |         |      |      |               |                                  |                   |  |
|----------------|---------|------|------|---------------|----------------------------------|-------------------|--|
| 1.6i 16v       | 1999-05 | 1598 | DOHC | X16XEL,Z16XE  | QBR5938<br>QBR51250              | ALT<br>ALT        |  |
| 1.8i 16v       | 1999-05 | 1798 | DOHC | X18XE1,Z18XE  | QBR5938<br>QBR51250              | ALT<br>ALT        |  |
| 2.0i Turbo 16v | 2002-05 | 1998 | DOHC | Z20LET        | QBR51688                         | ALT               |  |
| 2.0Di 16v      | 1999-05 | 1995 | OHC  | X20DTL,Y20DTL | QBR61800<br>QBR61863             | ALT<br>ALT        |  |
| 2.0DTi 16v     | 1999-05 | 1995 | OHC  | X20DTH        | QBR61800<br>QBR61863<br>QBR61875 | ALT<br>ALT<br>ALT | -ch.2H019030,2210994<br>ch.2H019031,2210995- |
| 2.2i 16v       | 2000-05 | 2198 | DOHC | Z22SE         | QBR5888<br>QBR51025              | ALT<br>ALT        |  |
| 2.2DTi 16v     | 2000-05 | 1995 | DOHC | Y22DTR        | QBR61800<br>QBR61863             | ALT<br>ALT        |  |

**Zafira II (L75) 2005-**

|                  |       |      |      |               |                      |            |  |
|------------------|-------|------|------|---------------|----------------------|------------|--|
| 1.6i 16v         | 2005- | 1598 | DOHC | Z16XEP        | QBR51450<br>QBR51550 | ALT<br>ALT |  |
| 1.6i Bi-Fuel 16v | 2005- | 1598 | DOHC | Y16YNG,Z16YNG | QBR5938<br>QBR51213  | ALT<br>ALT |  |
| 1.8i 16v         | 2005- | 1798 | DOHC | Z18XER        | QBR51450<br>QBR51550 | ALT<br>ALT |  |
| 1.9CDTi 8v       | 2005- | 1910 | OHC  | Z19DT,Z19DTL  | QBR61050<br>QBR61370 | ALT<br>ALT |  |
| 1.9CDTi 16v      | 2005- | 1910 | DOHC | Z19DTH        | QBR61050<br>QBR61370 | ALT<br>ALT |  |
| 2.0i 16v         | 2005- | 1998 | DOHC | Z20LEH,Z20LER | QBR51688             | ALT        |  |
| 2.2i 16v         | 2005- | 2198 | DOHC | Z22YH         | QBR5888<br>QBR51025  | ALT<br>ALT |  |



| VAUXHALL                    |         |      |      |                           |          |     |                          |
|-----------------------------|---------|------|------|---------------------------|----------|-----|--------------------------|
| <b>Arena</b>                |         |      |      |                           |          |     |                          |
| 1.9D (TF1J,THBJ)            | 1998-01 | 1870 | OHC  | F8Q                       | QBR61138 | ALT |                          |
| 2.5D (TB1G,TB2G)            | 1998-01 | 2499 | OHC  | S8U                       | QBR6863  | ALT |                          |
|                             |         |      |      |                           | QBR51205 | AC  |                          |
| <b>Astra / Max  1979-98</b> |         |      |      |                           |          |     |                          |
| 1.2                         | 1979-91 | 1196 | OHV  | 12N,12S                   | QBA950   | ALT | 12N                      |
|                             |         |      |      |                           | QBA875   | ALT | 12S                      |
| 1.3                         | 1979-90 | 1297 | OHC  | 13N,13S                   | QBA875   | ALT |                          |
| 1.4,1.4i                    | 1989-91 | 1389 | OHC  | 14NV                      | QBA875   | ALT |                          |
| 1.4,1.4i 8v                 | 1991-98 | 1389 | OHC  | C14NZ                     | QBA914   | ALT | -ch.S2500015,R5...,R8... |
|                             |         |      |      |                           | QBA925   | ALT | -ch.S2500015,R5...,R8... |
|                             |         |      |      |                           | QBR5988  | ALT | 1991-08/92               |
|                             |         |      |      |                           | QBR61463 | ALT | 09/92-98                 |
|                             |         |      |      |                           | QBR61800 | ALT |                          |
| 1.4,1.4i 8v                 | 1991-98 | 1389 | OHC  | C14NV                     | QBA875   | ALT |                          |
| 1.4i 16v                    | 1995-98 | 1389 | DOHC | X14XE                     | QBR6900  | ALT |                          |
|                             |         |      |      |                           | QBR61538 | ALT |                          |
|                             |         |      |      |                           | QBR61800 | ALT |                          |
| 1.5TD                       | 1988-91 | 1488 | OHC  | 15TD                      | QBB925   | ALT |                          |
| 1.6                         | 1984-86 | 1598 | OHC  | 16S                       | QBA887   | ALT |                          |
|                             |         |      |      |                           | QBA925   | ALT |                          |
| 1.6,1.6i                    | 1986-91 | 1598 | OHC  | 16SV,C16L,<br>C16NZ,E16NZ | QBA914   | ALT | -ch.H2517837             |
|                             |         |      |      |                           | QBA925   | ALT | -ch.H2517838-            |
|                             |         |      |      |                           | QBR5975  | ALT | OE 970mm                 |
|                             |         |      |      |                           | QBR51013 | ALT | OE 1015mm                |
| QBA762                      | PAS     | 16SV |      |                           |          |     |                          |
| 1.6,1.6i 8v  C16NZ/SE       | 1991-95 | 1598 | OHC  | C16NZ,C16SE               | QBA914   | ALT |                          |
|                             |         |      |      |                           | QBR5988  | ALT | 1991-08/92               |
|                             |         |      |      |                           | QBR61463 | ALT | 09/92-95                 |
|                             |         |      |      |                           | QBR61800 | ALT |                          |
| 1.6i 8v  C16SZ              | 1993-98 | 1389 | OHC  | C16SZ                     | QBA914   | ALT | -ch.S2500015,R5999999    |
|                             |         |      |      |                           | QBA925   | ALT | -ch.S2500015,R5999999-   |
|                             |         |      |      |                           | QBR61463 | ALT |                          |
|                             |         |      |      |                           | QBR61800 | ALT |                          |
| 1.6i 8v  X16SZ/SZR          | 1996-98 | 1598 | OHC  | X16SZ,X16SZR              | QBR61463 | ALT |                          |
|                             |         |      |      |                           | QBR61800 | ALT |                          |
| 1.6i 8v  16LZ2              | 1996-98 | 1598 | OHC  | 16LZ2                     | QBR61725 | ALT |                          |
|                             |         |      |      |                           | QBR61900 | ALT |                          |
| 1.6i 16v                    | 1994-98 | 1589 | DOHC | X16XEL                    | QBR6900  | ALT |                          |
|                             |         |      |      |                           | QBR61538 | ALT |                          |
|                             |         |      |      |                           | QBR61800 | ALT |                          |
| 1.6D                        | 1982-89 | 1598 | OHC  | 16D                       | QBA914   | ALT |                          |
|                             |         |      |      |                           | QBA762   | PAS | -14478630                |
|                             |         |      |      |                           | QBA813   | PAS | 14478631-                |
|                             |         |      |      |                           | QBA762   | PAS | -14503744                |
|                             |         |      |      |                           | QBA813   | PAS | 14503745-                |
| 1.7D                        | 1989-91 | 1699 | OHC  | 17D                       | QBA914   | ALT |                          |
|                             |         |      |      |                           | QBA813   | PAS |                          |
| 1.7D                        | 1991-98 | 1699 | OHC  | 17D,17DR                  | QBA925   | ALT |                          |
|                             |         |      |      |                           | QBA813   | PAS |                          |
| 1.7TD                       | 1992-98 | 1686 | OHC  | 17DT                      | QBB925   | ALT |                          |
|                             |         |      |      |                           | QBA950   | PAS |                          |
|                             |         |      |      |                           | QBR4884  | AC  |                          |
| 1.8,1.8i 8v                 | 1991-94 | 1796 | OHC  | C18NZ                     | QBA925   | ALT |                          |
|                             |         |      |      |                           | QBA925   | ALT | 1991-08/92               |
|                             |         |      |      |                           | QBR61725 | ALT | 09/92-94                 |
|                             |         |      |      |                           | QBR61900 | ALT | 09/92-94                 |
|                             |         |      |      |                           | QBA800   | PAS |                          |
| 1.8i 16v                    | 1994-98 | 1799 | DOHC | C18XEL                    | QBR61725 | ALT |                          |
|                             |         |      |      |                           | QBR61900 | ALT |                          |



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| <b>Astra / Max</b> ... <b>1979-98</b> |         |      |      |                               |          |     |                                    |
|---------------------------------------|---------|------|------|-------------------------------|----------|-----|------------------------------------|
| 2.0i 8v                               | 1991-94 | 1998 | OHC  | C20NE                         | QBA925   | ALT | 1991-08/92<br>09/92-94<br>09/92-94 |
|                                       |         |      |      |                               | QBA925   | ALT |                                    |
|                                       |         |      |      |                               | QBR61725 | ALT |                                    |
|                                       |         |      |      |                               | QBR61900 | ALT |                                    |
|                                       |         |      |      |                               | QBA788   | PAS | 1991-08/92                         |
| 2.0i 16v                              | 1991-96 | 1998 | DOHC | C20XE                         | QBA925   | ALT | 1991-08/92<br>09/92-96<br>09/92-96 |
|                                       |         |      |      |                               | QBR61725 | ALT |                                    |
|                                       |         |      |      |                               | QBR61900 | ALT |                                    |
|                                       |         |      |      |                               | QBA788   | PAS |                                    |
| 2.0i 16v                              | 1995-98 | 1998 | DOHC | X20XEV                        | QBR61725 | ALT |                                    |
|                                       |         |      |      |                               | QBR61900 | ALT |                                    |
| <b>Astra V</b> ... <b>1998-05</b>     |         |      |      |                               |          |     |                                    |
| 1.2i 16v                              | 1998-05 | 1199 | DOHC | X12XE                         | QBR51225 | ALT |                                    |
|                                       |         |      |      |                               | QBR51363 | ALT |                                    |
| 1.4i 16v                              | 1998-05 | 1389 | DOHC | X14XE                         | QBR5938  | ALT |                                    |
|                                       |         |      |      |                               | QBR51213 | ALT |                                    |
| 1.6i 8v                               | 1998-05 | 1598 | OHC  | X16SZR                        | QBR5938  | ALT |                                    |
|                                       |         |      |      |                               | QBR51213 | ALT |                                    |
| 1.6i 16v                              | 1998-05 | 1598 | DOHC | X16XE                         | QBR5938  | ALT |                                    |
|                                       |         |      |      |                               | QBR51213 | ALT |                                    |
| 1.7TD LBT                             | 1998-00 | 1699 | OHC  | X17DTL                        | QBA925   | ALT |                                    |
|                                       |         |      |      |                               | QBR4875  | PAS |                                    |
| 1.7DTi 16v                            | 2000-05 | 1686 | DOHC | Y17DT                         | QBR61250 | ALT |                                    |
|                                       |         |      |      |                               | QBR61588 | ALT |                                    |
| 1.7CDTi 16v                           | 2000-05 | 1686 | DOHC | Z17DTL                        | QBR61250 | ALT |                                    |
|                                       |         |      |      |                               | QBR61588 | ALT |                                    |
| 1.8i 16v                              | 1998-05 | 1799 | DOHC | X18XE1                        | QBR5938  | ALT |                                    |
|                                       |         |      |      |                               | QBR51213 | ALT |                                    |
| 2.0i 16v                              | 1998-05 | 1998 | DOHC | X20XEV                        | QBR5938  | ALT |                                    |
|                                       |         |      |      |                               | QBR51688 | ALT |                                    |
| 2.0Di 16v                             | 1998-05 | 1995 | OHC  | X20DTL                        | QBR61800 | ALT |                                    |
|                                       |         |      |      |                               | QBR61875 | ALT |                                    |
| <b>Astra VI</b> ... <b>2004-</b>      |         |      |      |                               |          |     |                                    |
| 1.3CDTi 16v                           | 2005-   | 1248 | DOHC | Z13DTH                        | QBR61175 | ALT |                                    |
|                                       |         |      |      |                               | QBR61310 | ALT |                                    |
| 1.4i 16v                              | 2004-   | 1364 | DOHC | Z14XEL,Z14XEP                 | QBR51225 | ALT |                                    |
|                                       |         |      |      |                               | QBR51363 | ALT |                                    |
| 1.6i 16v                              | 2004-   | 1598 | DOHC | Z16XEP                        | QBR51450 | ALT |                                    |
|                                       |         |      |      |                               | QBR51550 | ALT |                                    |
| 1.7CDTi 16v                           | 2004-   | 1686 | DOHC | Z17DTH,Z17DTL                 | QBR61275 | ALT |                                    |
|                                       |         |      |      |                               | QBR61625 | ALT |                                    |
| 1.9CDTi 16v                           | 2004-   | 1910 | DOHC | Z19DT,Z19DTH<br>Z19DTJ,Z19DTL | QBR61050 | ALT |                                    |
|                                       |         |      |      |                               | QBR61370 | ALT |                                    |
| <b>Brava</b>                          |         |      |      |                               |          |     |                                    |
| 2.2D                                  | 1988-90 | 2238 | OHC  | C223D                         | QBC1040  | ALT |                                    |
|                                       |         |      |      |                               | QBC1050  | ALT |                                    |
|                                       |         |      |      |                               | QBB1500  | PAS |                                    |
| 2.2D                                  | 1990-97 | 2189 | OHC  | 22D                           | QBC1040  | ALT |                                    |
|                                       |         |      |      |                               | QBC1050  | ALT |                                    |
|                                       |         |      |      |                               | QBB1500  | PAS |                                    |
| 2.3i                                  | 1988-90 | 2254 | OHC  | 4ZD1,23PET                    | QBB875   | ALT |                                    |
|                                       |         |      |      |                               | QBA762   | AP  |                                    |
| 2.3i                                  | 1990-97 | 2254 | OHC  | 4ZD1,23PET                    | QBB875   | ALT |                                    |
|                                       |         |      |      |                               | QBB1025  | PAS |                                    |
|                                       |         |      |      |                               | QBA762   | AP  |                                    |
| 2.5D                                  | 1990-96 | 2499 | OHC  | 25D4JA1                       | QBC1050  | ALT |                                    |
|                                       |         |      |      |                               | QBB1375  | PAS |                                    |
| 2.5TD                                 | 1996-01 | 2499 | OHC  | 25TDi4JA1                     | QBC1050  | ALT |                                    |
|                                       |         |      |      |                               | QBB1375  | PAS |                                    |
|                                       |         |      |      |                               | QBB1500  | AC  |                                    |
| 2.5DTi                                | 2001-   | 2499 | OHC  | 4JA1                          | QBC1050  | ALT |                                    |
| 3.1TD                                 | 1993-96 | 3059 | OHV  | 31DT                          | QBC1050  | ALT |                                    |
|                                       |         |      |      |                               | QBB1450  | PAS |                                    |
| 3.1TD                                 | 1996-01 | 3059 | OHV  | 31DT                          | QBC1050  | ALT |                                    |
|                                       |         |      |      |                               | QBB1450  | PAS |                                    |
|                                       |         |      |      |                               | QBB1325  | AC  |                                    |
|                                       |         |      |      |                               | QBB1525  | AC  |                                    |



| VAUXHALL ...             |         |      |      |                        |             |     |   |
|--------------------------|---------|------|------|------------------------|-------------|-----|---|
| <b>CF 1969-84</b>        |         |      |      |                        |             |     |   |
| 1.6                      | 1969-72 | 1599 | OHC  | 16                     | QBA914      | ALT |   |
| 1.8                      | 1972-84 | 1759 | OHC  | N18Z                   | QBA914      | ALT |   |
| 1.8D                     | 1969-72 | 1760 | OHV  | Perkins - D108         | QBA1138     | ALT |   |
| 2.0                      | 1969-72 | 1975 | OHC  | 20NZ                   | QBA914      | ALT |   |
| 2.1D                     | 1972-84 | 2068 | OHV  | 21D                    | QBA900      | ALT |   |
| 2.3                      | 1972-84 | 2279 | OHC  | 23N                    | QBA914      | ALT |   |
| 2.3D                     | 1972-84 | 2260 | OHV  | 23D                    | QBA900      | ALT |   |
| 2.5D                     | 1969-72 | 2524 | OHV  | Perkins - D154         | QBB1200 x 2 | ALT |   |
| <b>CF2 1984-88</b>       |         |      |      |                        |             |     |   |
| 1.8                      | 1984-88 | 1759 | OHC  | 18                     | QBA900      | ALT |   |
| 2.0                      | 1984-88 | 1979 | OHC  | 20NZ                   | QBA887      | ALT |   |
| 2.3                      | 1984-88 | 2279 | OHC  | 23N                    | QBA900      | ALT |   |
| 2.3D                     | 1984-88 | 2260 | OHV  | 23D                    | QBA900      | ALT |   |
| <b>Combo I 1993-03</b>   |         |      |      |                        |             |     |   |
| 1.2i 8v                  | 1993-01 | 1196 | OHC  | C12NZ,X12NZ            | QBA914      | ALT | -ch.R.. 1993-08/94<br>ch.S.- 09/94-01<br> |
|                          |         |      |      |                        | QBA925      | ALT |   |
|                          |         |      |      |                        | QBR61463    | ALT |   |
| 1.4i 8v                  | 1993-03 | 1389 | OHC  | C14NZ,X14SZ            | QBA914      | ALT | <br><br>                                  |
|                          |         |      |      |                        | QBR61463    | ALT |   |
|                          |         |      |      |                        | QBR61800    | ALT |   |
| 1.7D                     | 1993-03 | 1699 | OHC  | X17D,17D,17DR          | QBB925      | ALT | <br>                                      |
|                          |         |      |      |                        | QBB900      | ALT |   |
|                          |         |      |      |                        | QBA950      | PAS |   |
| <b>Combo II 2003-</b>    |         |      |      |                        |             |     |   |
| 1.3CDTi                  | 2003-   | 1248 | DOHC | Z13DT                  | QBR61175    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR61318    | ALT |   |
| 1.3CDTi                  | 2005-   | 1248 | DOHC | Z13DTJ                 | QBR61175    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR61318    | ALT |   |
| 1.4i 16v                 | 2004-   | 1364 | DOHC | Z14XEP                 | QBR51225    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR51368    | ALT |   |
| 1.6i 16v                 | 2001-04 | 1598 | OHC  | Z16SE                  | QBR5938     | ALT | <br>                                      |
|                          |         |      |      |                        | QBR51213    | ALT |   |
| 1.7Di,DTi 16v            | 2000-   | 1686 | DOHC | Y17DTL,Y17DT,<br>Z17DT | QBR61250    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR61588    | ALT |   |
| 1.7CDTi 16v              | 2004-   | 1686 | DOHC | Y17DTH                 | QBR61275    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR61600    | ALT |   |
| <b>Corsa I  1993-01</b>  |         |      |      |                        |             |     |   |
| 1.4i 8v                  | 1993-01 | 1389 | OHC  | C14NZ,,X14SZ           | QBA914      | ALT | <br><br>                                  |
|                          |         |      |      |                        | QBR61463    | ALT |   |
|                          |         |      |      |                        | QBR61800    | ALT |   |
| 1.5D,TD                  | 1994-95 | 1488 | OHC  | 15D                    | QBB925      | ALT |   |
|                          |         |      |      |                        | QBA950      | PAS |   |
| 1.7D                     | 1996-01 | 1699 | OHC  | X17D                   | QBB925      | ALT |   |
|                          |         |      |      |                        | QBA813      | PAS |   |
|                          |         |      |      |                        | QBA825      | PAS |   |
|                          |         |      |      |                        | QBB875      | AC  |   |
| <b>Corsa II  2001-06</b> |         |      |      |                        |             |     |   |
| 1.2i 16v                 | 2001-04 | 1199 | DOHC | Z12XE                  | QBR51225    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR51363    | ALT |   |
| 1.3CDTi                  | 2003-06 | 1248 | DOHC | Z13DT                  | QBR61175    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR61318    | ALT |   |
| <b>Corsa III  2006-</b>  |         |      |      |                        |             |     |   |
| 1.2i 16v                 | 2006-   | 1229 | DOHC | Z12XEP                 | QBR51225    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR51368    | ALT |   |
| 1.3CDTi 75               | 2006-   | 1248 | DOHC | Z13DTJ                 | QBR61175    | ALT | <br>                                      |
|                          |         |      |      |                        | QBR61318    | ALT |   |
| <b>KB</b>                |         |      |      |                        |             |     |   |
| 1.6                      | 1981-88 | 1584 | OHC  | 16                     | QBA887      | ALT |   |
| 2.2D                     | 1981-88 | 2238 | OHC  | C223                   | QBC1050     | ALT |   |



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| Midi    |         |         |     |            |         |     |      |
|---------|---------|---------|-----|------------|---------|-----|------|
| 1.8     | 1985-88 | 1817    | OHC | 4BZ1       | QBB875  | ALT |      |
|         |         |         |     |            | QBB1025 | PAS |      |
|         |         |         |     |            | QBA762  | AP  |      |
|         |         |         |     |            | QBB950  | AC  | 1985 |
| QBB900  | AC      | 1986-88 |     |            |         |     |      |
| 2.0     | 1985-88 | 1949    | OHC | G200       | QBB875  | ALT |      |
|         |         |         |     |            | QBB1025 | PAS |      |
|         |         |         |     |            | QBB875  | AP  |      |
| 2.0     | 1988-96 | 1949    | OHC | 20PET      | QBB900  | ALT |      |
|         |         |         |     |            | QBB1025 | PAS |      |
|         |         |         |     |            | QBA762  | AP  |      |
| 2.0D,TD | 1985-90 | 1995    | OHC | 4FC1,20DT  | QBB1025 | FAN |      |
|         |         |         |     |            | QBB1000 | FAN |      |
|         |         |         |     |            | QBA666  | PAS |      |
|         |         |         |     |            | QBB1375 | AC  |      |
| 2.2D,TD | 1985-90 | 2189    | OHC | 4FC2,22DIE | QBB1025 | FAN |      |
|         |         |         |     |            | QBB1000 | FAN |      |
|         |         |         |     |            | QBA666  | PAS |      |
|         |         |         |     |            | QBB1375 | AC  |      |
| 2.4D,TD | 1994-98 | 2389    | OHC | C24DT      | QBB1025 | FAN |      |
|         |         |         |     |            | QBB1000 | FAN |      |
|         |         |         |     |            | QBA666  | PAS |      |

| Movano                |         |      |      |               |          |     |          |
|-----------------------|---------|------|------|---------------|----------|-----|----------|
| 1.9DTi (E/F/H/J/JDL)  | 1999-   | 1870 | OHC  | F9Q772,F9Q774 | QBR61125 | ALT |          |
|                       |         |      |      |               | QBR61800 | ALT |          |
| 1.9DTi (E/F/H/J/JDL)  | 1999-03 | 1870 | OHC  | F9Q770        | QBR61125 | ALT |          |
| 2.2DTi (E/F/H/J/JDL)  | 1999-03 | 2188 | OHC  | G9T720,GT9722 | QBR61150 | ALT |          |
|                       |         |      |      |               | QBR61800 | ALT |          |
| 2.2CDTi (E/F/H/J/JDL) | 2003-   | 2188 | OHC  | G9T750        | QBR61150 | ALT |          |
|                       |         |      |      |               | QBR71788 | ALT |          |
| 2.5D (E/F/H/J/JDL)    | 1998-03 | 2499 | OHC  | S8U772        | QBR6863  | ALT |          |
|                       |         |      |      |               | QBR51205 | PAS |          |
| 2.5DTi (E/F/H/J/JDL)  | 2001-03 | 2463 | OHC  | G9U720,G9U724 | QBR61150 | ALT |          |
|                       |         |      |      |               | QBR61800 | ALT |          |
| 2.5CDTi (E/F/H/J/JDL) | 2003-   | 2463 | OHC  | G9U750,G9U754 | QBR71095 | ALT |          |
|                       |         |      |      |               | QBR71788 | ALT |          |
| 2.5CDTi (E/F/H/J/JDL) | 2006-   | 2463 | OHC  | G9U632,G9U650 | QBR71115 | ALT | PTO      |
|                       |         |      |      |               | QBR71788 | ALT | PTO      |
|                       |         |      |      |               | QBR71788 | ALT |          |
| 2.8DTi (E/F/H/J/JDL)  | 1999-03 | 2799 | OHC  | S9W700,S9W702 | QBR6838  | ALT | -3053818 |
|                       |         |      |      |               | QBR6850  | ALT | 3053819- |
|                       |         |      |      |               | QBR51205 | PAS |          |
| 3.0DTi (E/F/H/J/JDL)  | 2003-   | 2953 | DOHC | ZD3200,ZD3202 | QBR71922 | ALT |          |

| Nova     |         |      |     |      |        |     |                      |
|----------|---------|------|-----|------|--------|-----|----------------------|
| 1.0      | 1982-92 | 993  | OHV | 10S  | QBA925 | ALT |                      |
| 1.2  12N | 1982-92 | 1196 | OHV | 12N  | QBA925 | ALT |                      |
| 1.2  12S | 1982-92 | 1196 | OHC | 12S  | QBA875 | ALT | OE 90196081,90006259 |
|          |         |      |     |      | QBA914 | ALT | OE 90183440,90351803 |
| 1.4      | 1989-93 | 1389 | OHC | 14NV | QBA875 | ALT | OE 90196081,90006259 |
|          |         |      |     |      | QBA914 | ALT | OE 90183440,90351803 |
| 1.5D     | 1987-92 | 1488 | OHC | 15D  | QBB875 | ALT |                      |

**Rascal (DA21)**

|     |         |     |     |      |        |     |  |
|-----|---------|-----|-----|------|--------|-----|--|
| 1.0 | 1988-93 | 970 | OHC | F10A | QBA750 | ALT |  |
|-----|---------|-----|-----|------|--------|-----|--|

**Vivaro (E/F7A/B,J7A)**

|          |         |      |      |        |          |     |     |
|----------|---------|------|------|--------|----------|-----|-----|
| 1.9Di    | 2000-06 | 1870 | OHC  | F9Q762 | QBR51125 | ALT |     |
|          |         |      |      |        | QBR61800 | ALT |     |
| 1.9DTi   | 2000-06 | 1870 | OHC  | F9Q760 | QBR51125 | ALT |     |
|          |         |      |      |        | QBR61800 | ALT |     |
| 2.0i 16v | 2000-06 | 1998 | DOHC | F4R720 | QBR51125 | ALT |     |
|          |         |      |      |        | QBR61800 | ALT |     |
| 2.0i 16v | 2006-   | 1998 | DOHC | F4R820 | QBR51125 | ALT |     |
|          |         |      |      |        | QBR61800 | ALT | PTO |
|          |         |      |      |        | QBR71969 | ALT | PTO |



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**Vivaro (E/F7A/B,J7A)...**

|        |         |      |      |        |          |     |  |
|--------|---------|------|------|--------|----------|-----|--|
| 2.0DTi | 2006-   | 1995 | DOHC | M9R780 | QBR71740 | ALT |  |
|        |         |      |      |        | QBR71969 | ALT |  |
|        |         |      |      |        | QBR71969 | ALT |  |
| 2.5DTi | 2003-06 | 2463 | OHC  | G9U730 | QBR61150 | ALT |  |
|        |         |      |      |        | QBR71788 | ALT |  |
| 2.5DTi | 2006-   | 2463 | OHC  | G9U630 | QBR71115 | ALT |  |
|        |         |      |      |        | QBR71788 | ALT |  |
|        |         |      |      |        | QBR71788 | ALT |  |

**VOLGA**

**Gaz 2402**

|        |         |  |  |  |         |     |  |
|--------|---------|--|--|--|---------|-----|--|
| 2.4 8v | 1971-87 |  |  |  | QBA1025 | FAN |  |
|        |         |  |  |  | QBA1025 | ALT |  |

**Gaz 2705**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1995- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
| 2.5 16v | 1994- | 2464 | DOHC | ZMZ-4082.10 | QBA914   | FAN |  |
|         |       |      |      |             | QBA1025  | ALT |  |

**Gaz 3102**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1993- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
|         |       |      |      |             | QBR61365 | ALT |  |
| 2.5 16v | 1983- | 2464 | DOHC | ZMZ-4082.10 | QBA1025  | FAN |  |
|         |       |      |      |             | QBA1025  | ALT |  |
|         |       |      |      |             | QBA850   | PAS |  |

**Gaz 3105**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1993- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
|         |       |      |      |             | QBR61365 | ALT |  |
| 2.5 16v | 1983- | 2464 | DOHC | ZMZ-4082.10 | QBA1025  | FAN |  |
|         |       |      |      |             | QBA1025  | ALT |  |
|         |       |      |      |             | QBA850   | PAS |  |

**Gaz 3110**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1993- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
|         |       |      |      |             | QBR61365 | ALT |  |
| 2.5 16v | 1983- | 2464 | DOHC | ZMZ-4082.10 | QBA1025  | FAN |  |
|         |       |      |      |             | QBA1025  | ALT |  |
|         |       |      |      |             | QBA850   | PAS |  |

**Gaz 3111**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1998- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
|         |       |      |      |             | QBR61365 | ALT |  |

**Gaz 3303**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1995- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
| 2.5 16v | 1994- | 2464 | DOHC | ZMZ-4082.10 | QBA914   | FAN |  |
|         |       |      |      |             | QBA1025  | ALT |  |

**Gaz 3307**

|         |       |      |      |           |          |     |  |
|---------|-------|------|------|-----------|----------|-----|--|
| 2.0 16v | 1995- | 1994 | DOHC | Rover T16 | QBR61365 | ALT |  |
|---------|-------|------|------|-----------|----------|-----|--|

**Gaz 3321**

|         |       |      |      |             |          |     |  |
|---------|-------|------|------|-------------|----------|-----|--|
| 2.1TD   | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v | 1995- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
| 2.5 16v | 1994- | 2464 | DOHC | ZMZ-4082.10 | QBA914   | FAN |  |
|         |       |      |      |             | QBA1025  | ALT |  |

**M24**

|        |         |      |     |     |         |     |  |
|--------|---------|------|-----|-----|---------|-----|--|
| 2.3D   | 1971-87 | 2304 | OHV | XD2 | QBA1025 | FAN |  |
|        |         |      |     |     | QBA887  | ALT |  |
|        |         |      |     |     | QBA650  | VP  |  |
| 2.4 8v | 1971-87 |      |     |     | QBA1025 | FAN |  |
|        |         |      |     |     | QBA1025 | ALT |  |



**VOLGA...**

|                   |       |      |      |             |          |     |  |
|-------------------|-------|------|------|-------------|----------|-----|--|
| <b>Sobol 2217</b> |       |      |      |             |          |     |  |
| 2.1TD             | 1998- | 2134 | OHC  | GAZ-560     | QBR61038 | ALT |  |
| 2.3 16v           | 1997- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
| 2.5 16v           | 1997- | 2464 | DOHC | ZMZ-4082.10 | QBA914   | FAN |  |
|                   |       |      |      |             | QBA1025  | ALT |  |

|                   |       |      |      |             |          |     |  |
|-------------------|-------|------|------|-------------|----------|-----|--|
| <b>Sobol 2310</b> |       |      |      |             |          |     |  |
| 2.1TD             | 1998- |      |      |             | QBR61038 | ALT |  |
| 2.3 16v           | 1997- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
| 2.5 16v           | 1997- | 2464 | DOHC | ZMZ-4082.10 | QBA914   | FAN |  |

|                   |       |      |      |             |          |     |  |
|-------------------|-------|------|------|-------------|----------|-----|--|
| <b>Sobol 2752</b> |       |      |      |             |          |     |  |
| 2.1TD             | 1998- |      |      |             | QBR61038 | ALT |  |
| 2.3 16v           | 1997- | 2287 | DOHC | ZMZ-4062.10 | QBR61225 | ALT |  |
| 2.5 16v           | 1997- | 2464 | DOHC | ZMZ-4082.10 | QBA914   | FAN |  |
|                   |       |      |      |             | QBA1025  | ALT |  |

**VOLKSWAGEN**

**Beetle,Cocinelle (11,15) 1939-79**

|                       |         |      |     |                     |        |     |           |
|-----------------------|---------|------|-----|---------------------|--------|-----|-----------|
| 1.2 1200 (11)         | 1939-75 | 1192 | OHV | M51,M52,D           | QBA900 | DYN | -1.695281 |
|                       |         |      |     |                     | QBA900 | ALT | 1.695282- |
| 1.3 1300 (11)         | 1939-75 | 1285 | OHV | E,F,AB,AC,AR        | QBA900 | DYN | -1.695281 |
|                       |         |      |     |                     | QBA900 | ALT | 1.695282- |
| 1.5 1500 (11,15)      | 1939-75 | 1493 | OHV | L,H                 | QBA900 | DYN | -1.695281 |
|                       |         |      |     |                     | QBA900 | ALT | 1.695282- |
| 1.6 1302,1303 (11,15) | 1970-79 | 1584 | OHV | B,AD,AF,AH,AJ,AM,AS | QBA900 | DYN | -1.695281 |
|                       |         |      |     |                     | QBA900 | ALT | 1.695282- |

**Beetle (9C,1C1) 1998-**

|                         |         |      |      |                            |            |     |                           |
|-------------------------|---------|------|------|----------------------------|------------|-----|---------------------------|
| 1.4i 16v (9C,1C1)       | 2001-   | 1391 | DOHC | BCA                        | QBR61075   | ALT |                           |
|                         |         |      |      |                            | QBR61550   | ALT | -ch.9C.2610157 2001-08/01 |
|                         |         |      |      |                            | QBR61150   | ALT | ch.9C.2610158- 09/01-     |
| 1.6i 8v (9C,1C1)        | 1999-   | 1595 | OHC  | AWH,AYD,BFS                | QBR61125   | ALT |                           |
|                         |         |      |      |                            | QBR61200DP | ALT |                           |
| 1.8 20v Turbo (9C,1C1)  | 1998-   | 1781 | DOHC | AGU,APH,AVC,AWP<br>AWU,AWV | QBR61125   | ALT |                           |
|                         |         |      |      |                            | QBR61200DP | ALT |                           |
| 1.9TDi 90 (9C,1C1)      | 1998-01 | 1896 | OHC  | ALH                        | QBR6906    | ALT |                           |
| 1.9TDi 100,105 (9C,1C1) | 2001-05 | 1896 | OHC  | ATD,BEW,BSW                | QBR61663   | ALT |                           |
|                         |         |      |      |                            | QBR51425   | ALT | Optional                  |
|                         |         |      |      |                            | QBR61125   | ALT |                           |
| 2.0i 8v (9C,1C1)        | 1998-   | 1984 | OHC  | AEG,AQY,AZJ<br>BEJ,BER,BHP | QBR61200DP | ALT |                           |
|                         |         |      |      |                            | QBR61125   | ALT |                           |
| 2.3i V5 150 (9C,1C1)    | 1999-   | 2324 | V5   | AGZ                        | QBR61288   | ALT |                           |
|                         |         |      |      |                            | QBR61350DP | ALT |                           |
| 2.3i V5 170 (9C,1C1)    | 2000-   | 2324 | V5   | AQN                        | QBR61265   | ALT |                           |
|                         |         |      |      |                            | QBR61325DP | ALT |                           |
| 3.2i RSi (9C,1C1)       | 2000-   | 3188 | V6   | AXJ                        | QBR61325DP | ALT |                           |

**Beetle Cabrio (1Y7) 2003-**

|                      |       |      |      |         |            |     |  |
|----------------------|-------|------|------|---------|------------|-----|--|
| 1.4i 16v (1Y7)       | 2003- | 1391 | DOHC | BCA     | QBR61075   | ALT |  |
|                      |       |      |      |         | QBR61150   | ALT |  |
| 1.6i 8v (1Y7)        | 2003- | 1595 | OHC  | BFS     | QBR61125   | ALT |  |
|                      |       |      |      |         | QBR61200DP | ALT |  |
| 1.8i 20v Turbo (1Y7) | 2003- | 1781 | DOHC | AWU     | QBR61125   | ALT |  |
|                      |       |      |      |         | QBR61200DP | ALT |  |
| 1.9TDi (1Y7)         | 2003- | 1896 | OHC  | AXR,BSW | QBR61125   | ALT |  |
|                      |       |      |      |         | QBR61200DP | ALT |  |
| 2.0i 8v (1Y7)        | 2003- | 1984 | OHC  | AZJ     | QBR61125   | ALT |  |
|                      |       |      |      |         | QBR61200DP | ALT |  |

**Bora (1J2)**

|              |         |      |      |                        |            |     |  |
|--------------|---------|------|------|------------------------|------------|-----|--|
| 1.4i         | 1998-04 | 1391 | DOHC | AHW,AKQ,APE,AXP<br>BCA | QBR61075   | ALT |  |
|              |         |      |      |                        | QBR61550   | ALT |  |
| 1.6i 8v      | 1998-04 | 1595 | OHC  | AEH,AKL,APF,AVU        | QBR61125   | ALT |  |
|              |         |      |      |                        | QBR61200DP | ALT |  |
| 1.6i 16v BFQ | 2000-04 | 1598 | DOHC | ATN,AUS,AZD,BCB        | QBR61075   | ALT |  |
|              |         |      |      |                        | QBR61550   | ALT |  |
| 1.6i 16v BFQ | 2002-04 | 1598 | DOHC | BFQ                    | QBR61125   | ALT |  |
|              |         |      |      |                        | QBR61200DP | ALT |  |

VOLGA - VOLKSWAGEN





**VOLKSWAGEN...**

**Bora (1J2)...**

|                |         |      |      |                        |                                      |                   |                |
|----------------|---------|------|------|------------------------|--------------------------------------|-------------------|----------------|
| 1.6FSi         | 2002-04 | 1598 | DOHC | BAD                    | QBR61075<br>QBR61538                 | ALT<br>ALT        |                |
| 1.8i 20v,Turbo | 2000-04 | 1781 | DOHC | AGU,AUM,AUQ,AGN        | QBR61125<br>QBR61200DP               | ALT<br>ALT        |                |
| 1.9SDi 68      | 1998-04 | 1896 | OHC  | AGP,AQM                | QBR6906<br>QBR61663                  | ALT<br>ALT        |                |
| 1.9TDi 90,110  | 1998-04 | 1896 | OHC  | AGR,ALH,AHF,ASV        | QBR6906<br>QBR61663                  | ALT<br>ALT        |                |
| 1.9TDi 100     | 2000-04 | 1896 | OHC  | ATD,AXR                | QBR51432<br>QBR61125<br>QBR61200DP   | ALT<br>ALT<br>ALT | Optional       |
| 1.9TDi 115     | 1998-04 | 1896 | OHC  | AJM,AUY                | QBR51432<br>QBR61125<br>QBR61200DP   | ALT<br>ALT<br>ALT | Optional       |
| 1.9TDi 130     | 1998-04 | 1896 | OHC  | ASZ                    | QBR61125<br>QBR61200DP               | ALT<br>ALT        |                |
| 1.9TDi 150     | 1998-04 | 1896 | OHC  | ARL                    | QBR61125<br>QBR61200DP               | ALT<br>ALT        |                |
| 2.0i           | 1998-04 | 1984 | OHC  | APK,AQY,AZG<br>AZH,AZJ | QBR61125<br>QBR61200DP               | ALT<br>ALT        |                |
| 2.3i V5 150    | 1998-04 | 2324 | V5   | AGZ                    | QBR61288<br>QBR61350DP               | ALT<br>ALT        |                |
| 2.3i V5 170    | 2000-04 | 2324 | V5   | AQN                    | QBR61265<br>QBR61325DP               | ALT<br>ALT        |                |
| 2.8i VR6       | 1999-04 | 2324 | V6   | AQP,AUE,BDE            | QBR61265<br>QBR61325DP<br>QBR61350DP | ALT<br>ALT<br>ALT | (4x2)<br>(4x4) |

**Corrado (50)**

|          |         |      |      |        |            |     |                |
|----------|---------|------|------|--------|------------|-----|----------------|
| 1.8i 16v | 1988-92 | 1781 | DOHC | KR     | QBA950     | ALT |                |
|          |         |      |      |        | QBA625     | ALT |                |
|          |         |      |      |        | QBA737     | PAS | -ch.50.M005059 |
|          |         |      |      |        | QBA625     | PAS | ch.50.M005060- |
|          |         |      |      |        | QBB950     | AC  |                |
| 1.8i G60 | 1988-92 | 1781 | OHC  | PG     | QBR61650   | ALT |                |
|          |         |      |      |        | QBR61750   | ALT |                |
|          |         |      |      |        | QBA666     | PAS |                |
|          |         |      |      |        | QBA737     | PAS |                |
| 2.0i 8v  | 1993-96 | 1984 | OHC  | 2E,ADY | QBR6894    | ALT | FEN            |
|          |         |      |      |        | QBR6975    | ALT | TEN            |
|          |         |      |      |        | QBR61150   | ALT |                |
|          |         |      |      |        | QBH685     | PAS |                |
|          |         |      |      |        | QBH755     | PAS |                |
| 2.0i 16v | 1992-96 | 1984 | DOHC | 9A     | QBA950     | ALT |                |
|          |         |      |      |        | QBA625     | ALT |                |
|          |         |      |      |        | QBA625     | PAS |                |
|          |         |      |      |        | QBB950     | AC  |                |
| 2.9i VR6 | 1991-96 | 2861 | V6   | ABV    | QBR71288   | ALT |                |
|          |         |      |      |        | QBR71363DP | ALT |                |

**Crossfox (5Z1)**

|        |       |      |      |     |          |     |  |
|--------|-------|------|------|-----|----------|-----|--|
| 1.4i   | 2007- | 1390 | DOHC | BKR | QBR6760  | ALT |  |
|        |       |      |      |     | QBR61075 | ALT |  |
| 1.4TDi | 2007- | 1422 | OHC  | BNM | QBR6858  | ALT |  |
|        |       |      |      |     | QBR61000 | ALT |  |

**Crossgolf (5M1)**

|                 |       |      |      |         |                     |            |      |
|-----------------|-------|------|------|---------|---------------------|------------|------|
| 1.4FSi GT 140   | 2006- | 1391 | DOHC | BMY     | QBR61588            | ALT        |      |
|                 |       |      |      |         | QBR61700            | ALT        |      |
| 1.6i 8v         | 2006- | 1595 | OHC  | BSE,BSF | QBR6900             | ALT        |      |
|                 |       |      |      |         | QBR61038            | ALT        |      |
| 1.9TDi          | 2005- | 1896 | OHC  | BXE     | QBR6950             | ALT        |      |
|                 |       |      |      |         | QBR61050            | ALT        |      |
| 2.0TDi 16v  AZV | 2005- | 1968 | OHC  | AZV     | QBR6950<br>QBR61050 | ALT<br>ALT | <br> |
| 2.0TDi 16v  BMM | 2005- | 1968 | DOHC | BMM     | QBR6950             | ALT        |      |
|                 |       |      |      |         | QBR61050            | ALT        |      |


**VOLKSWAGEN...**
**Crosspolo (9N3)**

|          |       |      |      |         |                      |            |      |
|----------|-------|------|------|---------|----------------------|------------|------|
| 1.2i     | 2005- | 1198 | OHC  | BME     | QBR61463<br>QBR61875 | ALT<br>ALT | <br> |
| 1.4i 16v | 2005- | 1390 | DOHC | BBZ     | QBR6738<br>QBR61075  | ALT<br>ALT | <br> |
| 1.4TDi   | 2005- | 1422 | OHC  | BNM,BWB | QBR6815<br>QBR61000  | ALT<br>ALT | <br> |
| 1.9TDi   | 2005- | 1896 | OHC  | ATD,AXR | QBR6788<br>QBR61175  | ALT<br>ALT | <br> |

**Derby**

|              |         |      |     |          |                  |            |                                    |
|--------------|---------|------|-----|----------|------------------|------------|------------------------------------|
| 895cc (86)   | 1977-81 | 895  | OHC | HA       | QBA700<br>QBA687 | ALT<br>ALT | -ch.86.A0087520<br>ch.86.A0087521- |
| 1.0 (86C,80) | 1981-90 | 1043 | OHC | GL,HZ    | QBA700           | ALT        |                                    |
| 1.1 (86)     | 1977-81 | 1093 | OHC | GG       | QBA700<br>QBA687 | ALT<br>ALT | -ch.86.A0087520<br>ch.86.A0087521- |
| 1.3 (86)     | 1977-81 | 1272 | OHC | GK,MH,SC | QBA700<br>QBA687 | ALT<br>ALT | -ch.86.A0087520<br>ch.86.A0087521- |
| 1.3 (86C,80) | 1981-90 | 1272 | OHC | GK,MH,SC | QBA700           | ALT        |                                    |

**Eos (1KZ)**

|             |       |      |      |         |                      |            |                                 |
|-------------|-------|------|------|---------|----------------------|------------|---------------------------------|
| 1.6i 16v    | 2006- | 1598 | DOHC | BLF     | QBR61085<br>QBR61738 | ALT<br>ALT | <br>                            |
| 2.0TDi      | 2006- | 1968 | DOHC | BMM     | QBR61050             | ALT        |                                 |
| 2.0FSi 16v  | 2006- | 1984 | DOHC | BVZ,BVY | QBR6900<br>QBR61038  | ALT<br>ALT | <br>                            |
| 2.0TFSi 16v | 2006- | 1984 | DOHC | BWA     | QBR61050             | ALT        |                                 |
| 3.2FSi V6   | 2006- | 3189 | V6   | BUB     | QBR61613<br>QBR61625 | ALT<br>ALT | OE 022145933T<br>OE 022145933AG |

**Fox (5Z1)**

|        |       |      |      |     |                      |            |      |
|--------|-------|------|------|-----|----------------------|------------|------|
| 1.2i   | 2004- | 1198 | OHC  | BMD | QBR61448<br>QBR61875 | ALT<br>ALT | <br> |
| 1.4i   | 2004- | 1390 | DOHC | BKR | QBR6760<br>QBR61075  | ALT<br>ALT | <br> |
| 1.4TDi | 2004- | 1422 | OHC  | BNM | QBR6858<br>QBR61000  | ALT<br>ALT | <br> |

**Golf I (17)**
**1974-84**

|          |         |      |     |          |  |  |  |
|----------|---------|------|-----|----------|--|--|--|
| 1.1      | 1974-83 | 1093 | OHC | GG       | QBA700<br>QBA687   | ALT<br>ALT                                       | -ch.17.A0279403<br>ch.17.A0279404-   |
| 1.3      | 1979-83 | 1272 | OHC | GT,MH,SC | QBA700<br>QBA687   | ALT<br>ALT                                       | -ch.17.A0279403<br>ch.17.A0279404-   |
| 1.5      | 1974-80 | 1457 | OHC | JB       | QBA950<br>QBA950<br>QBA850<br>QBA1150<br>QBA825<br>QBB1125<br>QBA1125<br>QBB1050 | ALT<br>ALT<br>ALT<br>ALT<br>AP<br>AC<br>AC<br>AC | AP<br>AP  -ch.17.73800000<br>AP  ch.17.73800001-<br>AP<br>-ch.17.73262000<br>ch.17.73262001-17.73800000<br>ch.17.73800001- |
| 1.5      | 1981-83 | 1457 | OHC | JB       | QBA950<br>QBA937<br>QBA850<br>QBB1025  | ALT<br>ALT<br>ALT<br>AC                          | 1981-08/81<br>09/81-83<br>   |
| 1.5D     | 1976-80 | 1471 | OHC | CK       | QBA875<br>QBB950   | ALT<br>AC  |  |
| 1.6,1.6i | 1974-80 | 1595 | OHC | EZ       | QBA950<br>QBA950<br>QBA850<br>QBA1150<br>QBA825<br>QBB1125<br>QBA1125<br>QBB1050 | ALT<br>ALT<br>ALT<br>ALT<br>AP<br>AC<br>AC<br>AC | AP<br>AP  -ch.17.73800000<br>AP  ch.17.73800001-<br>AP<br>-ch.17.73262000<br>ch.17.73262001-17.73800000<br>ch.17.73800001- |



**VOLKSWAGEN...**

| <b>Golf I (17) 1974-84</b>     |         |      |      |         |          |     |  |               |  |
|--------------------------------|---------|------|------|---------|----------|-----|--|---------------|--|
| 1.6                            | 1981-83 | 1595 | OHC  | EZ      | QBA950   | ALT |  | 1981-08/81    |  |
|                                |         |      |      |         | QBA937   | ALT |  | 09/81-83      |  |
|                                |         |      |      |         | QBA850   | ALT |  |               |  |
|                                |         |      |      |         | QBB1025  | AC  |  |               |  |
| 1.6i                           | 1981-83 | 1588 | OHC  | EG      | QBA937   | ALT |  |               |  |
|                                |         |      |      |         | QBA850   | ALT |  |               |  |
|                                |         |      |      |         | QBB1025  | AC  |  |               |  |
| 1.6D,TD                        | 1979-83 | 1588 | OHC  | JP,JR   | QBA875   | ALT |  |               |  |
|                                |         |      |      |         | QBA737   | PAS |  |               |  |
|                                |         |      |      |         | QBB950   | AC  |  |               |  |
| 1.8                            | 1981-84 | 1781 | OHC  | EV,KT   | QBA950   | ALT |  | 1981-08/81    |  |
|                                |         |      |      |         | QBA937   | ALT |  | 09/81-84      |  |
|                                |         |      |      |         | QBA850   | ALT |  |               |  |
|                                |         |      |      |         | QBB1025  | AC  |  |               |  |
| 1.8i                           | 1981-84 | 1781 | OHC  | EV,RD   | QBA937   | ALT |  |               |  |
|                                |         |      |      |         | QBA850   | ALT |  |               |  |
|                                |         |      |      |         | QBB1025  | AC  |  |               |  |
| <b>Golf II (19,1G) 1983-91</b> |         |      |      |         |          |     |  |               |  |
| 1.0                            | 1983-85 | 1043 | OHC  | GL      | QBA687   | ALT |  | -ch.LW.990000 |  |
|                                |         |      |      |         | QBF710   | ALT |  | ch.MW.000001- |  |
| 1.1                            | 1983-91 | 1093 | OHC  | GL      | QBA687   | ALT |  | -ch.LW.990000 |  |
|                                |         |      |      |         | QBF710   | ALT |  | ch.MW.000001- |  |
| 1.3                            | 1983-91 | 1272 | OHC  | GL      | QBA687   | ALT |  | -ch.LW.990000 |  |
|                                |         |      |      |         | QBF710   | ALT |  | ch.MW.000001- |  |
| 1.6,1.6i                       | 1983-91 | 1595 | OHC  | EW,EZ   | QBA937   | ALT |  | 1983-07/85    |  |
|                                |         |      |      |         | QBA950   | ALT |  | 08/85-91      |  |
|                                |         |      |      |         | QBA863   | ALT |  |               |  |
|                                |         |      |      |         | QBA625   | ALT |  |               |  |
|                                |         |      |      |         | QBA737   | PAS |  |               |  |
| QBB950                         | AC      |      |      |         |          |     |  |               |  |
| 1.6D,TD                        | 1983-91 | 1588 | OHC  | JP,JR   | QBF950   | ALT |  |               |  |
|                                |         |      |      |         | QBA963   | ALT |  | Optional      |  |
|                                |         |      |      |         | QBA687   | ALT |  | -ch.F3.50000  |  |
|                                |         |      |      |         | QBA700   | ALT |  | ch.F3.50001-  |  |
|                                |         |      |      |         | QBG866   | ALT |  |               |  |
|                                |         |      |      |         | QBA737   | PAS |  |               |  |
| 1.8,1.8i 8v                    | 1983-91 | 1781 | OHC  | GX      | QBA937   | ALT |  | 1983-07/85    |  |
|                                |         |      |      |         | QBA950   | ALT |  | 09/85-91      |  |
|                                |         |      |      |         | QBA863   | ALT |  |               |  |
|                                |         |      |      |         | QBA625   | ALT |  |               |  |
|                                |         |      |      |         | QBA737   | PAS |  |               |  |
| QBB950                         | AC      |      |      |         |          |     |  |               |  |
| 1.8 8v G60,Rallye              | 1989-91 | 1781 | OHC  | PE      | QBR61650 | ALT |  |               |  |
|                                |         |      |      |         | QBR61750 | ALT |  |               |  |
|                                |         |      |      |         | QBA666   | PAS |  |               |  |
| QBA737                         | PAS     |      |      |         |          |     |  |               |  |
| 1.8i 16v                       | 1986-91 | 1781 | DOHC | KR,PL   | QBA937   | ALT |  | 1986-08/87    |  |
|                                |         |      |      |         | QBA950   | ALT |  | 09/87-91      |  |
|                                |         |      |      |         | QBA863   | ALT |  |               |  |
|                                |         |      |      |         | QBA638   | ALT |  |               |  |
|                                |         |      |      |         | QBA737   | PAS |  |               |  |
|                                |         |      |      |         | QBB950   | AC  |  |               |  |
| <b>Golf III (1HX) 1991-98</b>  |         |      |      |         |          |     |  |               |  |
| 1.4i                           | 1991-95 | 1391 | OHC  | ABD     | QBR6738  | ALT |  |               |  |
|                                |         |      |      |         | QBR61100 | ALT |  |               |  |
|                                |         |      |      |         | QBR61150 | ALT |  |               |  |
|                                |         |      |      |         | QBH755   | PAS |  |               |  |
| 1.4i                           | 1995-98 | 1391 | OHC  | AEX,APQ | QBR6750  | ALT |  |               |  |
|                                |         |      |      |         | QBR61075 | ALT |  |               |  |
| 1.6i                           | 1991-95 | 1598 | OHC  | ABU,AEA | QBR6738  | ALT |  |               |  |
|                                |         |      |      |         | QBR61100 | ALT |  |               |  |
| 1.6i                           | 1995-98 | 1598 | OHC  | AEE     | QBR6738  | ALT |  |               |  |
|                                |         |      |      |         | QBR61075 | ALT |  |               |  |
|                                |         |      |      |         | QBR61150 | ALT |  |               |  |

VOLKSWAGEN


**VOLKSWAGEN...**
**Golf III (1HX)...** 1991-98

|                   |         |      |      |                       |            |     |     |
|-------------------|---------|------|------|-----------------------|------------|-----|-----|
| 1.6i  AEK,AFT,AKS | 1994-98 | 1598 | OHC  | AEK,AFT,AKS           | QBR6894    | ALT | TEN |
|                   |         |      |      |                       | QBR6975    | ALT | TEN |
|                   |         |      |      |                       | QBR61150   | ALT |     |
|                   |         |      |      |                       | QBH685     | PAS |     |
| 1.8,1.8i          | 1991-98 | 1781 | OHC  | AAM,ABS,ADZ,ANN,ANP   | QBR6894    | ALT | TEN |
|                   |         |      |      |                       | QBR6975    | ALT | TEN |
|                   |         |      |      |                       | QBR61150   | ALT |     |
|                   |         |      |      |                       | QBH685     | PAS |     |
| 1.9D,TD,TDi       | 1991-97 | 1896 | OHC  | AAZ,AFN,AHU,ALE,1Y,1Z | QBR6925    | ALT | TEN |
|                   |         |      |      |                       | QBR61038   | ALT | TEN |
|                   |         |      |      |                       | QBR61150   | ALT |     |
|                   |         |      |      |                       | QBH730     | PAS |     |
| 1.9SDi 64         | 1996-97 | 1896 | OHC  | AEY                   | QBR6906    | ALT |     |
|                   |         |      |      |                       | QBR61663   | ALT |     |
|                   |         |      |      |                       | QBH730     | PAS |     |
|                   |         |      |      |                       | QBH790     | PAS |     |
| 2.0i 8v           | 1991-97 | 1984 | OHC  | ADY,AGG,AKR,AWG,2E    | QBR6894    | ALT | TEN |
|                   |         |      |      |                       | QBR6975    | ALT | TEN |
|                   |         |      |      |                       | QBR61150   | ALT |     |
|                   |         |      |      |                       | QBH685     | PAS |     |
| 2.0i 16v          | 1991-97 | 1984 | DOHC | ABF                   | QBR6894    | ALT | TEN |
|                   |         |      |      |                       | QBR6975    | ALT | TEN |
|                   |         |      |      |                       | QBR61150   | ALT |     |
|                   |         |      |      |                       | QBH685     | PAS |     |
| 2.8i VR6          | 1991-97 | 2792 | V6   | AAA,ABV               | QBR71288   | ALT |     |
|                   |         |      |      |                       | QBR71363DP | ALT |     |

**Golf IV (1J1,1J5)** 1997-04

|                |         |      |      |                             |            |     |          |
|----------------|---------|------|------|-----------------------------|------------|-----|----------|
| 1.4i           | 1997-04 | 1391 | DOHC | AHW,AKQ,APE,AXP<br>BCA      | QBR61075   | ALT |          |
| 1.6i 8v        | 1997-04 | 1595 | OHC  | AEH,AKL,APF,AVU,<br>BFQ     | QBR61125   | ALT |          |
|                |         |      |      |                             | QBR61200DP | ALT |          |
| 1.6i 16v  BFQ  | 2000-04 | 1598 | DOHC | ATN,AUS,AZD,BCB             | QBR61075   | ALT |          |
| 1.6i 16v  BFQ  | 2002-04 | 1598 | DOHC | BFQ                         | QBR61550   | ALT |          |
|                |         |      |      |                             | QBR61125   | ALT |          |
| 1.6FSi         | 2002-04 | 1598 | DOHC | BAD                         | QBR61200DP | ALT |          |
|                |         |      |      |                             | QBR61075   | ALT |          |
| 1.8i 20v,Turbo | 1997-04 | 1781 | DOHC | AGU,AUM,AGU,AGN,<br>AQA,ARZ | QBR61538   | ALT |          |
|                |         |      |      |                             | QBR61125   | ALT |          |
| 1.9SDi 68      | 1998-04 | 1896 | OHC  | AGP,AQM                     | QBR61200DP | ALT |          |
|                |         |      |      |                             | QBR6906    | ALT |          |
| 1.9TDi 90,110  | 1997-01 | 1896 | OHC  | AGR,AHF,ALH,ASV             | QBR61663   | ALT |          |
|                |         |      |      |                             | QBR6906    | ALT |          |
| 1.9TDi 100     | 2000-04 | 1896 | OHC  | ATD,AXR                     | QBR51432   | ALT | Optional |
|                |         |      |      |                             | QBR61125   | ALT |          |
|                |         |      |      |                             | QBR61200DP | ALT |          |
| 1.9TDi 115     | 1998-01 | 1896 | OHC  | AJM,AUY                     | QBR61125   | ALT | Optional |
|                |         |      |      |                             | QBR51432   | ALT |          |
|                |         |      |      |                             | QBR61200DP | ALT |          |
| 1.9TDi 130     | 2000-04 | 1896 | OHC  | ASZ                         | QBR61125   | ALT |          |
|                |         |      |      |                             | QBR61200DP | ALT |          |
| 1.9TDi 150     | 2000-04 | 1896 | OHC  | ARL                         | QBR61125   | ALT |          |
|                |         |      |      |                             | QBR61200DP | ALT |          |
| 2.0i 8v        | 1997-04 | 1984 | OHC  | AQY,APK,AZH,AZJ,<br>BEH     | QBR61125   | ALT |          |
|                |         |      |      |                             | QBR61200DP | ALT |          |
| 2.3i V5 150    | 1997-00 | 2324 | V5   | AGZ                         | QBR61288   | ALT |          |
|                |         |      |      |                             | QBR61350DP | ALT |          |
| 2.3i V5 170    | 2000-04 | 2324 | V5   | AQN                         | QBR61325DP | ALT |          |
| 2.8i VR6       | 1999-04 | 2792 | V6   | AQP,AUE                     | QBR61325DP | ALT |          |
| 3.2i R32       | 2002-04 | 3189 | V6   | BFH                         | QBR61325DP | ALT |          |



| VOLKSWAGEN...                   |         |                |      |                                |                      |            |                |
|---------------------------------|---------|----------------|------|--------------------------------|----------------------|------------|----------------|
| <b>Golf V (1K1) 2003-</b>       |         |                |      |                                |                      |            |                |
| 1.4i                            | 2003-   | 1391           | DOHC | BCA,BUD                        | QBR6738<br>QBR61100  | ALT<br>ALT |                |
| 1.4FSi 90                       | 2003-   | 1391           | DOHC | BLN,BKG                        | QBR61085<br>QBR61738 | ALT<br>ALT |                |
| 1.4FSi GT 140                   | 2003-   | 1391           | DOHC | BMY                            | QBR61588<br>QBR61700 | ALT<br>ALT |                |
| 1.4FSi GT 170                   | 2003-   | 1391           | DOHC | BLG                            | QBR61588<br>QBR61700 | ALT<br>ALT |                |
| 1.6i 8v                         | 2003-   | 1595           | OHC  | BGU,BSE,BSF                    | QBR6900<br>QBR61038  | ALT<br>ALT |                |
| 1.6FSi 16v                      | 2003-   | 1598           | DOHC | BAG,BLF,BLP                    | QBR61085<br>QBR61738 | ALT<br>ALT |                |
| 1.9TDi 100,105                  | 2003-   | 1896           | OHC  | BJB,BKC,BLS,BRU,<br>BXE        | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0SDi 16v                      | 2003-   | 1968           | DOHC | BDK                            | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0TDi 16v 140                  | 2003-   | 1968           | OHC  | AZV,BKD                        | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0TDi 16v 140                  | 2003-   | 1968           | DOHC | BMM,BMN                        | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0i GTi                        | 2004-   | 1980           | DOHC | AXX,BWA,BYD                    | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0FSi 16v                      | 2004-   | 1980           | DOHC | AXW,BLR,BLX,BLY<br>BVX,BVY,BVZ | QBR6900<br>QBR61038  | ALT<br>ALT |                |
| <b>Golf Plus (5M1)</b>          |         |                |      |                                |                      |            |                |
| 1.4i                            | 2005-   | 1391           | DOHC | BCA,BUD                        | QBR6738<br>QBR61000  | ALT<br>ALT |                |
| 1.4FSi 90                       | 2005-   | 1391           | DOHC | BLN                            | QBR61085<br>QBR61738 | ALT<br>ALT |                |
| 1.4FSi GT 140                   | 2005-   | 1391           | DOHC | BMY                            | QBR61588<br>QBR61700 | ALT<br>ALT |                |
| 1.4FSi GT 170                   | 2005-   | 1391           | DOHC | BLG                            | QBR61588<br>QBR61700 | ALT<br>ALT |                |
| 1.6i 8v                         | 2005-   | 1595           | OHC  | BSE,BSF                        | QBR6900<br>QBR61038  | ALT<br>ALT |                |
| 1.6FSi 16v                      | 2005-   | 1598           | DOHC | BLF                            | QBR61085<br>QBR61738 | ALT<br>ALT |                |
| 1.9TDi                          | 2005-   | 1896           | OHC  | BKC,BLS,BLS.BXE,<br>BXF        | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0TDi 16v 140                  | 2005-   | 1968           | OHC  | AZV,BKD                        | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0TDi 16v 140                  | 2005-   | 1968           | DOHC | BMM                            | QBR6950<br>QBR61050  | ALT<br>ALT |                |
| 2.0FSi 16v                      | 2005-   | 1980           | DOHC | BLR,BLY<br>BVY,BVZ             | QBR6900<br>QBR61038  | ALT<br>ALT |                |
| <b>Golf Cabrio (15) 1984-90</b> |         |                |      |                                |                      |            |                |
| 1.5                             | 1984-86 | 1457           | OHC  | JB                             | QBA950               | ALT        |                |
|                                 |         |                |      |                                | QBA863               | ALT        |                |
|                                 |         |                |      |                                | QBA625               | ALT        |                |
|                                 |         |                |      |                                | QBA737               | PAS        |                |
|                                 |         |                |      |                                | QBA737               | PAS        | -ch.15.M009000 |
|                                 |         |                |      |                                | QBA625               | PAS        | ch.15.M009001- |
| 1.6                             | 1984-90 | 1598           | OHC  | EZ                             | QBB1025              | AC         | -ch.15.E007195 |
|                                 |         |                |      |                                | QBB950               | AC         | ch.15.E007196- |
|                                 |         |                |      |                                | QBA950               | ALT        |                |
|                                 |         |                |      |                                | QBA863               | ALT        |                |
|                                 |         |                |      |                                | QBA625               | ALT        |                |
|                                 |         |                |      |                                | QBA737               | PAS        |                |
| QBA737                          | PAS     | -ch.15.M009000 |      |                                |                      |            |                |
| QBA625                          | PAS     | ch.15.M009001- |      |                                |                      |            |                |
| QBB1025                         | AC      | -ch.15.E007195 |      |                                |                      |            |                |
| QBB950                          | AC      | ch.15.E007196- |      |                                |                      |            |                |



| VOLKSWAGEN...                       |         |      |      |          |         |     |                 |
|-------------------------------------|---------|------|------|----------|---------|-----|-----------------|
| <b>Golf Cabrio (15)...</b> 1984-90  |         |      |      |          |         |     |                 |
| 1.8                                 | 1984-90 | 1781 | OHC  | EZ       | QBA950  | ALT |                 |
|                                     |         |      |      |          | QBA863  | ALT |                 |
|                                     |         |      |      |          | QBA625  | ALT |                 |
|                                     |         |      |      |          | QBA737  | PAS |                 |
|                                     |         |      |      |          | QBA737  | PAS | -ch.15.M009000  |
|                                     |         |      |      |          | QBA625  | PAS | ch.15.M009001-  |
|                                     |         |      |      |          | QBB1025 | AC  | -ch.15.E007195  |
|                                     |         |      |      |          | QBB950  | AC  | ch.15.E007196-  |
| <b>Ilitis (183)</b>                 |         |      |      |          |         |     |                 |
| 1.6TD                               | 1987-88 | 1588 | OHC  | KY       | QBA963  | ALT |                 |
| 1.7                                 | 1978-88 | 1716 | OHC  | YX       | QBA950  | ALT |                 |
| <b>Jetta I (16),II (1G)</b> 1979-91 |         |      |      |          |         |     |                 |
| 1.1 (16,1G)                         | 1983-91 | 1093 | OHC  | GG       | QBA687  | ALT | -ch.LW.990000   |
|                                     |         |      |      |          | QBF710  | ALT | ch.MW.000001-   |
| 1.1 Formel E (16)                   | 1980-83 | 1093 | OHC  | GG       | QBA687  | ALT | 1980-09/81      |
|                                     |         |      |      |          | QBF710  | ALT | 10/81-83        |
| 1.3 (16)                            | 1979-83 | 1272 | OHC  | GT,MH,SC | QBA700  | ALT | -ch.16.A0279403 |
|                                     |         |      |      |          | QBA687  | ALT | ch.16.A0279404- |
| 1.3 (16,1G)                         | 1983-91 | 1272 | OHC  | GL       | QBA687  | ALT | -ch.LW.990000   |
|                                     |         |      |      |          | QBF710  | ALT | ch.MW.000001-   |
| 1.3 Formel E (16)                   | 1980-83 | 1272 | OHC  | G        | QBA687  | ALT | 1980-09/81      |
|                                     |         |      |      |          | QBA700  | ALT | 10/81-83        |
| 1.5 (16)                            | 1979-83 | 1457 | OHC  | JB       | QBA950  | ALT | 1979-08/81      |
|                                     |         |      |      |          | QBA937  | ALT | 09/81-83        |
|                                     |         |      |      |          | QBA725  | PAS |                 |
|                                     |         |      |      |          | QBB1025 | AC  |                 |
| 1.6i Li,GLi,GT (16)                 | 1978-83 | 1588 | OHC  | EG       | QBA950  | ALT | 1979-07/80      |
|                                     |         |      |      |          | QBA937  | ALT | 08/80-83        |
|                                     |         |      |      |          | QBA850  | ALT |                 |
|                                     |         |      |      |          | QBA725  | PAS |                 |
|                                     |         |      |      |          | QBB950  | AC  |                 |
| 1.6 (16,1G)                         | 1983-91 | 1595 | OHC  | EZ,RL    | QBA937  | ALT | 1983-07/85      |
|                                     |         |      |      |          | QBA950  | ALT | 08/85-91        |
|                                     |         |      |      |          | QBA863  | ALT |                 |
|                                     |         |      |      |          | QBA638  | ALT |                 |
|                                     |         |      |      |          | QBA737  | PAS |                 |
|                                     |         |      |      |          | QBB950  | AC  |                 |
| 1.6D,TD (16)                        | 1980-83 | 1588 | OHC  | JP,JR    | QBA875  | ALT |                 |
|                                     |         |      |      |          | QBA737  | PAS |                 |
|                                     |         |      |      |          | QBB950  | AC  |                 |
| 1.6D,TD (16,1G)                     | 1983-91 | 1588 | OHC  | JP,JR    | QBF950  | ALT |                 |
|                                     |         |      |      |          | QBA963  | ALT | Optional        |
|                                     |         |      |      |          | QBA687  | ALT | -ch.F3.50000    |
|                                     |         |      |      |          | QBA700  | ALT | ch.F3.50001-    |
|                                     |         |      |      |          | QBA737  | PAS |                 |
|                                     |         |      |      |          | QBB950  | AC  |                 |
| 1.8,1.8i 8v (16,1G)                 | 1983-91 | 1781 | OHC  | GU,GX    | QBA937  | ALT | 1983-07/85      |
|                                     |         |      |      |          | QBA950  | ALT | 08/85-91        |
|                                     |         |      |      |          | QBA863  | ALT |                 |
|                                     |         |      |      |          | QBA625  | ALT |                 |
|                                     |         |      |      |          | QBA737  | PAS |                 |
|                                     |         |      |      |          | QBB950  | AC  |                 |
| 1.8i 16v (16,1G)                    | 1986-91 | 1781 | DOHC | KR,PL    | QBA937  | ALT | 1986-08/87      |
|                                     |         |      |      |          | QBA950  | ALT | 09/87-91        |
|                                     |         |      |      |          | QBA863  | ALT |                 |
|                                     |         |      |      |          | QBA638  | ALT |                 |
|                                     |         |      |      |          | QBA737  | PAS |                 |
|                                     |         |      |      |          | QBB950  | AC  |                 |

VOLKSWAGEN



**VOLKSWAGEN...**

| <b>Jetta III (1K2) 2005-</b> |       |      |      |             |          |     |  |
|------------------------------|-------|------|------|-------------|----------|-----|--|
| 1.4FSi                       | 2005- | 1391 | DOHC | BLG,BMY     | QBR61700 | ALT |  |
| 1.6i 8v                      | 2005- | 1595 | OHC  | BSE,BSF     | QBR61038 | ALT |  |
| 1.6FSi 16v                   | 2005- | 1598 | DOHC | BLF         | QBR61738 | ALT |  |
| 1.9TDi 100,105               | 2005- | 1896 | OHC  | BKC,BLS,BXE | QBR61050 | ALT |  |
| 2.0TDi 16v 140               | 2005- | 1968 | OHC  | AZV,BKD     | QBR61050 | ALT |  |
| 2.0TDi 16v 140               | 2005- | 1968 | DOHC | BMM         | QBR61050 | ALT |  |
| 2.0FSi 16v 150               | 2005- | 1980 | DOHC | BLR,BLY     | QBR61038 | ALT |  |
| 2.0ITFSi 16v 200             | 2005- | 1980 | DOHC | BWA,BPY     | QBR61050 | ALT |  |

| <b>Karmann Ghia (14,34)</b> |         |      |     |  |         |     |  |
|-----------------------------|---------|------|-----|--|---------|-----|--|
| 1.2                         | 1955-74 | 1192 | OHV |  | QBA900  | DYN |  |
| 1.3                         | 1955-74 | 1285 | OHV |  | QBA900  | DYN |  |
| 1.5                         | 1961-66 | 1493 | OHV |  | QBA1050 | DYN |  |
|                             |         |      |     |  | QBA1000 | DYN |  |
| 1.6                         | 1967-74 | 1584 | OHV |  | QBA1000 | DYN |  |

| <b>Kombi</b> |         |      |     |  |        |     |  |
|--------------|---------|------|-----|--|--------|-----|--|
| 1.3 2/68     | 1968-78 | 1285 | OHV |  | QBA900 | DYN |  |
|              |         |      |     |  | QBA900 | ALT |  |
| 1.6 2/68     | 1968-78 | 1584 | OHV |  | QBA900 | DYN |  |
|              |         |      |     |  | QBA900 | ALT |  |

| <b>Lupo (6E,6X)</b> |         |      |      |                      |            |     |  |
|---------------------|---------|------|------|----------------------|------------|-----|--|
| 1.0i                | 1998-00 | 992  | OHV  | AHT                  | QBR51225   | ALT |  |
|                     |         |      |      |                      | QBR61525   | ALT |  |
|                     |         |      |      |                      | QBR61488   | ALT |  |
|                     |         |      |      |                      | QBR61875   | ALT |  |
| 1.0i                | 1998-05 | 999  | OHC  | AER,ALD,ALL,ANV, AUC | QBR6750    | ALT |  |
|                     |         |      |      |                      | QBR61075   | ALT |  |
|                     |         |      |      |                      | QBR61125   | ALT |  |
| 1.2TDi (6E)         | 1999-05 | 1191 | OHC  | ANY,AYZ              | QBR6863    | ALT |  |
|                     |         |      |      |                      | QBR61000   | ALT |  |
| 1.4i 8v (6X)        | 2000-05 | 1390 | OHC  | AUD                  | QBR6750    | ALT |  |
|                     |         |      |      |                      | QBR61075   | ALT |  |
|                     |         |      |      |                      | QBR61125   | ALT |  |
| 1.4i 16v 75 (6X)    | 1998-05 | 1390 | DOHC | AHW,AKQ,APE,AUA, BBY | QBR61075   | ALT |  |
|                     |         |      |      |                      | QBR61125   | ALT |  |
| 1.4i 16v 100 (6X)   | 1998-05 | 1390 | DOHC | AFK,ANM,AQQ,AUB      | QBR61075   | ALT |  |
|                     |         |      |      |                      | QBR61125   | ALT |  |
| 1.4FSi (6X)         | 2000-03 | 1390 | DOHC | ARR                  | QBR6750    | ALT |  |
|                     |         |      |      |                      | QBR61085   | ALT |  |
| 1.4TDi (6X)         | 1999-05 | 1422 | OHC  | AMF                  | QBR61125   | ALT |  |
|                     |         |      |      |                      | QBR61187DP | ALT |  |
| 1.6i 16v GTi (6X)   | 2000-05 | 1598 | DOHC | AVY                  | QBR61075   | ALT |  |
|                     |         |      |      |                      | QBR61150   | ALT |  |
| 1.7SDi (6X)         | 1998-05 | 1714 | OHC  | AKU                  | QBR51225   | ALT |  |

| <b>Passat I (32,33) 1973-80</b> |         |      |     |       |        |     |                        |
|---------------------------------|---------|------|-----|-------|--------|-----|------------------------|
| 1.3                             | 1973-80 | 1297 | OHC | EP    | QBA950 | ALT | 1973-77                |
|                                 |         |      |     |       | QBA700 | ALT | 1978-80 -ch.32.A100000 |
|                                 |         |      |     |       | QBA687 | ALT | 1978-80 ch.32.A100001- |
|                                 |         |      |     |       | QBA875 | PAS |                        |
| 1.5                             | 1973-75 | 1470 | OHC | FL,YJ | QBA950 | ALT |                        |
|                                 |         |      |     |       | QBA875 | PAS |                        |
|                                 |         |      |     |       | QBB900 | AC  |                        |
| 1.6                             | 1975-80 | 1588 | OHC | FR    | QBA950 | ALT |                        |
|                                 |         |      |     |       | QBA875 | PAS |                        |
|                                 |         |      |     |       | QBB900 | AC  |                        |



**VOLKSWAGEN...**

| <b>Passat II (32B) 1980-88</b>     |         |      |     |                          |          |     |               |
|------------------------------------|---------|------|-----|--------------------------|----------|-----|---------------|
| 1.3                                | 1980-88 | 1272 | OHC | MH                       | QBA687   | ALT | 1980-07/81    |
|                                    |         |      |     |                          | QBA700   | ALT | 08/81-07/83   |
|                                    |         |      |     |                          | QBA937   | ALT | 08/83-07/85   |
|                                    |         |      |     |                          | QBA950   | ALT | 08/85-88      |
| 1.6                                | 1980-83 | 1588 | OHC | FR                       | QBA937   | ALT |               |
|                                    |         |      |     |                          | QBA762   | PAS | -ch.G2.75000  |
|                                    |         |      |     |                          | QBA850   | PAS | ch.G2.75001-  |
|                                    |         |      |     |                          | QBB825   | AC  | -ch.F2.99999  |
| 1.6                                | 1983-88 | 1595 | OHC | EZ,RL                    | QBA937   | ALT | 1983-07/85    |
|                                    |         |      |     |                          | QBA950   | ALT | 08/85-88      |
|                                    |         |      |     |                          | QBA762   | PAS | -ch.G2.75000  |
|                                    |         |      |     |                          | QBA850   | PAS | ch.G2.75001-  |
| 1.6D                               | 1980-88 | 1588 | OHC | JP                       | QBB825   | AC  | -ch.F2.99999  |
|                                    |         |      |     |                          | QBB800   | AC  | ch.F3.00000-  |
|                                    |         |      |     |                          | QBA737   | ALT | ☼             |
|                                    |         |      |     |                          | QBA762   | ALT | ☼             |
| 1.6TD                              | 1980-88 | 1588 | OHC | JR,CY                    | QBA800   | PAS |               |
|                                    |         |      |     |                          | QBA610   | WP  |               |
|                                    |         |      |     |                          | QBB825   | AC  | -ch.F2.99999  |
|                                    |         |      |     |                          | QBB800   | AC  | ch.F3.00000-  |
| 1.8,1.8i 8v                        | 1980-88 | 1781 | OHC | EV,GU,GX,DZ,DS,<br>JN,RM | QBA937   | ALT | 1980-07/85    |
|                                    |         |      |     |                          | QBA950   | ALT | 08/85-88      |
|                                    |         |      |     |                          | QBA762   | PAS | -ch.G2.75000  |
|                                    |         |      |     |                          | QBA850   | PAS | ch.G2.75001-  |
| 1.9                                | 1980-83 | 1921 | OHC | WH                       | QBB825   | AC  | -ch.F2.99999  |
|                                    |         |      |     |                          | QBB800   | AC  | ch.F3.00000-  |
|                                    |         |      |     |                          | QBA800   | ALT | ☼-ch.F3.00000 |
|                                    |         |      |     |                          | QBA825   | ALT | ☼ch.F3.00001- |
| 2.0i                               | 1983-88 | 1994 | OHC | HP                       | QBA850   | ALT | ☼             |
|                                    |         |      |     |                          | QBB1000  | PAS |               |
|                                    |         |      |     |                          | QBB1000  | AC  |               |
|                                    |         |      |     |                          | QBA800   | ALT | ☼-ch.F3.00000 |
| 2.2i                               | 1980-88 | 2226 | OHC | KU,KZ                    | QBA825   | ALT | ☼ch.F3.00001- |
|                                    |         |      |     |                          | QBA850   | ALT | ☼             |
|                                    |         |      |     |                          | QBB1000  | PAS |               |
|                                    |         |      |     |                          | QBB1000  | AC  |               |
| <b>Passat III (3A,35I) 1988-97</b> |         |      |     |                          |          |     |               |
| 1.6,1.6i                           | 1988-93 | 1595 | OHC | EZ,1F,ABN                | QBA950   | ALT | ☼☼            |
|                                    |         |      |     |                          | QBG866   | ALT | ☼☼            |
|                                    |         |      |     |                          | QBA625   | ALT | ☼☼            |
|                                    |         |      |     |                          | QBA737   | PAS | ☼☼            |
|                                    |         |      |     |                          | QBA625   | PAS | ☼☼            |
| 1.6i                               | 1993-96 | 1595 | OHC | AEK,AFT                  | QBB950   | AC  |               |
|                                    |         |      |     |                          | QBR6894  | ALT | ☼TEN          |
|                                    |         |      |     |                          | QBR6975  | ALT | ☼TEN          |
|                                    |         |      |     |                          | QBR61150 | ALT | ☼             |
|                                    |         |      |     |                          | QBH685   | PAS | ☼             |
| 1.6i                               | 1996-97 | 1595 | OHC | ADP,AEK                  | QBH755   | PAS | ☼             |
|                                    |         |      |     |                          | QBR51300 | ALT |               |
|                                    |         |      |     |                          | QBG528   | PAS |               |
|                                    |         |      |     |                          | QBR4850  | AC  |               |





| VOLKSWAGEN...           |         |                          |      |                      |            |     |                                    |
|-------------------------|---------|--------------------------|------|----------------------|------------|-----|------------------------------------|
| Passat III (3A,35)...   |         |                          |      |                      |            |     |                                    |
| 1988-97                 |         |                          |      |                      |            |     |                                    |
| 1.6TD                   | 1988-93 | 1588                     | OHC  | JR,RA,SB             | QBF950     | ALT |                                    |
|                         |         |                          |      |                      | QBA963     | ALT | Optional                           |
|                         |         |                          |      |                      | QBA700     | ALT |                                    |
|                         |         |                          |      |                      | QBA737     | PAS | -ch.M2.00000                       |
| QBF650                  | PAS     | ch.M2.00001-             |      |                      |            |     |                                    |
| QBB950                  | AC      |                          |      |                      |            |     |                                    |
| 1.8,1.8i 8v             | 1988-96 | 1781                     | OHC  | EV,GU,ABS,RP,ADZ,AAM | QBA950     | ALT | 1988-90                            |
|                         |         |                          |      |                      | QBG866     | ALT | 1988-90                            |
|                         |         |                          |      |                      | QBA625     | ALT | 1988-90                            |
|                         |         |                          |      |                      | QBR6894    | ALT | 1990-96  FEN                       |
|                         |         |                          |      |                      | QBR6975    | ALT | 1990-96  TEN                       |
|                         |         |                          |      |                      | QBR61150   | ALT | 1990-96                            |
|                         |         |                          |      |                      | QBA737     | PAS | 1988-93                            |
|                         |         |                          |      |                      | QBA625     | PAS | 1988-93                            |
|                         |         |                          |      |                      | QBH685     | PAS | 1994-96                            |
|                         |         |                          |      |                      | QBH755     | PAS | 1994-96                            |
| QBB950                  | AC      | 1988-93                  |      |                      |            |     |                                    |
| 1.8i 16v                | 1988-93 | 1781                     | DOHC | KR                   | QBA950     | ALT |                                    |
|                         |         |                          |      |                      | QBA625     | ALT |                                    |
|                         |         |                          |      |                      | QBA737     | PAS |                                    |
|                         |         |                          |      |                      | QBB950     | AC  |                                    |
| 1.8i G60                | 1988-93 | 1781                     | OHC  | PG                   | QBR61650   | ALT |                                    |
|                         |         |                          |      |                      | QBR61750   | ALT |                                    |
|                         |         |                          |      |                      | QBA666     | PAS |                                    |
|                         |         |                          |      |                      | QBA737     | PAS |                                    |
| 1.9D                    | 1989-93 | 1896                     | OHC  | 1Y                   | QBF950     | ALT | -ch.NE.160000 1989-11/91           |
|                         |         |                          |      |                      | QBA963     | ALT | -ch.NE.160000 1989-11/91  Optional |
|                         |         |                          |      |                      | QBA700     | ALT | -ch.NE.160000 1989-11/91           |
|                         |         |                          |      |                      | QBR6925    | ALT | ch.NE.160001- 12/91-93  FEN        |
|                         |         |                          |      |                      | QBR61038   | ALT | ch.NE.160001- 12/91-93  TEN        |
|                         |         |                          |      |                      | QBR61150   | ALT | ch.NE.160001- 12/91-93             |
|                         |         |                          |      |                      | QBA737     | PAS | -ch.M2.00000 1989-01/91            |
|                         |         |                          |      |                      | QBF650     | PAS | ch.M2.00001-NE.160000 01/91-11/91  |
|                         |         |                          |      |                      | QBH730     | PAS | ch.NE.160001- 12/91-93             |
|                         |         |                          |      |                      | QBH790     | PAS | ch.NE.160001- 12/91-93             |
| QBB950                  | AC      | -ch.NE.160000 1989-11/91 |      |                      |            |     |                                    |
| 1.9D                    | 1993-96 | 1896                     | OHC  | 1Y                   | QBR6925    | ALT | FEN                                |
|                         |         |                          |      |                      | QBR61038   | ALT | TEN                                |
|                         |         |                          |      |                      | QBR61150   | ALT |                                    |
|                         |         |                          |      |                      | QBH730     | PAS |                                    |
|                         |         |                          |      |                      | QBH790     | PAS |                                    |
|                         |         |                          |      |                      |            |     |                                    |
| 1.9SDi,TD,TDi           | 1989-96 | 1896                     | OHC  | AAZ,AFN,AHU,1Z       | QBR6925    | ALT | FEN                                |
|                         |         |                          |      |                      | QBR61038   | ALT | TEN                                |
|                         |         |                          |      |                      | QBR61150   | ALT |                                    |
|                         |         |                          |      |                      | QBH730     | PAS |                                    |
|                         |         |                          |      |                      | QBH790     | PAS |                                    |
|                         |         |                          |      |                      |            |     |                                    |
| 2.0i 8v (-ch.31N400000) | 1988-90 | 1984                     | OHC  | PL                   | QBA950     | ALT |                                    |
|                         |         |                          |      |                      | QBG866     | ALT |                                    |
|                         |         |                          |      |                      | QBA625     | ALT |                                    |
|                         |         |                          |      |                      | QBA737     | PAS |                                    |
|                         |         |                          |      |                      | QBB950     | AC  |                                    |
| 2.0i 8v (-ch.31N400000) | 1990-96 | 1984                     | OHC  | 2E                   | QBR6894    | ALT | FEN                                |
|                         |         |                          |      |                      | QBR6975    | ALT | TEN                                |
|                         |         |                          |      |                      | QBR61150   | ALT |                                    |
|                         |         |                          |      |                      | QBH685     | PAS |                                    |
|                         |         |                          |      |                      | QBH755     | PAS |                                    |
| 2.0i 16v                | 1990-93 | 1984                     | DOHC | 9A                   | QBA950     | ALT |                                    |
|                         |         |                          |      |                      | QBA625     | ALT |                                    |
|                         |         |                          |      |                      | QBA625     | PAS |                                    |
|                         |         |                          |      |                      | QBB950     | AC  |                                    |
| 2.0i 16v                | 1993-96 | 1984                     | DOHC | ABF                  | QBR6894    | ALT |                                    |
|                         |         |                          |      |                      | QBR61150   | ALT |                                    |
|                         |         |                          |      |                      | QBH685     | PAS |                                    |
|                         |         |                          |      |                      | QBH755     | PAS |                                    |
| 2.8i VR6                | 1991-96 | 2792                     | V6   | AAA,ABV              | QBR71288   | ALT |                                    |
|                         |         |                          |      |                      | QBR71363DP | ALT |                                    |



## VOLKSWAGEN...

## Passat IV (3B2,3B5) 1997-00

|                |         |      |      |                                 |          |     |  |
|----------------|---------|------|------|---------------------------------|----------|-----|--|
| 1.6i           | 1997-00 | 1598 | OHC  | AHL,ANA,ARM                     | QBR51300 | ALT |  |
|                |         |      |      |                                 | QBG528   | PAS |  |
|                |         |      |      |                                 | QBR4850  | AC  |  |
| 1.8i 20v,Turbo | 1997-00 | 1781 | DOHC | ADR,AEB,AFY,ANB,<br>APT,APU,ARG | QBR51300 | ALT |  |
|                |         |      |      |                                 | QBG528   | PAS |  |
|                |         |      |      |                                 | QBR4850  | AC  |  |
| 1.9TDi 90,110  | 1997-00 | 1896 | OHC  | AFN,AHH,AHU,AVG                 | QBR51588 | ALT |  |
|                |         |      |      |                                 | QBR4850  | AC  |  |
| 1.9TDi 115     | 1998-00 | 1896 | OHC  | AJM,ATJ                         | QBR51432 | ALT |  |
|                |         |      |      |                                 | QBR4850  | AC  |  |
| 1.9TDi 100     | 2000    | 1896 | OHC  | AVB                             | QBR51432 | ALT |  |
|                |         |      |      |                                 | QBR4850  | AC  |  |
| 2.3i VR5       | 1996-00 | 2324 | V5   | AGZ                             | QBR61663 | ALT |  |
|                |         |      |      |                                 | QBR62375 | ALT |  |
| 2.5TDi         | 1998-00 | 2496 | DOHC | AFB,AKN                         | QBR62400 | ALT |  |
|                |         |      |      |                                 | QBR41238 | AC  |  |
| 2.8i V6 30V    | 1997-00 | 2771 | V6   | ACK,ALG,APR,AGE,<br>AQD,ATX,ATQ | QBR61763 | ALT |  |
|                |         |      |      |                                 | QBR61885 | ALT |  |

## Passat V (3B3,3B6) 2000-05

|                |         |      |      |                        |          |     |  |
|----------------|---------|------|------|------------------------|----------|-----|--|
| 1.6i           | 2000-05 | 1598 | OHC  | ALZ                    | QBR51300 | ALT |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
| 1.8i 20v,Turbo | 2000-05 | 1781 | DOHC | AWM,AWT                | QBR51300 | ALT |  |
|                |         |      |      |                        | QBG528   | PAS |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
| 1.9TDi 105     | 2000-05 | 1896 | OHC  | AVB                    | QBR51432 | ALT |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
| 1.9TDi 130     | 2000-05 | 1896 | OHC  | AVF,AWX                | QBR51432 | ALT |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
| 2.0i 8v        | 2000-05 | 1984 | DOHC | AZM                    | QBR51300 | ALT |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
| 2.0i 20v       | 2000-05 | 1984 | DOHC | ALT                    | QBR51300 | ALT |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
|                |         |      |      |                        | QBR4863  | PAS |  |
| 2.0TDi         | 2003-05 | 1968 | OHC  | BGW                    | QBR51432 | ALT |  |
|                |         |      |      |                        | QBR4850  | AC  |  |
| 2.3i VR5       | 2000-05 | 2327 | V5   | AZX                    | QBR61663 | ALT |  |
|                |         |      |      |                        | QBR62375 | ALT |  |
| 2.5TDi         | 2000-05 | 2496 | DOHC | AFB,AKN,BAU,BDH<br>BDG | QBR62400 | ALT |  |
|                |         |      |      |                        | QBR41238 | AC  |  |
| 2.8i V6 30v    | 2000-05 | 2771 | V6   | ATX,ATQ,AMX            | QBR61763 | ALT |  |
|                |         |      |      |                        | QBR61885 | ALT |  |

## Passat VI (3C2,3C5) 2005-

|                 |       |      |      |                                     |          |     |                           |
|-----------------|-------|------|------|-------------------------------------|----------|-----|---------------------------|
| 1.6i 8v         | 2005- | 1595 | OHC  | BSE,BSF                             | QBR61038 | ALT |                           |
| 1.6FSi 16v      | 2005- | 1598 | DOHC | BLF                                 | QBR61738 | ALT |                           |
| 1.9TDi          | 2005- | 1896 | OHC  | BKC,BLS,BXE                         | QBR61050 | ALT |                           |
| 2.0TDi          | 2005- | 1968 | OHC  | BMA,BKP,BMP,BMR,<br>BVD,BVE,BUZ,BVW | QBR61050 | ALT |                           |
| 2.0FSi 16v 150  | 2005- | 1980 | DOHC | BLR,BLY,BLX,BVX,<br>BVY,BVZ         | QBR61038 | ALT |                           |
| 2.0iFSi 16v 200 | 2005- | 1980 | DOHC | AXX,BWA,BPY                         | QBR61050 | ALT |                           |
| 3.2FSi V6 24v   | 2005- | 3168 | V6   | AXZ                                 | QBR61625 | ALT | -ch.3C.7140000 2005-06/06 |
|                 |       |      |      |                                     | QBR61613 | ALT | ch.3C.7140001- 07/06-     |

## Phaeton (3D..)

|              |       |      |      |             |          |     |  |
|--------------|-------|------|------|-------------|----------|-----|--|
| 3.0TDi       | 2004- | 2967 | DOHC | BMK         | QBR62475 | ALT |  |
| 3.2i VR6 24v | 2002- | 3189 | V6   | AYT,BKL,BRK | QBR71560 | ALT |  |
| 4.2i 40v     | 2003- | 4172 | V8   | BGH,BGJ     | QBR72535 | ALT |  |

## Polo I (86) 1975-81

|       |         |      |     |                |        |     |                 |
|-------|---------|------|-----|----------------|--------|-----|-----------------|
| 895cc | 1975-81 | 895  | OHC | HA             | QBA700 | ALT | -ch.86.A0087520 |
|       |         |      |     |                | QBA687 | ALT | ch.86.A0087521- |
| 1.1   | 1975-81 | 1093 | OHC | GG,HB,HC       | QBA700 | ALT | -ch.86.A0087520 |
|       |         |      |     |                | QBA687 | ALT | ch.86.A0087521- |
| 1.3   | 1975-81 | 1272 | OHC | GK,GT,HH,HJ,MH | QBA700 | ALT | -ch.86.A0087520 |
|       |         |      |     |                | QBA687 | ALT | ch.86.A0087521- |



**VOLKSWAGEN...**

| <b>Polo II (86C,80) 1981-94</b>      |         |      |      |                                       |   |                          |  |
|--------------------------------------|---------|------|------|---------------------------------------|---|--------------------------|--|
| 1.0,1.0i                             | 1981-94 | 1043 | OHC  | GL,HZ,AAK,AAU                         | QBA700<br>QBA675<br>QBF710                    | ALT<br>ALT<br>ALT        | -ch.86.D...<br>ch.86.E...-1990<br>1990-94  |
| 1.1                                  | 1981-94 | 1093 | OHC  | GG,HB,HC                              | QBA700<br>QBA675<br>QBF710                    | ALT<br>ALT<br>ALT        | 1981-ch.86.D...<br>ch.86.E...-1990<br>1990-94  |
| 1.3,1.3i                             | 1981-94 | 1272 | OHC  | 2G,3F,GK,GT,HH,HJ,<br>MH,NU,NZ,SC,AAV | QBA700<br>QBA675<br>QBF710                    | ALT<br>ALT<br>ALT        | 1981-ch.86.D...<br>ch.86.E...-1990<br>1990-94  |
| 1.3D                                 | 1985-90 | 1272 | OHC  | MN                                    | QBA675  | ALT                      |  |
| 1.4D                                 | 1990-94 | 1398 | OHC  | 1W,NV                                 | QBF710  | ALT                      |  |
| <b>Polo III/IV (6N1,6N2) 1994-01</b> |         |      |      |                                       |   |                          |  |
| 1.0i (6N1)                           | 1994-96 | 1043 | OHC  | AEV                                   | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.0i (6N1,6N2)                       | 1996-01 | 999  | OHC  | AER,ALL,ALD,AUC                       | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.3i (6N1)                           | 1994-95 | 1296 | OHC  | ADX                                   | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.4i 8v (6N1,6N2)                    | 1995-01 | 1390 | OHC  | AEX,AKK,AKP,AKV,<br>ANX,ANW,APQ,AUD   | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.4i 16v (6N1,6N2)                   | 1996-99 | 1391 | DOHC | AFH                                   | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.4i 16v (6N2)                       | 2000-01 | 1390 | DOHC | AFK,AHW,APE,AUA,<br>AUB,BBY,BBZ       | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.4TDi (6N2)                         | 2000-01 | 1422 | OHC  | AMF                                   | QBR61125<br>QBR61187DP                        | ALT<br>ALT               |  |
| 1.6i 8v (6N1,6N2)                    | 1994-99 | 1598 | OHC  | AEA,AEE                               | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.6i 16v GTi (6N1,6N2)               | 1998-99 | 1598 | DOHC | AJV                                   | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.6i 16v GTi (6N2)                   | 2000-01 | 1598 | DOHC | ARC,AVY                               | QBR6750<br>QBR61075<br>QBR61125               | ALT<br>ALT<br>ALT        |  |
| 1.7SDi (6N1,6N2)                     | 1997-00 | 1716 | OHC  | AHG,AKU                               | QBR51225                                      | ALT                      |  |
| 1.9D (6N1,6N2)                       | 1994-01 | 1896 | OHC  | AEF                                   | QBR51225                                      | ALT                      |  |
| 1.9SDi (6N1,6N2)                     | 1996-01 | 1896 | OHC  | AGD,ASX                               | QBR51225                                      | ALT                      |  |
| <b>Polo V (9N1,9N2) 2001-05</b>      |         |      |      |                                       |   |                          |  |
| 1.2i                                 | 2001-05 | 1198 | OHC  | AWY,AZQ,BME,BMD                       | QBR61463<br>QBR61875                          | ALT<br>ALT               |  |
| 1.4i 16v                             | 2001-05 | 1390 | DOHC | AFK,AHW,APE,AUA,<br>AUB,BBY,BBZ,BKY   | QBR6738<br>QBR61075                           | ALT<br>ALT               |  |
| 1.4FSi                               | 2001-05 | 1390 | DOHC | AXU                                   | QBR61085<br>QBR61738                          | ALT<br>ALT               |  |
| 1.4TDi                               | 2001-05 | 1422 | OHC  | AMF,BAY                               | QBR61125<br>QBR6858<br>QBR61187DP<br>QBR61000 | ALT<br>ALT<br>ALT<br>ALT | -ch.6N.2010000 2001-11/01<br>ch.9N.2000001- 12/01-05<br>-ch.6N.2010000 2001-11/01<br>ch.9N.2000001- 12/01-05 |
| 1.6i 16v                             | 2001-05 | 1598 | OHC  | BAH,BPA                               | QBR6750<br>QBR61075                           | ALT<br>ALT               |  |
| 1.9SDi                               | 2001-05 | 1896 | OHC  | ASY                                   | QBR6788<br>QBR61100                           | ALT<br>ALT               |  |
| 1.9TDi                               | 2001-05 | 1896 | OHC  | ATD,AXR,ASZ,BLT                       | QBR6788<br>QBR61175                           | ALT<br>ALT               |  |

VOLKSWAGEN



## VOLKSWAGEN...

| VOLKSWAGEN...<br>Polo VI (9N3) 2005- |         |      |      |                       |   |                                 |                            |
|--------------------------------------|---------|------|------|-----------------------|---|---------------------------------|----------------------------|
| 1.2i                                 | 2005-   | 1198 | OHC  | BME,BMD               | QBR61463<br>QBR61875                                | ALT<br>ALT                      |                            |
| 1.4i 16v                             | 2005-   | 1390 | DOHC | BBZ,BBY               | QBR6738<br>QBR61075                                 | ALT<br>ALT                      |                            |
| 1.4FSi                               | 2005-   | 1390 | DOHC | AXU                   | QBR61085<br>QBR61738                                | ALT<br>ALT                      |                            |
| 1.4TDi  BNM,BNV                      | 2005-   | 1422 | OHC  | BNM,BNV               | QBR6815<br>QBR61000                                 | ALT<br>ALT                      |                            |
| 1.4TDi  BMS,BWB                      | 2005-   | 1422 | OHC  | BMS,BWB               | QBR6815<br>QBR61175                                 | ALT<br>ALT                      |                            |
| 1.8i GTi 20v                         | 2005-   | 1781 | DOHC | BJX,BBU               | QBR61030  | ALT                             |                            |
| 1.9SDi                               | 2005-   | 1896 | OHC  | ASY                   | QBR6788<br>QBR61100                                 | ALT<br>ALT                      |                            |
| 1.9TDi                               | 2005-   | 1896 | OHC  | ATD,AXR,ASZ,BLT       | QBR6788<br>QBR61175                                 | ALT<br>ALT                      |                            |
| Polo Classic (6V2)                   |         |      |      |                       |   |                                 |                            |
| 1.4i 8v                              | 1996-99 | 1391 | OHC  | AEX,AKV,ANX,APO       | QBR6750<br>QBR61075<br>QBR61125<br>QBR61187         | ALT<br>ALT<br>ALT<br>ALT        | <br>1996-08/97<br>09/97-99 |
| 1.4i 8v                              | 2000-01 | 1391 | OHC  | AKK,ANW,AUD           | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                            |
| 1.4i 16v                             | 1999-01 | 1391 | DOHC | AUA,APE               | QBR6750<br>QBR61075<br>QBR61187                     | ALT<br>ALT<br>ALT               |                            |
| 1.6i  AFT,1F                         | 1995-98 | 1598 | OHC  | AFT,1F                | QBR6894<br>QBR61150<br>QBH685<br>QBH755             | ALT<br>ALT<br>PAS<br>PAS        |                            |
| 1.6i  AEE,ALM                        | 1997-01 | 1598 | OHC  | AEE,ALM               | QBR61075<br>QBR61187                                | ALT<br>ALT                      |                            |
| 1.6i  AEH,AKL,APF,AUR                | 1999-01 | 1595 | OHC  | AEH,AKL,APF,AUR       | QBR61125<br>QBR61200DP                              | ALT<br>ALT                      |                            |
| 1.7SDi                               | 1997-01 | 1716 | OHC  | AKW                   | QBR6925<br>QBR61038<br>QBR61150<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>TEN<br>TEN             |
| 1.8i                                 | 1993-98 | 1781 | OHC  | ADD,ADZ               | QBR6887<br>QBR61150<br>QBH685<br>QBH755             | ALT<br>ALT<br>PAS<br>PAS        |                            |
| 1.9D,SDi                             | 1996-01 | 1896 | OHC  | AEY,AFN,AHU<br>ALE,1Y | QBR6925<br>QBR61038<br>QBR61150<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>TEN<br>TEN             |
| 1.9SDi                               | 1999-01 | 1896 | OHC  | AGP,AQM               | QBR6906<br>QBR61663                                 | ALT<br>ALT                      |                            |
| 1.9TDi                               | 1996-00 | 1896 | OHC  | AHU,ALE,AFN           | QBR6925<br>QBR61038<br>QBR61150<br>QBH730<br>QBH790 | ALT<br>ALT<br>ALT<br>PAS<br>PAS | <br>TEN<br>TEN             |
| 1.9TDi                               | 2000-01 | 1896 | OHC  | AGR,ALH,ASV           | QBR6906<br>QBR61663                                 | ALT<br>ALT                      |                            |
| 2.0i 8v                              | 2000-01 | 1984 | OHC  | ADC                   | QBR6887<br>QBR61150<br>QBF687<br>QBH755             | ALT<br>ALT<br>PAS<br>PAS        |                            |



**VOLKSWAGEN...**

**Polo Variant (6V5)**

|                       |         |      |      |                       |            |     |            |
|-----------------------|---------|------|------|-----------------------|------------|-----|------------|
| 1.4i 8v               | 1997-99 | 1391 | OHC  | AEX,AKV,ANX,APQ       | QBR6750    | ALT |            |
|                       |         |      |      |                       | QBR61075   | ALT |            |
|                       |         |      |      |                       | QBR61125   | ALT | 1997-08/97 |
|                       |         |      |      |                       | QBR61187   | ALT | 09/97-99   |
| 1.4i 8v               | 2000-01 | 1391 | OHC  | AKK,ANW,AUD           | QBR6750    | ALT |            |
|                       |         |      |      |                       | QBR61075   | ALT |            |
|                       |         |      |      |                       | QBR61187   | ALT |            |
| 1.4i 16v              | 1999-01 | 1391 | DOHC | AUA,APE               | QBR6750    | ALT |            |
|                       |         |      |      |                       | QBR61075   | ALT |            |
|                       |         |      |      |                       | QBR61187   | ALT |            |
| 1.6i  AFT,1F          | 1996-99 | 1598 | OHC  | AFT,1F                | QBR6887    | ALT |            |
|                       |         |      |      |                       | QBR61150   | ALT |            |
|                       |         |      |      |                       | QBH685     | PAS |            |
|                       |         |      |      |                       | QBH755     | PAS |            |
| 1.6i  AEE,ALM         | 1997-99 | 1598 | OHC  | AEE,ALM               | QBR61075   | ALT |            |
|                       |         |      |      |                       | QBR61187   | ALT |            |
| 1.6i  ALM             | 2000-01 | 1598 | OHC  | ALM                   | QBR61187   | ALT |            |
| 1.6i  AEH,AKL,APF,AUR | 2000-01 | 1595 | OHC  | AEH,AKL,APF,AUR       | QBR61125   | ALT |            |
|                       |         |      |      |                       | QBR61200DP | ALT |            |
| 1.7SDi                | 1997-99 | 1716 | OHC  | AKW                   | QBR6925    | ALT | FEN        |
|                       |         |      |      |                       | QBR61038   | ALT | TEN        |
|                       |         |      |      |                       | QBR61150   | ALT |            |
|                       |         |      |      |                       | QBH730     | PAS |            |
|                       |         |      |      |                       | QBH790     | PAS |            |
| 1.8i                  | 1993-98 | 1781 | OHC  | ADD,ADZ               | QBR6887    | ALT |            |
|                       |         |      |      |                       | QBR61150   | ALT |            |
|                       |         |      |      |                       | QBH685     | PAS |            |
|                       |         |      |      |                       | QBH755     | PAS |            |
| 1.9D,SDi  AGP,AQM     | 1996-01 | 1896 | OHC  | AEY,AFN,AHU<br>ALE,1Y | QBR6925    | ALT | FEN        |
|                       |         |      |      |                       | QBR61038   | ALT | TEN        |
|                       |         |      |      |                       | QBR61150   | ALT |            |
|                       |         |      |      |                       | QBH730     | PAS |            |
|                       |         |      |      |                       | QBH790     | PAS |            |
| 1.9SDi  AGP,AQM       | 1999-01 | 1896 | OHC  | AGP,AQM               | QBR6906    | ALT |            |
|                       |         |      |      |                       | QBR61663   | ALT |            |
| 1.9TDi  AHU,ALE,AFN   | 1996-00 | 1896 | OHC  | AHU,ALE,AFN           | QBR6925    | ALT | FEN        |
|                       |         |      |      |                       | QBR61038   | ALT | TEN        |
|                       |         |      |      |                       | QBR61150   | ALT |            |
|                       |         |      |      |                       | QBH730     | PAS |            |
|                       |         |      |      |                       | QBH790     | PAS |            |
| 1.9TDi  AGR,ALH,ASV   | 2000-01 | 1896 | OHC  | AGR,ALH,ASV           | QBR6906    | ALT |            |
|                       |         |      |      |                       | QBR61663   | ALT |            |
| 2.0i 8v               | 2000-01 | 1984 | OHC  | ADC                   | QBR6887    | ALT |            |
|                       |         |      |      |                       | QBR61150   | ALT |            |
|                       |         |      |      |                       | QBF687     | PAS |            |
|                       |         |      |      |                       | QBH755     | PAS |            |

**Santana (32B)**

|        |         |                  |     |       |        |     |                  |
|--------|---------|------------------|-----|-------|--------|-----|------------------|
| 1.6    | 1983-88 | 1595             | OHC | EZ,RL | QBA937 | ALT | 1983-07/85       |
|        |         |                  |     |       | QBA950 | ALT | 08/85-88         |
|        |         |                  |     |       | QBA762 | PAS | 1983-ch.G2.75000 |
|        |         |                  |     |       | QBA850 | PAS | ch.G2.75001-1988 |
|        |         |                  |     |       | QBB825 | AC  | 1983-ch.F2.99999 |
| 1.6D   | 1980-88 | 1588             | OHC | JP    | QBA737 | ALT |                  |
|        |         |                  |     |       | QBA762 | ALT |                  |
|        |         |                  |     |       | QBA800 | PAS |                  |
|        |         |                  |     |       | QBA610 | WP  |                  |
|        |         |                  |     |       | QBB825 | AC  | 1980-ch.F2.99999 |
| QBB800 | AC      | ch.F3.00000-1988 |     |       |        |     |                  |


**VOLKSWAGEN...**
**Santana (32B)**

|          |         |      |     |          |         |     |                  |
|----------|---------|------|-----|----------|---------|-----|------------------|
| 1.6TD    | 1980-88 | 1588 | OHC | JR       | QBA737  | ALT |                  |
|          |         |      |     |          | QBA775  | ALT |                  |
|          |         |      |     |          | QBA800  | PAS |                  |
|          |         |      |     |          | QBA610  | WP  |                  |
|          |         |      |     |          | QBB825  | AC  | 1980-ch.F2.99999 |
|          |         |      |     |          | QBB800  | AC  | ch.F3.00000-1988 |
| 1.8,1.8i | 1980-88 | 1781 | OHC | EV,GU,GX | QBA937  | ALT | 1980-07/85       |
|          |         |      |     |          | QBA950  | ALT | 08/85-88         |
|          |         |      |     |          | QBA762  | PAS | 1980-ch.G2.75000 |
|          |         |      |     |          | QBA850  | PAS | ch.G2.75001-1988 |
|          |         |      |     |          | QBB825  | AC  | 1980-ch.F2.99999 |
|          |         |      |     |          | QBB800  | AC  | ch.F3.00000-1988 |
| 1.9      | 1980-83 | 1921 | OHC | WH       | QBA800  | ALT | 1980-ch.F2.99999 |
|          |         |      |     |          | QBA825  | ALT | ch.F3.00000-1983 |
|          |         |      |     |          | QBB1000 | PAS |                  |
|          |         |      |     |          | QBB1000 | AC  |                  |
| 2.0i     | 1983-88 | 1994 | OHC | HP       | QBA800  | ALT | 1983-ch.F2.99999 |
|          |         |      |     |          | QBA825  | ALT | ch.F3.00000-1988 |
|          |         |      |     |          | QBB1000 | PAS |                  |
|          |         |      |     |          | QBB1000 | AC  |                  |

**Scirocco (53,53B)**

|                   |         |      |      |       |         |     |                    |
|-------------------|---------|------|------|-------|---------|-----|--------------------|
| 1.3 (53,53B)      | 1973-84 | 1272 | OHC  | GT    | QBA700  | ALT | 1973-ch.A0.34226   |
|                   |         |      |      |       | QBA687  | ALT | ch.A0.34227-08/81  |
|                   |         |      |      |       | QBA700  | ALT | 09/81-84           |
| 1.5 (53B)         | 1981-91 | 1457 | OHC  | JB    | QBA937  | ALT | 1981-ch.53.E060000 |
|                   |         |      |      |       | QBA950  | ALT | ch.53.F000001-91   |
|                   |         |      |      |       | QBA863  | ALT | 1981-83            |
|                   |         |      |      |       | QBA625  | ALT | 1984-91            |
|                   |         |      |      |       | QBA725  | PAS |                    |
|                   |         |      |      |       | QBB1025 | AC  | 1981-ch.53.E013385 |
| 1.6 (53)          | 1975-80 | 1588 | OHC  | EG,FR | QBA950  | ALT | AP                 |
|                   |         |      |      |       | QBA1150 | ALT | AP                 |
|                   |         |      |      |       | QBA825  | AP  |                    |
| 1.6 (53B)         | 1981-83 | 1588 | OHC  | EG,FR | QBA950  | ALT |                    |
|                   |         |      |      |       | QBA863  | ALT |                    |
|                   |         |      |      |       | QBA850  | ALT |                    |
|                   |         |      |      |       | QBA725  | PAS |                    |
|                   |         |      |      |       | QBB1025 | AC  |                    |
| 1.6 (53B)         | 1983-91 | 1595 | OHC  | EZ,RL | QBA937  | ALT | 1983-ch.53.E060000 |
|                   |         |      |      |       | QBA950  | ALT | ch.53.F000001-91   |
|                   |         |      |      |       | QBA863  | ALT |                    |
|                   |         |      |      |       | QBA625  | ALT |                    |
|                   |         |      |      |       | QBA725  | PAS |                    |
|                   |         |      |      |       | QBB950  | AC  |                    |
| 1.8,1.8i 8v (53B) | 1982-91 | 1781 | OHC  | GU,GX | QBA937  | ALT | 1982-ch.53.E060000 |
|                   |         |      |      |       | QBA950  | ALT | ch.53.F000001-91   |
|                   |         |      |      |       | QBA863  | ALT |                    |
|                   |         |      |      |       | QBA625  | ALT |                    |
|                   |         |      |      |       | QBA725  | PAS |                    |
|                   |         |      |      |       | QBB950  | AC  |                    |
| 1.8i 16v (53B)    | 1985-91 | 1781 | DOHC | KR,PL | QBA950  | ALT |                    |
|                   |         |      |      |       | QBA863  | ALT |                    |
|                   |         |      |      |       | QBA625  | ALT |                    |
|                   |         |      |      |       | QBA725  | PAS |                    |
|                   |         |      |      |       | QBB950  | AC  |                    |



**VOLKSWAGEN...**

| <b>Sharan (7M)</b>             |         |      |      |                                 |                        |            |               |
|--------------------------------|---------|------|------|---------------------------------|------------------------|------------|---------------|
| 1.8i Turbo  AJH                | 1998-   | 1781 | DOHC | AJH                             | QBR61125<br>QBR61200DP | ALT<br>ALT |               |
| 1.8i Turbo  AWC                | 2000-   | 1781 | DOHC | AWC                             | QBR61200DP             | ALT        |               |
| 1.9TDi                         | 1995-00 | 1896 | OHC  | AFN,AHU,ANU,<br>AVG,1Z          | QBR6925                | ALT        | 120amp        |
|                                |         |      |      |                                 | QBR61038               | ALT        | 120amp        |
|                                |         |      |      |                                 | QBR61150               | ALT        |               |
|                                |         |      |      |                                 | QBH730                 | PAS        | 1995-98       |
|                                |         |      |      |                                 | QBR61125               | PAS        | 1999-00       |
| 1.9TDi 90                      | 2000-   | 1896 | OHC  | ANU                             | QBR61125               | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
|                                |         |      |      |                                 | QBR61125               | PAS        | 1995-98       |
|                                |         |      |      |                                 | QBR61200DP             | PAS        | 1999-00       |
| 1.9TDi 115                     | 2000-   | 1896 | OHC  | ATM,AUY,BVK                     | QBR51432               | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
| 1.9TDi 130                     | 2000-   | 1896 | OHC  | ASZ                             | QBR51432               | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
| 1.9TDi 150                     | 2003-   | 1896 | OHC  | BTB                             | QBR61200DP             | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
|                                |         |      |      |                                 | QBR61200DP             | ALT        |               |
| 2.0i 8v                        | 1995-00 | 1984 | OHC  | ADY                             | QBR6894                | ALT        | FEN           |
|                                |         |      |      |                                 | QBR6975                | ALT        | TEN           |
|                                |         |      |      |                                 | QBR61150               | ALT        |               |
|                                |         |      |      |                                 | QBH685                 | PAS        | OE 037145271E |
|                                |         |      |      |                                 | QBF675                 | PAS        | OE 7M0145271  |
| 2.0i 8v                        | 2000-   | 1984 | OHC  | ATM                             | QBR61200DP             | ALT        |               |
| 2.8i V6  AAA,AMY               | 1995-   | 2792 | V6   | AAA,AMY                         | QBR71288               | ALT        |               |
|                                |         |      |      |                                 | QBR71363DP             | ALT        |               |
| 2.8i V6  AYL                   | 2000-   | 2792 | V6   | AYL                             | QBR61325DP             | ALT        |               |
| <b>Touareg I (7LA) 2002-06</b> |         |      |      |                                 |                        |            |               |
| 3.0TDi 24v                     | 2004-06 | 2967 | DOHC | BKS,BUN                         | QBR62495               | ALT        |               |
| 3.2i V6 24v                    | 2002-06 | 3189 | V6   | AZZ,BAA,BKJ,BMV,<br>BMX,BRJ     | QBR72075DP             | ALT        |               |
|                                |         |      |      |                                 |                        |            |               |
| 4.2i V8 40v                    | 2002-06 | 4172 | V8   | AXQ                             | QBR72365               | ALT        |               |
| 6.0FSi V12 48v                 | 2004-06 | 5998 | V12  | BJN                             | QBR72365               | ALT        |               |
| <b>Touareg II (6LA) 2006-</b>  |         |      |      |                                 |                        |            |               |
| 3.0TDi 24v                     | 2006-   | 2967 | DOHC | BKS,BUN                         | QBR62495               | ALT        |               |
| 3.6i V6 24v                    | 2006-   | 2597 | V6   | BHK                             | QBR72075DP             | ALT        |               |
| 4.2i V8 40v                    | 2006-   | 4163 | V8   | BAR                             | QBR51113               | ALT        |               |
| <b>Touran I (1T1) 2003-06</b>  |         |      |      |                                 |                        |            |               |
| 1.4FSi 16v                     | 2006    | 1391 | DOHC | BMY                             | QBR61588               | ALT        |               |
|                                |         |      |      |                                 | QBR61700               | ALT        |               |
| 1.6i 8v                        | 2003-05 | 1598 | OHC  | BGU                             | QBR6900                | ALT        |               |
|                                |         |      |      |                                 | QBR61038               | ALT        |               |
| 1.6FSi 8v                      | 2005-06 | 1595 | OHC  | BSE,BSF                         | QBR6900                | ALT        |               |
|                                |         |      |      |                                 | QBR61038               | ALT        |               |
| 1.6FSi 16v                     | 2003-06 | 1598 | DOHC | BAG,BLF,BLP                     | QBR61085               | ALT        |               |
|                                |         |      |      |                                 | QBR61738               | ALT        |               |
| 1.9TDi 100                     | 2003-06 | 1896 | OHC  | AVQ,BKC,BLS,BRU,<br>BXE,BXF,BXJ | QBR6950                | ALT        |               |
|                                |         |      |      |                                 | QBR61050               | ALT        |               |
| 2.0TDi 136,140  AZV,BKD        | 2003-05 | 1968 | OHC  | AZV,BKD                         | QBR6950                | ALT        |               |
|                                |         |      |      |                                 | QBR61050               | ALT        |               |
| 2.0TDi 140,170  BMM,BMN        | 2005-06 | 1968 | DOHC | BMM,BMN                         | QBR6950                | ALT        |               |
|                                |         |      |      |                                 | QBR61050               | ALT        |               |
| 2.0FSi 16v                     | 2003-06 | 1984 | DOHC | AXW,BLR,BLX,<br>BLY,BVY,BVZ     | QBR6900                | ALT        |               |
|                                |         |      |      |                                 | QBR61038               | ALT        |               |

VOLKSWAGEN



**VOLKSWAGEN...**

**Touran II (1T2) 2006-**

|                |       |      |      |                 |                      |            |  |
|----------------|-------|------|------|-----------------|----------------------|------------|--|
| 1.4FSi 16v     | 2006- | 1391 | DOHC | BMV,BLG         | QBR61588<br>QBR61700 | ALT<br>ALT |  |
| 1.6FSi 8v      | 2006- | 1595 | OHC  | BSF             | QBR6900<br>QBR61038  | ALT<br>ALT |  |
| 1.6FSi 16v     | 2006- | 1598 | DOHC | BLF             | QBR61085<br>QBR61738 | ALT<br>ALT |  |
| 1.9TDi 100     | 2006- | 1896 | OHC  | BLS,BXE,BXF,BXJ | QBR6950<br>QBR61050  | ALT<br>ALT |  |
| 2.0TDi 136,140 | 2006- | 1968 | OHC  | AZV,BKD         | QBR6950<br>QBR61050  | ALT<br>ALT |  |
| 2.0TDi 140,170 | 2006- | 1968 | DOHC | BMM,BMN         | QBR6950<br>QBR61050  | ALT<br>ALT |  |
| 2.0FSi 16v     | 2006- | 1984 | DOHC | BSX             | QBR6900<br>QBR61038  | ALT<br>ALT |  |

**Variant**

|     |         |      |     |  |                    |            |                    |
|-----|---------|------|-----|--|--------------------|------------|--------------------|
| 1.5 | 1961-75 | 1493 | OHV |  | QBA1050<br>QBA1000 | DYN<br>DYN | -141840<br>141841- |
| 1.6 | 1961-75 | 1584 | OHV |  | QBA1050<br>QBA1000 | DYN<br>DYN | -141840<br>141841- |

**Vento (1H2)**

|             |         |      |      |                           |            |     |     |
|-------------|---------|------|------|---------------------------|------------|-----|-----|
| 1.4i        | 1992-95 | 1391 | OHC  | ABD                       | QBR6738    | ALT |     |
|             |         |      |      |                           | QBR61100   | ALT |     |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH755     | PAS |     |
| 1.4i        | 1995-98 | 1391 | OHC  | AEX                       | QBR6750    | ALT |     |
|             |         |      |      |                           | QBR61075   | ALT |     |
| 1.6i        | 1991-95 | 1598 | OHC  | ABU,AEA                   | QBR6738    | ALT |     |
|             |         |      |      |                           | QBR61100   | ALT |     |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH755     | PAS |     |
| 1.6i        | 1994-97 | 1598 | OHC  | AEK,AFT                   | QBR6894    | ALT | FEN |
|             |         |      |      |                           | QBR6975    | ALT | TEN |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH685     | PAS |     |
| QBH755      | PAS     |      |      |                           |            |     |     |
| 1.6i        | 1995-97 | 1598 | OHC  | AEE                       | QBR6750    | ALT |     |
|             |         |      |      |                           | QBR61075   | ALT |     |
|             |         |      |      |                           | QBR61150   | ALT |     |
| 1.8,1.8i    | 1992-97 | 1781 | OHC  | AAM,ABS,ADZ,<br>ANN,ANP   | QBR6894    | ALT | FEN |
|             |         |      |      |                           | QBR6975    | ALT | TEN |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH685     | PAS |     |
| QBH755      | PAS     |      |      |                           |            |     |     |
| 1.9D,TD,TDi | 1992-97 | 1896 | OHC  | AAZ,AFN,AHU,ALE,<br>1Y,1Z | QBR6925    | ALT | FEN |
|             |         |      |      |                           | QBR61050   | ALT | TEN |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH730     | PAS |     |
| QBH790      | PAS     |      |      |                           |            |     |     |
| 1.9SDi 64   | 1996-97 | 1896 | OHC  | AEY                       | QBR6906    | ALT |     |
|             |         |      |      |                           | QBR61663   | ALT |     |
|             |         |      |      |                           | QBH730     | PAS |     |
| QBH790      | PAS     |      |      |                           |            |     |     |
| 2.0i 8v     | 1992-97 | 1984 | OHC  | ADY,AGG,AKR,AWG,<br>2E    | QBR6894    | ALT | FEN |
|             |         |      |      |                           | QBR6975    | ALT | TEN |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH685     | PAS |     |
| QBH755      | PAS     |      |      |                           |            |     |     |
| 2.0i 16v    | 1992-97 | 1984 | DOHC | PL                        | QBR6975    | ALT |     |
|             |         |      |      |                           | QBR61150   | ALT |     |
|             |         |      |      |                           | QBH685     | PAS |     |
|             |         |      |      |                           | QBH755     | PAS |     |
| 2.8i VR6    | 1992-97 | 2792 | V6   | AAA                       | QBR71288   | ALT |     |
|             |         |      |      |                           | QBR71363DP | ALT |     |





| VOLKSWAGEN       |         |         |      |             |          |     |                    |
|------------------|---------|---------|------|-------------|----------|-----|--------------------|
| Caddy I (14)     |         | 1983-92 |      |             |          |     |                    |
| 1.5              | 1983-84 | 1457    | OHC  | JB          | QBA937   | ALT | 1983-ch.14.E020000 |
|                  |         |         |      |             | QBA950   | ALT | ch.14.F000001-84   |
|                  |         |         |      |             | QBA725   | PAS |                    |
| 1.6              | 1983-92 | 1595    | OHC  | EW          | QBA937   | ALT | 1983-ch.14.E020000 |
|                  |         |         |      |             | QBA950   | ALT | ch.14.F000001-92   |
|                  |         |         |      |             | QBA725   | PAS |                    |
| 1.6D             | 1983-92 | 1588    | OHC  | EM          | QBA875   | ALT |                    |
| 1.8,1.8i         | 1983-92 | 1781    | OHC  | JH          | QBA937   | ALT | 1983-ch.14.E020000 |
|                  |         |         |      |             | QBA950   | ALT | ch.14.F000001-92   |
|                  |         |         |      |             | QBA737   | PAS |                    |
| Caddy II (9K,9U) |         | 1995-04 |      |             |          |     |                    |
| 1.4i 8v          | 1995-04 | 1391    | OHC  | AEX,AKV,APQ | QBR6750  | ALT |                    |
|                  |         |         |      |             | QBR61075 | ALT |                    |
|                  |         |         |      |             | QBR61187 | ALT |                    |
| 1.4i 16v         | 2000-04 | 1390    | DOHC | AUA,AUD     | QBR6750  | ALT |                    |
|                  |         |         |      |             | QBR61075 | ALT |                    |
|                  |         |         |      |             | QBR61187 | ALT |                    |
| 1.6              | 1995-97 | 1598    | OHC  | 1F          | QBR6894  | ALT |                    |
|                  |         |         |      |             | QBR61150 | ALT |                    |
|                  |         |         |      |             | QBH685   | PAS |                    |
| 1.6              | 1997-00 | 1598    | OHC  | AEE         | QBR6750  | ALT |                    |
|                  |         |         |      |             | QBR61075 | ALT |                    |
|                  |         |         |      |             | QBR61125 | ALT |                    |
| 1.7SDi           | 1995-00 | 1715    | OHC  | AHB         | QBR6925  | ALT |                    |
|                  |         |         |      |             | QBR61038 | ALT |                    |
|                  |         |         |      |             | QBR61150 | ALT |                    |
|                  |         |         |      |             | QBH730   | PAS |                    |
|                  |         |         |      |             | QBH790   | PAS |                    |
| 1.9D             | 1995-00 | 1896    | OHC  | 1Y          | QBR6925  | ALT |                    |
|                  |         |         |      |             | QBR61150 | ALT |                    |
|                  |         |         |      |             | QBH730   | PAS |                    |
| 1.9SDi           | 1995-00 | 1896    | OHC  | AEY         | QBR61038 | ALT |                    |
|                  |         |         |      |             | QBR61150 | ALT |                    |
|                  |         |         |      |             | QBH790   | PAS |                    |
| 1.9SDi           | 2000-04 | 1896    | OHC  | AYQ         | QBR6906  | ALT |                    |
|                  |         |         |      |             | QBR61663 | ALT |                    |
| 1.9TDi           | 1995-00 | 1896    | OHC  | AHU,ALE     | QBR61038 | ALT |                    |
|                  |         |         |      |             | QBR61150 | ALT |                    |
|                  |         |         |      |             | QBH790   | PAS |                    |
| 1.9TDi           | 2000-04 | 1896    | OHC  | ALH         | QBR6906  | ALT |                    |
|                  |         |         |      |             | QBR61663 | ALT |                    |

| Caddy III  |       | 2004- |      |             |          |     |  |
|------------|-------|-------|------|-------------|----------|-----|--|
| 1.4i 16v   | 2004- | 1390  | DOHC | BCA         | QBR6738  | ALT |  |
|            |       |       |      |             | QBR61100 | ALT |  |
| 1.6i 16v   | 2004- | 1598  | DOHC | BGU,BSE,BSF | QBR6900  | ALT |  |
|            |       |       |      |             | QBR61038 | ALT |  |
| 1.9TDi 105 | 2004- | 1896  | OHC  | BJB,BLS,BSU | QBR6950  | ALT |  |
|            |       |       |      |             | QBR61050 | ALT |  |
| 2.0SDi 70  | 2004- | 1968  | OHC  | BDJ,BST     | QBR6950  | ALT |  |
|            |       |       |      |             | QBR61050 | ALT |  |
| 2.0i 8v    | 2004- | 1984  | OHC  | BSX         | QBR6900  | ALT |  |
|            |       |       |      |             | QBR61038 | ALT |  |



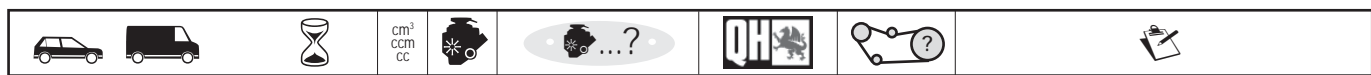
VOLKSWAGEN

| VOLKSWAGEN  ...            |         |          |     |          |          |     |                               |
|----------------------------|---------|----------|-----|----------|----------|-----|-------------------------------|
| Caravelle (Type 2) 1979-92 |         |          |     |          |          |     |                               |
| 1.6D                       | 1979-85 | 1588     | OHC | CS,JX    | QBA600   | ALT |                               |
|                            |         |          |     |          | QBA650   | WP  | 1 HP                          |
|                            |         |          |     |          | QBA900   | WP  | 1 HP                          |
|                            |         |          |     |          | QBA638   | WP  | 2 HP                          |
|                            |         |          |     |          | QBB1225  | HP  |                               |
|                            |         |          |     |          | QBA762   | PAS |                               |
| 1.6D                       | 1985-90 | 1588     | OHC | CS,JX    | QBA600   | ALT | 1 HP 1   65amp -ch.24.K033108 |
|                            |         |          |     |          | QBA875   | ALT | 1 HP 1   65amp ch.24.K033109- |
|                            |         |          |     |          | QBA625   | ALT | 1 HP 1   90amp -ch.24.K033108 |
|                            |         |          |     |          | QBA914   | ALT | 1 HP 1   90amp ch.24.K033109- |
|                            |         |          |     |          | QBB1225  | ALT | 2 HP 1                        |
|                            |         |          |     |          | QBB1250  | ALT | 1                             |
|                            |         |          |     |          | QBB1225  | ALT | 2                             |
|                            |         |          |     |          | QBB1225  | HP  |                               |
|                            |         |          |     |          | QBA762   | PAS |                               |
|                            |         |          |     |          | QBA650   | WP  | 1 HP 1                        |
|                            |         |          |     |          | QBA900   | WP  | 1 HP 1                        |
|                            |         |          |     |          | QBA638   | WP  | 1 HP 2                        |
| QBA638                     | WP      | 2 HP     |     |          |          |     |                               |
| QBA838                     | WP      | 2 HP     |     |          |          |     |                               |
| QBB1250                    | AC      |          |     |          |          |     |                               |
| 1.7D                       | 1985-92 | 1715     | OHC | KY       | QBA600   | ALT | 1 HP 1   65amp -ch.24.K033108 |
|                            |         |          |     |          | QBA875   | ALT | 1 HP 1   65amp ch.24.K033109- |
|                            |         |          |     |          | QBA625   | ALT | 1 HP 1   90amp -ch.24.K033108 |
|                            |         |          |     |          | QBA914   | ALT | 1 HP 1   90amp ch.24.K033109- |
|                            |         |          |     |          | QBB1225  | ALT | 2 HP 1                        |
|                            |         |          |     |          | QBB1250  | ALT | 1                             |
|                            |         |          |     |          | QBB1225  | ALT | 2                             |
|                            |         |          |     |          | QBB1225  | HP  |                               |
|                            |         |          |     |          | QBA762   | PAS |                               |
|                            |         |          |     |          | QBA650   | WP  | 1 HP 1                        |
|                            |         |          |     |          | QBA900   | WP  | 1 HP 1                        |
|                            |         |          |     |          | QBA638   | WP  | 1 HP 2                        |
| QBA638                     | WP      | 2 HP     |     |          |          |     |                               |
| QBA838                     | WP      | 2 HP     |     |          |          |     |                               |
| QBB1250                    | AC      |          |     |          |          |     |                               |
| 1.9                        | 1983-92 | 1913     | OHV | DF,DG    | QBA1075  | ALT | 1  45,65amp HP -ch.24.G093123 |
|                            |         |          |     |          | QBA1100  | ALT | 1  45,65amp HP ch.24.H000001- |
|                            |         |          |     |          | QBA1100  | ALT | 1  90amp HP                   |
|                            |         |          |     |          | QBA1075  | ALT | 1  HP                         |
|                            |         |          |     |          | QBA1100  | ALT | 2                             |
|                            |         |          |     |          | QBA1075  | PAS |                               |
|                            |         |          |     |          | QBB1150  | AC  |                               |
|                            |         |          |     |          | QBA650   | WP  | 1 HP 1                        |
| QBA900                     | WP      | 1 HP 1   |     |          |          |     |                               |
| QBA638                     | WP      | 1 HP 2   |     |          |          |     |                               |
| QBA638                     | WP      | 2 HP     |     |          |          |     |                               |
| QBA838                     | WP      | 2 HP     |     |          |          |     |                               |
| QBB1250                    | AC      |          |     |          |          |     |                               |
| 2.0                        | 1979-83 | 1973     | OHV | CU,CV    | QBA1175  | ALT | 1                             |
|                            |         |          |     |          | QBA700   | ALT | 2                             |
| 2.1                        | 1983-92 | 2109     | OHV | DJ,MV,SS | QBA1075  | ALT | 1  45,65amp HP -ch.24.G093123 |
|                            |         |          |     |          | QBA1100  | ALT | 1  45,65amp HP ch.24.H000001- |
|                            |         |          |     |          | QBA1100  | ALT | 1  90amp HP                   |
|                            |         |          |     |          | QBA1075  | ALT | 1  HP                         |
|                            |         |          |     |          | QBA1100  | ALT | 2                             |
|                            |         |          |     |          | QBA1075  | PAS |                               |
| QBB1150                    | AC      |          |     |          |          |     |                               |
| Caravelle (T4) 1990-03     |         |          |     |          |          |     |                               |
| 1.8                        | 1990-94 | 1781     | OHC | PD       | QBA963   | ALT |                               |
|                            |         |          |     |          | QBA650   | PAS |                               |
| 1.9D,TD                    | 1990-00 | 1895     | OHC | ABL,1X   | QBA975   | ALT | 1990-07/92                    |
|                            |         |          |     |          | QBR6925  | ALT | 1  120amp 08/92-00            |
|                            |         |          |     |          | QBR61038 | ALT | 1  120amp 08/92-00            |
|                            |         |          |     |          | QBF650   | PAS |                               |
| QBA650                     | PAS     | Optional |     |          |          |     |                               |



| VOLKSWAGEN  ...         |         |          |     |                            |          |     |                         |
|-------------------------|---------|----------|-----|----------------------------|----------|-----|-------------------------|
| Caravelle (T4)...       |         |          |     |                            |          |     |                         |
| 1990-03                 |         |          |     |                            |          |     |                         |
| 2.0                     | 1990-95 | 1968     | OHC | AAC                        | QBA963   | ALT | 1  1 HP                 |
|                         |         |          |     |                            | QBR61588 | ALT | 1  1 HP                 |
|                         |         |          |     |                            | QBR61463 | ALT | 1  2 HP                 |
|                         |         |          |     |                            | QBR61550 | ALT | 2                       |
|                         |         |          |     |                            | QBA650   | PAS |                         |
| 2.0                     | 1996-03 | 1968     | OHC | AAC                        | QBR61063 | ALT | 1  120amp               |
|                         |         |          |     |                            | QBR6925  | ALT | 1  120amp               |
|                         |         |          |     |                            | QBR61588 | ALT | 1                       |
|                         |         |          |     |                            | QBR61875 | ALT | 2                       |
|                         |         |          |     |                            | QBA650   | PAS |                         |
| QBR61900                | AC      |          |     |                            |          |     |                         |
| 2.4D  AAB               | 1990-94 | 2370     | OHC | AAB                        | QBA1075  | ALT | PTØ 1990-07/92          |
|                         |         |          |     |                            | QBB1125  | ALT | PTØ 08/92-94            |
|                         |         |          |     |                            | QBA1150  | ALT | PTO 1990-07/92          |
|                         |         |          |     |                            | QBB1175  | ALT | PTO 08/92-94            |
|                         |         |          |     |                            | QBB1275  | ALT | 2                       |
|                         |         |          |     |                            | QBA863   | PAS |                         |
|                         |         |          |     |                            | QBB1050  | HP  |                         |
|                         |         |          |     |                            | QBB1325  | AC  |                         |
| 2.4D  AAB               | 1995-00 | 2370     | OHC | AAB                        | QBR61335 | ALT | PTØ 1  1 HP  1995-01/96 |
|                         |         |          |     |                            | QBR61350 | ALT | PTØ 1  1 HP  02/96-00   |
|                         |         |          |     |                            | QBR62125 | ALT | PTØ 1  2 HP             |
|                         |         |          |     |                            | QBR62075 | ALT | PTO 1                   |
|                         |         |          |     |                            | QBR61713 | ALT | PTO 2                   |
|                         |         |          |     |                            | QBR62240 | AC  | ch.70.S071873-          |
|                         |         |          |     |                            | QBR62130 | HP  | 1995-02/99              |
| QBR62100                | HP      | 03/99-00 |     |                            |          |     |                         |
| 2.4D  AJA               | 1998-00 | 2370     | OHC | AJA                        | QBR61350 | ALT | PTØ                     |
|                         |         |          |     |                            | QBR62240 | ALT | PTØ                     |
|                         |         |          |     |                            | QBR61713 | ALT | PTO 1                   |
|                         |         |          |     |                            | QBR62075 | ALT | PTO 2                   |
|                         |         |          |     |                            | QBR62130 | HP  | 1998-02/99              |
|                         |         |          |     |                            | QBR62100 | HP  | 03/99-00                |
| 2.5  AAF                | 1990-95 | 2460     | OHC | AAF                        | QBA1075  | ALT | 1   1 HP PTØ 1990-09/91 |
|                         |         |          |     |                            | QBA1138  | ALT | 1   1 HP PTO 1990-09/91 |
|                         |         |          |     |                            | QBR61713 | ALT | 10/91-95                |
|                         |         |          |     |                            | QBR62130 | ALT | 10/91-95                |
|                         |         |          |     |                            | QBB1050  | ALT | 1   2 HP                |
|                         |         |          |     |                            | QBB1325  | ALT | 1                       |
|                         |         |          |     |                            | QBB1275  | ALT | 2  1990-09/91           |
|                         |         |          |     |                            | QBR62000 | ALT | 2  10/91-95             |
|                         |         |          |     |                            | QBA863   | PAS |                         |
|                         |         |          |     |                            | QBB1050  | HP  | 1990-09/91              |
|                         |         |          |     |                            | QBR62060 | HP  | 10/91-95                |
|                         |         |          |     |                            | QBB1325  | AC  |                         |
| 2.5  AAF                | 1994-03 | 2461     | OHC | ACU,AEN,AET<br>AEU,APL,AVT | QBR61713 | ALT | 1  1 HP  1994-01/95     |
|                         |         |          |     |                            | QBR61335 | ALT | 1  1 HP  02/95-01/96    |
|                         |         |          |     |                            | QBR61350 | ALT | 1  1 HP  02/96-03       |
|                         |         |          |     |                            | QBR62130 | ALT | 1  1 HP  1994-01/95     |
|                         |         |          |     |                            | QBR62250 | ALT | 1  1 HP  02/95-03       |
|                         |         |          |     |                            | QBR62225 | ALT | 1  1 HP  02/95-03       |
|                         |         |          |     |                            | QBR62060 | ALT | 1  2 HP 1994-01/95      |
|                         |         |          |     |                            | QBR62130 | ALT | 1  2 HP 02/95-03        |
|                         |         |          |     |                            | QBR62000 | ALT | 2  1994-01/95           |
|                         |         |          |     |                            | QBR62075 | ALT | 2  02/95-03             |
| 2.5TDi  ACV,AJT,AUF,AHY | 1994-03 | 2459     | OHC | ACV,AJT,AUF,AHY            | QBR61763 | ALT | 1   1994-04/98          |
|                         |         |          |     |                            | QBR61763 | ALT | 1   05/98-03            |
|                         |         |          |     |                            | QBR61750 | ALT | 1   05/98-03            |
|                         |         |          |     |                            | QBR62250 | ALT | 1   1994-04/98          |
|                         |         |          |     |                            | QBR62215 | ALT | 1   05/98-03            |
|                         |         |          |     |                            | QBR62075 | ALT | 2                       |

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**VOLKSWAGEN** ...

| Caravelle (T4)... |         |         |      |      |                 |   |  |
|-------------------|---------|---------|------|------|-----------------|---|--|
| 1990-03           |         |         |      |      |                 |   |  |
| 2.5TDi            | AYC,AYY | 2000-03 | 2459 | OHC  | AYC,AYY         | QBR61750<br>QBR62215<br>QBR62075<br>QBR62060    | ALT<br>ALT<br>ALT<br>ALT<br>2  OE 074903137AS<br>2  OE 074903137BB             |
| 2.5TDi            | AXL,AXG | 2000-03 | 2459 | OHC  | AXL,AXG         | QBR61693<br>QBR62175<br>QBR62075<br>QBR62060    | ALT<br>ALT<br>ALT<br>ALT<br>2  OE 074903137AS<br>2  OE 074903137BB             |
| 2.8i VR6          | 12v     | 1996-00 | 2792 | V6   | AES             | QBR71325<br>QBR71400DP                          | ALT<br>ALT   |
| 2.8i VR6          | 24v     | 2000-03 | 2792 | V6   | AMV             | QBR71283<br>QBR71363DP                          | ALT<br>ALT   |
| Caravelle (T5)    |         |         |      |      |                 |   |  |
| 2003-             |         |         |      |      |                 |   |  |
| 1.9TDi            | AXB,AXC | 2003-   | 1896 | OHC  | AXB,AXC         | QBR61125<br>QBR61200DP                          | ALT<br>ALT   |
| 1.9TDi            | BRR,BRS | 2006-   | 1896 | OHC  | BRR,BRS         | QBR61138<br>QBR61215DP                          | ALT<br>ALT   |
| 2.0               |         | 2003-   | 1984 | OHC  | AXA             | QBR61125<br>QBR61200DP                          | ALT<br>ALT   |
| 3.2i V6           | 24v     | 2003-   | 3189 | V6   | BDL,BKK         | QBR61265<br>QBR61325                            | ALT<br>ALT   |
| Crafter (2E..)    |         |         |      |      |                 |   |  |
| 30 2.5TDi         |         | 2006-   | 2459 | OHC  | BJJ,BJK,BJL,BJM | QBR62000<br>QBR62580<br>QBR4975                 | ALT<br>ALT<br>AC<br>Semi-Automatic System<br>Manual System  BJL,BJM            |
| 35 2.5TDi         |         | 2006-   | 2459 | OHC  | BJJ,BJK,BJL,BJM | QBR62000<br>QBR62580<br>QBR4975                 | ALT<br>ALT<br>AC<br>Semi-Automatic System<br>Manual System  BJL,BJM            |
| 50 2.5TDi         |         | 2006-   | 2459 | OHC  | BJK,BJL,BJM     | QBR62000<br>QBR62580<br>QBR4975                 | ALT<br>ALT<br>AC<br>Semi-Automatic System<br>Manual System  BJL,BJM            |
| Eurovan (7H)      |         |         |      |      |                 |   |  |
| 1.9TDi            |         | 2003-   | 1896 | OHC  | AXB,AXC         | QBR61125<br>QBR61200DP                          | ALT<br>ALT   |
| 2.0i              |         | 2003-   | 1984 | OHC  | AXA             | QBR61125<br>QBR61200DP                          | ALT<br>ALT   |
| 3.2i              | 24v     | 2003-   | 3189 | V6   | BDL,BKK         | QBR61265<br>QBR61325                            | ALT<br>ALT   |
| Iltis (183)       |         |         |      |      |                 |   |  |
| 1.6TD             |         | 1987-88 | 1588 | OHC  | KY              | QBA963  | ALT  |
| 1.7               |         | 1978-88 | 1716 | OHC  | YX              | QBA950  | ALT  |
| LT 28             |         |         |      |      |                 |   |  |
| 2.0 (I)           |         | 1975-82 | 1984 | OHV  | CH              | QBA1014<br>QBA900<br>QBA800                     | ALT<br>ALT<br>HP<br>HP   |
| 2.3 (III)         |         | 1996-01 | 2295 | DOHC | AGL             | QBR62100<br>QBR62200                            | ALT<br>ALT   |
| 2.4 (II)          |         | 1982-93 | 2384 | OHC  | 1E,DL           | QBA813<br>QBA800<br>QBB800<br>QBB875<br>QBA1025 | ALT<br>ALT<br>PAS<br>AC<br>VP<br>-ch.G016821<br>ch.G016822-                    |
| 2.4D (I,II)       |         | 1978-96 | 2384 | OHC  | 1S,CP,DW        | QBA813<br>QBA800<br>QBB800<br>QBB875<br>QBA1025 | ALT<br>ALT<br>PAS<br>AC<br>VP<br>-ch.G016821<br>ch.G016822-                    |
| 2.4TD (II)        |         | 1982-96 | 2384 | OHC  | 1G,DV,ACL       | QBA813<br>QBA800<br>QBB800<br>QBB875<br>QBA1025 | ALT<br>ALT<br>PAS<br>AC<br>VP<br>1987-ch.G016821<br>ch.G016822-1996            |
| 2.5SDi (III)      |         | 1996-01 | 2460 | OHC  | AGX             | QBR61750<br>QBR61713<br>QBR62150<br>QBR62115    | ALT<br>ALT<br>ALT<br>ALT<br>1   -ch.2D.Y009086<br>1   ch.2D.Y009087-<br>1<br>2 |

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**VOLKSWAGEN** ...

| LT 28...            |         |      |      |           |          |     |                    |
|---------------------|---------|------|------|-----------|----------|-----|--------------------|
| 2.5TDi 90,102 (III) | 1996-06 | 2460 | OHC  | APA,AHD   | QBR61750 | ALT | 1   -ch.2D.Y009086 |
|                     |         |      |      |           | QBR61713 | ALT | 1   ch.2D.Y009087- |
|                     |         |      |      |           | QBR62150 | ALT | 1                  |
|                     |         |      |      |           | QBR62115 | ALT | 2                  |
| 2.5TDi 109 (III)    | 1996-06 | 2460 | OHC  | ANJ,AVR   | QBR61750 | ALT | 1   -ch.2D.Y009086 |
|                     |         |      |      |           | QBR61713 | ALT | 1   ch.2D.Y009087- |
|                     |         |      |      |           | QBR62150 | ALT | 1                  |
|                     |         |      |      |           | QBR62115 | ALT | 2  1996-08/03      |
|                     |         |      |      |           | QBR62075 | ALT | 2  09/03-06        |
| 2.5TDi 83,95 (III)  | 2001-06 | 2460 | OHC  | BBE,BBF   | QBR61750 | ALT | 1   -ch.2D.Y009086 |
|                     |         |      |      |           | QBR61713 | ALT | 1   ch.2D.Y009087- |
|                     |         |      |      |           | QBR62150 | ALT | 1                  |
|                     |         |      |      |           | QBR62075 | ALT | 2                  |
| 2.7D (I)            | 1978-83 | 2710 | OHV  | CG        | QBA1138  | ALT |                    |
| 2.8TDi (III)        | 1997-02 | 2798 | OHC  | AGK,ATA   | QBR61638 | ALT | 1                  |
|                     |         |      |      |           | QBR62125 | ALT | 1                  |
|                     |         |      |      |           | QBR62000 | ALT | 2                  |
|                     |         |      |      |           | QBA900   | PAS |                    |
| 2.8TDi (III)        | 2001-06 | 2798 | OHC  | AUH,BCQ   | QBR61688 | ALT |                    |
|                     |         |      |      |           | QBR62150 | ALT |                    |
| LT 31               |         |      |      |           |          |     |                    |
| 2.0 (I)             | 1975-82 | 1984 | OHV  | CH        | QBA1014  | ALT | HP                 |
|                     |         |      |      |           | QBA900   | ALT | HP                 |
|                     |         |      |      |           | QBA800   | HP  |                    |
| 2.4 (II)            | 1982-93 | 2384 | OHC  | 1E,DL     | QBA813   | ALT | -ch.G0.16821       |
|                     |         |      |      |           | QBA800   | ALT | ch.G0.16822-       |
|                     |         |      |      |           | QBB800   | PAS |                    |
|                     |         |      |      |           | QBB875   | AC  |                    |
|                     |         |      |      |           | QBA1025  | VP  |                    |
| 2.4D (I,II)         | 1978-96 | 2384 | OHC  | 1S,CP,DW  | QBA813   | ALT | -ch.G0.16821       |
|                     |         |      |      |           | QBA800   | ALT | ch.G0.16822-       |
|                     |         |      |      |           | QBB800   | PAS |                    |
|                     |         |      |      |           | QBB875   | AC  |                    |
|                     |         |      |      |           | QBA1025  | VP  |                    |
| 2.4TD (II)          | 1987-96 | 2384 | OHC  | 1G,DV,ACL | QBA813   | ALT | 1987-ch.G0.16821   |
|                     |         |      |      |           | QBA800   | ALT | ch.G0.16822-1996   |
|                     |         |      |      |           | QBB800   | PAS |                    |
|                     |         |      |      |           | QBB875   | AC  |                    |
|                     |         |      |      |           | QBA1025  | VP  |                    |
| 2.7D (I)            | 1978-83 | 2710 | OHV  | CG        | QBA1138  | ALT |                    |
| LT 35               |         |      |      |           |          |     |                    |
| 2.0 (I)             | 1975-82 | 1984 | OHV  | CH        | QBA1014  | ALT | HP                 |
|                     |         |      |      |           | QBA900   | ALT | HP                 |
|                     |         |      |      |           | QBA800   | HP  |                    |
| 2.3 (III)           | 1996-01 | 2295 | DOHC | AGL       | QBR62100 | ALT |                    |
|                     |         |      |      |           | QBR62200 | ALT |                    |
| 2.4 (II)            | 1982-93 | 2384 | OHC  | 1E,DL     | QBA813   | ALT | -ch.G0.16821       |
|                     |         |      |      |           | QBA800   | ALT | ch.G0.16822-       |
|                     |         |      |      |           | QBB800   | PAS |                    |
|                     |         |      |      |           | QBB875   | AC  |                    |
|                     |         |      |      |           | QBA1025  | VP  |                    |
| 2.4D (I,II)         | 1978-96 | 2384 | OHC  | 1S,CP,DW  | QBA813   | ALT | -ch.G0.16821       |
|                     |         |      |      |           | QBA800   | ALT | ch.G0.16822-       |
|                     |         |      |      |           | QBB800   | PAS |                    |
|                     |         |      |      |           | QBB875   | AC  |                    |
|                     |         |      |      |           | QBA1025  | VP  |                    |
| 2.4TD (II)          | 1982-96 | 2384 | OHC  | 1G,DV,ACL | QBA813   | ALT | 1982-ch.G0.16821   |
|                     |         |      |      |           | QBA800   | ALT | ch.G0.16822-1996   |
|                     |         |      |      |           | QBB800   | PAS |                    |
|                     |         |      |      |           | QBB875   | AC  |                    |
|                     |         |      |      |           | QBA1025  | VP  |                    |

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| LT 35...            |           |      |     |               |  |                                 |   |
|---------------------|-----------|------|-----|---------------|--|---------------------------------|---|
| 2.5SDi (III)        | 1996-01   | 2460 | OHC | AGX           | QBR61750<br>QBR61713<br>QBR62150<br>QBR62115             | ALT<br>ALT<br>ALT<br>ALT        | 1   -ch.2D.Y009086<br>1   ch.2D.Y009087-<br>1<br>2                            |
| 2.5TDi 90,102 (III) | 1996-06   | 2460 | OHC | APA,AHD       | QBR61750<br>QBR61713<br>QBR62150<br>QBR62115             | ALT<br>ALT<br>ALT<br>ALT        | 1   -ch.2D.Y009086<br>1   ch.2D.Y009087-<br>1<br>2                            |
| 2.5TDi 109 (III)    | 1996-06   | 2460 | OHC | ANJ,AVR       | QBR61750<br>QBR61713<br>QBR62150<br>QBR62115<br>QBR62075 | ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1   -ch.2D.Y009086<br>1   ch.2D.Y009087-<br>1<br>2  1996-08/03<br>2  09/03-06 |
| 2.5TDi 83,95 (III)  | 2001-06   | 2460 | OHC | BBE,BBF       | QBR61750<br>QBR61713<br>QBR62150<br>QBR62075             | ALT<br>ALT<br>ALT<br>ALT        | 1   -ch.2D.Y009086<br>1   ch.2D.Y009087-<br>1<br>2                            |
| 2.7D (I)            | 1978-83   | 2710 | OHV | CG            | QBA1138  | ALT                             |   |
| 2.8TDi (III)        | 1997-02   | 2798 | OHC | AGK,ATA       | QBR61638   | ALT                             | 1   |
|                     |           |      |     |               | QBR62125   | ALT                             | 1   |
|                     |           |      |     |               | QBR62000   | ALT                             | 2   |
| 2.8TDi (III)        | 2001-2006 | 2798 | OHC | AUH,BCQ       | QBR61688<br>QBR62150                                     | ALT<br>ALT                      | <br>  |
| LT 40               |           |      |     |               |  |                                 |   |
| 2.0 (I)             | 1975-82   | 1984 | OHV | CH            | QBA1014  | ALT                             | HP  |
|                     |           |      |     |               | QBA900   | ALT                             | HP  |
|                     |           |      |     |               | QBA800   | HP                              |   |
| 2.4 (II)            | 1982-93   | 2384 | OHC | 1E,DL         | QBA813   | ALT                             | -ch.G0.16821  |
|                     |           |      |     |               | QBA800   | ALT                             | ch.G0.16822-  |
|                     |           |      |     |               | QBB800   | PAS                             |   |
|                     |           |      |     |               | QBB875   | AC                              |   |
|                     |           |      |     |               | QBA1025  | VP                              |   |
| 2.4D (I,II)         | 1978-96   | 2384 | OHC | 1S,CP,DW      | QBA813   | ALT                             | -ch.G0.16821  |
|                     |           |      |     |               | QBA800   | ALT                             | ch.G0.16822-  |
|                     |           |      |     |               | QBB800   | PAS                             |   |
|                     |           |      |     |               | QBB875   | AC                              |   |
|                     |           |      |     |               | QBA1025  | VP                              |   |
| 2.4TD (II)          | 1982-96   | 2384 | OHC | 1G,DV,ACLACT  | QBA813   | ALT                             | 1982-ch.G0.16821  |
|                     |           |      |     |               | QBA800   | ALT                             | ch.G0.16822-1996  |
|                     |           |      |     |               | QBB800   | PAS                             |   |
|                     |           |      |     |               | QBB875   | AC                              |   |
|                     |           |      |     |               | QBA1025  | VP                              |   |
| LT 45               |           |      |     |               |  |                                 |   |
| 2.0 (I)             | 1975-82   | 1984 | OHV | CH            | QBA1014  | ALT                             | HP  |
|                     |           |      |     |               | QBA900   | ALT                             | HP  |
|                     |           |      |     |               | QBA800   | HP                              |   |
| 2.4 (II)            | 1982-93   | 2384 | OHC | 1E,DL         | QBA813   | ALT                             | -ch.G0.16821  |
|                     |           |      |     |               | QBA800   | ALT                             | ch.G0.16822-  |
|                     |           |      |     |               | QBB800   | PAS                             |   |
|                     |           |      |     |               | QBB875   | AC                              |   |
|                     |           |      |     |               | QBA1025  | VP                              |   |
| 2.4D (I,II)         | 1978-96   | 2384 | OHC | CP,DW         | QBA813   | ALT                             | -ch.G0.16821  |
|                     |           |      |     |               | QBA800   | ALT                             | ch.G0.16822-  |
|                     |           |      |     |               | QBB800   | PAS                             |   |
|                     |           |      |     |               | QBB875   | AC                              |   |
|                     |           |      |     |               | QBA1025  | VP                              |   |
| 2.4TD (II)          | 1982-96   | 2384 | OHC | 1G,DV,ACL,ACT | QBA813   | ALT                             | 1982-ch.G0.16821  |
|                     |           |      |     |               | QBA800   | ALT                             | ch.G0.16822-1996  |
|                     |           |      |     |               | QBB800   | PAS                             |   |
|                     |           |      |     |               | QBB875   | AC                              |   |
|                     |           |      |     |               | QBA1025  | VP                              |   |



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| LT 50      |         |      |     |            |         |     |                  |
|------------|---------|------|-----|------------|---------|-----|------------------|
| 2.4 (II)   | 1982-93 | 2384 | OHC | 1E,DL      | QBA813  | ALT | -ch.G0.16821     |
|            |         |      |     |            | QBA800  | ALT | ch.G0.16822-     |
|            |         |      |     |            | QBB800  | PAS |                  |
|            |         |      |     |            | QBB875  | AC  |                  |
| 2.4D (II)  | 1982-96 | 2384 | OHC | DW         | QBA813  | ALT | -ch.G0.16821     |
|            |         |      |     |            | QBA800  | ALT | ch.G0.16822-     |
|            |         |      |     |            | QBB800  | PAS |                  |
|            |         |      |     |            | QBB875  | AC  |                  |
| 2.4TD (II) | 1982-96 | 2384 | OHC | DV,ACL,ACT | QBA813  | ALT | 1982-ch.G0.16821 |
|            |         |      |     |            | QBA800  | ALT | ch.G0.16822-1996 |
|            |         |      |     |            | QBB800  | PAS |                  |
|            |         |      |     |            | QBB875  | AC  |                  |
|            |         |      |     |            | QBA1025 | VP  |                  |

| LT 55      |         |      |     |            |         |     |                  |
|------------|---------|------|-----|------------|---------|-----|------------------|
| 2.4 (II)   | 1982-93 | 2384 | OHC | 1E,DL      | QBA813  | ALT | -ch.G0.16821     |
|            |         |      |     |            | QBA800  | ALT | ch.G0.16822-     |
|            |         |      |     |            | QBB800  | PAS |                  |
|            |         |      |     |            | QBB875  | AC  |                  |
| 2.4D (II)  | 1982-96 | 2384 | OHC | DW         | QBA813  | ALT | -ch.G0.16821     |
|            |         |      |     |            | QBA800  | ALT | ch.G0.16822-     |
|            |         |      |     |            | QBB800  | PAS |                  |
|            |         |      |     |            | QBB875  | AC  |                  |
| 2.4TD (II) | 1982-96 | 2384 | OHC | DV,ACL,ACT | QBA813  | ALT | 1982-ch.G0.16821 |
|            |         |      |     |            | QBA800  | ALT | ch.G0.16822-1996 |
|            |         |      |     |            | QBB800  | PAS |                  |
|            |         |      |     |            | QBB875  | AC  |                  |
|            |         |      |     |            | QBA1025 | VP  |                  |

| Lupo (6X)   |         |      |      |     |            |     |              |
|-------------|---------|------|------|-----|------------|-----|--------------|
| 1.0i        | 2002-05 | 999  | OHC  | AUC | QBR6750    | ALT | <br><br><br> |
|             |         |      |      |     | QBR61063   | ALT |              |
|             |         |      |      |     | QBR61125   | ALT |              |
| 1.4i 16v 75 | 2002-05 | 1390 | DOHC | BBY | QBR61063   | ALT | <br>         |
|             |         |      |      |     | QBR61125   | ALT |              |
| 1.4TDi      | 2002-05 | 1422 | OHC  | AMF | QBR61125   | ALT | <br>         |
|             |         |      |      |     | QBR61187DP | ALT |              |
| 1.7SDi      | 2002-05 | 1714 | OHC  | AKU | QBR51225   | ALT |              |

| Multivan (Type 2) 1979-92 |         |          |     |       |         |     |                                |
|---------------------------|---------|----------|-----|-------|---------|-----|--------------------------------|
| 1.6D                      | 1979-85 | 1588     | OHC | CS,JX | QBA600  | ALT |                                |
|                           |         |          |     |       | QBA650  | WP  | 1 HP                           |
|                           |         |          |     |       | QBA900  | WP  | 1 HP                           |
|                           |         |          |     |       | QBA638  | WP  | 2 HP                           |
|                           |         |          |     |       | QBB1225 | HP  |                                |
|                           |         |          |     |       | QBA762  | PAS |                                |
| 1.6D                      | 1985-90 | 1588     | OHC | CS,JX | QBA600  | ALT | 1 HP 1<br>65amp -ch.24.K033108 |
|                           |         |          |     |       | QBA875  | ALT | 1 HP 1<br>65amp ch.24.K033109- |
|                           |         |          |     |       | QBA625  | ALT | 1 HP 1<br>90amp -ch.24.K033108 |
|                           |         |          |     |       | QBA914  | ALT | 1 HP 1<br>90amp ch.24.K033109- |
|                           |         |          |     |       | QBB1225 | ALT | 2 HP 1<br>                     |
|                           |         |          |     |       | QBB1250 | ALT | 1<br>                          |
|                           |         |          |     |       | QBB1225 | ALT | 2<br>                          |
|                           |         |          |     |       | QBB1225 | HP  |                                |
|                           |         |          |     |       | QBA762  | PAS |                                |
|                           |         |          |     |       | QBA650  | WP  | 1 HP 1<br><br>                 |
|                           |         |          |     |       | QBA900  | WP  | 1 HP 1<br><br>                 |
|                           |         |          |     |       | QBA638  | WP  | 1 HP 2<br>                     |
| QBA638                    | WP      | 2 HP<br> |     |       |         |     |                                |
| QBA838                    | WP      | 2 HP     |     |       |         |     |                                |
| QBB1250                   | AC      |          |     |       |         |     |                                |

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| VOLKSWAGEN ...               |         |          |     |        |          |     |                               |
|------------------------------|---------|----------|-----|--------|----------|-----|-------------------------------|
| Multivan (Type 2)... 1979-92 |         |          |     |        |          |     |                               |
| 1.7D                         | 1985-92 | 1715     | OHC | KY     | QBA600   | ALT | 1 HP 1   65amp -ch.24.K033108 |
|                              |         |          |     |        | QBA875   | ALT | 1 HP 1   65amp ch.24.K033109- |
|                              |         |          |     |        | QBA625   | ALT | 1 HP 1   90amp -ch.24.K033108 |
|                              |         |          |     |        | QBA914   | ALT | 1 HP 1   90amp ch.24.K033109- |
|                              |         |          |     |        | QBB1225  | ALT | 2 HP 1                        |
|                              |         |          |     |        | QBB1250  | ALT | 1                             |
|                              |         |          |     |        | QBB1225  | ALT | 2                             |
|                              |         |          |     |        | QBB1225  | HP  |                               |
|                              |         |          |     |        | QBA762   | PAS |                               |
|                              |         |          |     |        | QBA650   | WP  | 1 HP 1                        |
|                              |         |          |     |        | QBA900   | WP  | 1 HP 1                        |
|                              |         |          |     |        | QBA638   | WP  | 1 HP 2                        |
|                              |         |          |     |        | QBA638   | WP  | 2 HP                          |
|                              |         |          |     |        | QBA838   | WP  | 2 HP                          |
| QBB1250                      | AC      |          |     |        |          |     |                               |
| 1.9                          | 1983-92 | 1913     | OHV | DF,DG  | QBA1075  | ALT | 1  45,65amp HP -ch.24.G093123 |
|                              |         |          |     |        | QBA1100  | ALT | 1  45,65amp HP ch.24.H000001- |
|                              |         |          |     |        | QBA1100  | ALT | 1  90amp HP                   |
|                              |         |          |     |        | QBA1075  | ALT | 1  HP                         |
|                              |         |          |     |        | QBA1100  | ALT | 2                             |
|                              |         |          |     |        | QBA1075  | PAS |                               |
|                              |         |          |     |        | QBB1150  | AC  |                               |
| 2.1                          | 1983-92 | 2109     | OHV | DJ,MV  | QBA1075  | ALT | 1  45,65amp HP -ch.24.G093123 |
|                              |         |          |     |        | QBA1100  | ALT | 1  45,65amp HP ch.24.H000001- |
|                              |         |          |     |        | QBA1100  | ALT | 1  90amp HP                   |
|                              |         |          |     |        | QBA1075  | ALT | 1  HP                         |
|                              |         |          |     |        | QBA1100  | ALT | 2                             |
|                              |         |          |     |        | QBA1075  | PAS |                               |
|                              |         |          |     |        | QBB1150  | AC  |                               |
| Multivan (T4) 1990-03        |         |          |     |        |          |     |                               |
| 1.9D,TD                      | 1990-00 | 1895     | OHC | ABL,1X | QBA975   | ALT | 1990-07/92                    |
|                              |         |          |     |        | QBR6925  | ALT | 1  120amp 08/92-00            |
|                              |         |          |     |        | QBR61038 | ALT | 1  120amp 08/92-00            |
|                              |         |          |     |        | QBF650   | PAS |                               |
|                              |         |          |     |        | QBA650   | PAS | Optional                      |
| 2.0                          | 1990-95 | 1968     | OHC | AAC    | QBA963   | ALT | 1  1 HP                       |
|                              |         |          |     |        | QBR61588 | ALT | 1  1 HP                       |
|                              |         |          |     |        | QBR61463 | ALT | 1  2 HP                       |
|                              |         |          |     |        | QBR61550 | ALT | 2                             |
|                              |         |          |     |        | QBA650   | PAS |                               |
| 2.0                          | 1996-03 | 1968     | OHC | AAC    | QBR61063 | ALT | 1  120amp                     |
|                              |         |          |     |        | QBR6925  | ALT | 1  120amp                     |
|                              |         |          |     |        | QBR61588 | ALT | 1                             |
|                              |         |          |     |        | QBR61875 | ALT | 2                             |
|                              |         |          |     |        | QBA650   | PAS |                               |
| QBR61900                     | AC      |          |     |        |          |     |                               |
| 2.4D  AAB                    | 1990-94 | 2370     | OHC | AAB    | QBA1075  | ALT | PTO 1990-07/92                |
|                              |         |          |     |        | QBB1125  | ALT | PTO 08/92-94                  |
|                              |         |          |     |        | QBA1150  | ALT | PTO 1990-07/92                |
|                              |         |          |     |        | QBB1175  | ALT | PTO 08/92-94                  |
|                              |         |          |     |        | QBB1275  | ALT | 2                             |
|                              |         |          |     |        | QBA863   | PAS |                               |
|                              |         |          |     |        | QBB1050  | HP  |                               |
| QBB1325                      | AC      |          |     |        |          |     |                               |
| 2.4D  AAB                    | 1995-00 | 2370     | OHC | AAB    | QBR61335 | ALT | PTO 1  1 HP  1995-01/96       |
|                              |         |          |     |        | QBR61350 | ALT | PTO 1  1 HP  02/96-00         |
|                              |         |          |     |        | QBR62125 | ALT | PTO 1  2 HP                   |
|                              |         |          |     |        | QBR62075 | ALT | PTO 1                         |
|                              |         |          |     |        | QBR61713 | ALT | PTO 2                         |
|                              |         |          |     |        | QBR62240 | AC  | ch.70.S071873-                |
|                              |         |          |     |        | QBR62130 | HP  | 1995-02/99                    |
| QBR62100                     | HP      | 03/99-00 |     |        |          |     |                               |





**VOLKSWAGEN** ...

| <b>Multivan (T4)...</b> |         | <b>1990-03</b> |     |                            |            |     |                         |
|-------------------------|---------|----------------|-----|----------------------------|------------|-----|-------------------------|
| 2.4D  AJA               | 1998-00 | 2370           | OHC | AJA                        | QBR61350   | ALT | PTF                     |
|                         |         |                |     |                            | QBR62240   | ALT | PTF                     |
|                         |         |                |     |                            | QBR61713   | ALT | PTO 1                   |
|                         |         |                |     |                            | QBR62075   | ALT | PTO 2                   |
|                         |         |                |     |                            | QBR62130   | HP  | 1998-02/99              |
| QBR62100                | HP      | 03/99-00       |     |                            |            |     |                         |
| 2.5  AAF                | 1990-95 | 2460           | OHC | AAF                        | QBA1075    | ALT | 1   1 HP PTF 1990-09/91 |
|                         |         |                |     |                            | QBA1138    | ALT | 1   1 HP PTO 1990-09/91 |
|                         |         |                |     |                            | QBR61713   | ALT | 10/91-95                |
|                         |         |                |     |                            | QBR62130   | ALT | 10/91-95                |
|                         |         |                |     |                            | QBB1050    | ALT | 1   2 HP                |
|                         |         |                |     |                            | QBB1325    | ALT | 1                       |
|                         |         |                |     |                            | QBB1275    | ALT | 2  1990-09/91           |
|                         |         |                |     |                            | QBR62000   | ALT | 2  10/91-95             |
|                         |         |                |     |                            | QBA863     | PAS |                         |
|                         |         |                |     |                            | QBB1050    | HP  | 1990-09/91              |
| QBR62060                | HP      | 10/91-95       |     |                            |            |     |                         |
| QBB1325                 | AC      |                |     |                            |            |     |                         |
| 2.5  AAF                | 1994-03 | 2461           | OHC | ACU,AEN,AET<br>AEU,APL,AVT | QBR61713   | ALT | 1  1 HP  1994-01/95     |
|                         |         |                |     |                            | QBR61335   | ALT | 1  1 HP  02/95-01/96    |
|                         |         |                |     |                            | QBR61350   | ALT | 1  1 HP  02/96-03       |
|                         |         |                |     |                            | QBR62130   | ALT | 1  1 HP  1994-01/95     |
|                         |         |                |     |                            | QBR62250   | ALT | 1  1 HP  02/95-03       |
|                         |         |                |     |                            | QBR62225   | ALT | 1  1 HP  02/95-03       |
|                         |         |                |     |                            | QBR62060   | ALT | 1  2 HP 1994-01/95      |
|                         |         |                |     |                            | QBR62130   | ALT | 1  2 HP 02/95-03        |
|                         |         |                |     |                            | QBR62000   | ALT | 2  1994-01/95           |
|                         |         |                |     |                            | QBR62075   | ALT | 2  02/95-03             |
| 2.5TDi  ACV,AJT,AUF,AHY | 1994-03 | 2459           | OHC | ACV,AJT,AUF,AHY            | QBR61763   | ALT | 1   1994-04/98          |
|                         |         |                |     |                            | QBR61763   | ALT | 1   05/98-03            |
|                         |         |                |     |                            | QBR61750   | ALT | 1   05/98-03            |
|                         |         |                |     |                            | QBR62250   | ALT | 1   1994-04/98          |
|                         |         |                |     |                            | QBR62215   | ALT | 1   05/98-03            |
|                         |         |                |     |                            | QBR62075   | ALT | 2                       |
| 2.5TDi  AYC,AYY         | 2000-03 | 2459           | OHC | AYC,AYY                    | QBR61750   | ALT |                         |
|                         |         |                |     |                            | QBR62215   | ALT |                         |
|                         |         |                |     |                            | QBR62075   | ALT | 2  OE 074903137AS       |
|                         |         |                |     |                            | QBR62060   | ALT | 2  OE 074903137BB       |
| 2.5TDi  AXL,AXG         | 2000-03 | 2459           | OHC | AXL,AXG                    | QBR61693   | ALT |                         |
|                         |         |                |     |                            | QBR62175   | ALT |                         |
|                         |         |                |     |                            | QBR62075   | ALT | 2  OE 074903137AS       |
|                         |         |                |     |                            | QBR62060   | ALT | 2  OE 074903137BB       |
| 2.8i VR6 12v            | 1996-00 | 2792           | V6  | AES                        | QBR71325   | ALT |                         |
|                         |         |                |     |                            | QBR71400DP | ALT |                         |
| 2.8i VR6 24v            | 2000-03 | 2792           | V6  | AMV                        | QBR71283   | ALT |                         |
|                         |         |                |     |                            | QBR71363DP | ALT |                         |
| <b>Multivan (T5)</b>    |         | <b>2003-</b>   |     |                            |            |     |                         |
| 1.9TDi  AXB,AXC         | 2003-   | 1896           | OHC | AXB,AXC                    | QBR61125   | ALT |                         |
|                         |         |                |     |                            | QBR61200DP | ALT |                         |
| 1.9TDi  BRR,BRS         | 2006-   | 1896           | OHC | BRR,BRS                    | QBR61138   | ALT |                         |
|                         |         |                |     |                            | QBR61215DP | ALT |                         |
| 2.0                     | 2003-   | 1984           | OHC | AXA                        | QBR61125   | ALT |                         |
|                         |         |                |     |                            | QBR61200DP | ALT |                         |
| 3.2i V6 24v             | 2003-   | 3189           | V6  | BDL,BKK                    | QBR61265   | ALT |                         |
|                         |         |                |     |                            | QBR61325   | ALT |                         |
| <b>Polo (80) </b>       |         | <b>1985-94</b> |     |                            |            |     |                         |
| 1.0,1.0i                | 1988-94 | 1043           | OHC | HZ,AAK,AAU                 | QBA675     | ALT | 1988-90                 |
|                         |         |                |     |                            | QBF710     | ALT | 1990-94                 |
| 1.3,1.3i                | 1985-94 | 1272           | OHC | 2G,GK,AAV,NZ               | QBA675     | ALT | 1985-90                 |
|                         |         |                |     |                            | QBF710     | ALT | 1990-94                 |
| 1.4D                    | 1992-94 | 1398           | OHC | 1W                         | QBF710     | ALT |                         |



**VOLKSWAGEN** ...

| <b>Polo (6N1)</b>           |         | <b>1994-99</b> |      |         |   |  |  |                                  |
|-----------------------------|---------|----------------|------|---------|---|--|--|----------------------------------|
| 1.0i                        | 1994-96 | 1043           | OHC  | AEV     | QBR6750<br>QBR61063<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.3i                        | 1994-95 | 1296           | OHC  | ADX     | QBR6750<br>QBR61075<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.4i 8v                     | 1997-99 | 1390           | OHC  | AEX     | QBR6750<br>QBR61063<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.6i 8v                     | 1994-95 | 1598           | OHC  | AEA     | QBR6750<br>QBR61063<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.7SDi                      | 1997-99 | 1716           | OHC  | AHG     | QBR51225  | ALT  |  |                                  |
| 1.9D                        | 1994-95 | 1896           | OHC  | AEF     | QBR51225  | ALT  |  |                                  |
| 1.9SDi                      | 1996-99 | 1896           | OHC  | AGD     | QBR51225  | ALT  |  |                                  |
| <b>Polo (6V5)</b>           |         | <b>1997-01</b> |      |         |   |  |  |                                  |
| 1.4i 8v                     | 1997-01 | 1390           | OHC  | AEX,AKK | QBR6750<br>QBR61063<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.4i 16v                    | 1999-01 | 1390           | DOHC | AUA     | QBR6750<br>QBR61063<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.6i 8v                     | 1998-01 | 1598           | OHC  | AEE     | QBR6750<br>QBR61063<br>QBR61125   | ALT<br>ALT<br>ALT  |  |                                  |
| 1.9SDi                      | 1997-00 | 1896           | OHC  | AEY     | QBR6925<br>QBR61038<br>QBR61150<br>QBH730<br>QBH790   | ALT<br>ALT<br>ALT<br>PAS<br>PAS  | TEN<br>TEN<br>   |                                  |
| <b>Taro (7A)</b>            |         |                |      |         |   |  |  |                                  |
| 1.8                         | 1989-94 | 1812           | OHC  | 2Y      | QBR4838<br>QBB1050<br>QBB875  | ALT<br>PAS<br>AC   |  |                                  |
| 2.2                         | 1989-94 | 2237           | OHC  | 4Y      | QBR4838<br>QBB1050<br>QBB875  | ALT<br>PAS<br>AC   |  |                                  |
| 2.4                         | 1989-97 | 2367           | OHC  | 22R     | QBA875<br>QBB1125   | ALT<br>PAS   |  |                                  |
| 2.4D                        | 1989-97 | 2446           | OHC  | 2L      | QBB1050 x 2<br>QBB825<br>QBB875   | ALT<br>PAS<br>PAS  |  |                                  |
| <b>Transporter (Type 2)</b> |         | <b>1979-92</b> |      |         |   |  |  |                                  |
| 1.6                         | 1979-83 | 1584           | OHV  | CT      | QBA1175<br>QBA700   | ALT<br>ALT   | 1  | 2                                |
| 1.6D                        | 1979-85 | 1588           | OHC  | CS,JX   | QBA600<br>QBA650<br>QBA900<br>QBA638<br>QBB1225<br>QBA762<br>QBB1250  | ALT<br>WP<br>WP<br>WP<br>HP<br>PAS<br>AC   | 1 HP   | 1 HP<br>2 HP                     |
| 1.6D                        | 1985-90 | 1588           | OHC  | CS,JX   | QBA600<br>QBA875<br>QBA625<br>QBA914<br>QBB1225<br>QBB1250<br>QBB1225<br>QBB1225<br>QBA762<br>QBA650<br>QBA900<br>QBA638<br>QBA638<br>QBA838<br>QBB1250 | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>HP<br>PAS<br>WP<br>WP<br>WP<br>WP<br>AC | 1 HP 1   65amp -ch.24.K033108<br>1 HP 1   65amp ch.24.K033109-<br>1 HP 1   90amp -ch.24.K033108<br>1 HP 1   90amp ch.24.K033109-<br>2 HP 1 | 1<br>2                           |
|                             |         |                |      |         |   |  | 1 HP 1   | 1 HP 1<br>1 HP 2<br>2 HP<br>2 HP |

VOLKSWAGEN



| VOLKSWAGEN  ...                 |         |      |     |          |          |     |                               |
|---------------------------------|---------|------|-----|----------|----------|-----|-------------------------------|
| Transporter (Type 2)... 1979-92 |         |      |     |          |          |     |                               |
| 1.7D                            | 1985-92 | 1715 | OHC | KY       | QBA600   | ALT | 1 HP 1   65amp -ch.24.K033108 |
|                                 |         |      |     |          | QBA875   | ALT | 1 HP 1   65amp ch.24.K033109- |
|                                 |         |      |     |          | QBA625   | ALT | 1 HP 1   90amp -ch.24.K033108 |
|                                 |         |      |     |          | QBA914   | ALT | 1 HP 1   90amp ch.24.K033109- |
|                                 |         |      |     |          | QBB1225  | ALT | 2 HP 1                        |
|                                 |         |      |     |          | QBB1250  | ALT | 1                             |
|                                 |         |      |     |          | QBB1225  | ALT | 2                             |
|                                 |         |      |     |          | QBB1225  | HP  |                               |
|                                 |         |      |     |          | QBA762   | PAS |                               |
|                                 |         |      |     |          | QBA650   | WP  | 1 HP 1                        |
|                                 |         |      |     |          | QBA900   | WP  | 1 HP 1                        |
|                                 |         |      |     |          | QBA638   | WP  | 1 HP 2                        |
|                                 |         |      |     |          | QBA638   | WP  | 2 HP                          |
| QBA838                          | WP      | 2 HP |     |          |          |     |                               |
| QBB1250                         | AC      |      |     |          |          |     |                               |
| 1.9                             | 1983-92 | 1913 | OHV | DF,DG,DH | QBA1075  | ALT | 1  45,65amp HP -ch.24.G093123 |
|                                 |         |      |     |          | QBA1100  | ALT | 1  45,65amp HP ch.24.H000001- |
|                                 |         |      |     |          | QBA1100  | ALT | 1  90amp HP                   |
|                                 |         |      |     |          | QBA1075  | ALT | 1  HP                         |
|                                 |         |      |     |          | QBA1100  | ALT | 2                             |
|                                 |         |      |     |          | QBA1075  | PAS |                               |
| 2.0                             | 1979-83 | 1973 | OHV | CU,CV    | QBA1175  | ALT | 1                             |
|                                 |         |      |     |          | QBA700   | ALT | 2                             |
| 2.1                             | 1983-92 | 2109 | OHV | DJ,MV,SS | QBA1075  | ALT | 1  45,65amp HP -ch.24.G093123 |
|                                 |         |      |     |          | QBA1100  | ALT | 1  45,65amp HP ch.24.H000001- |
|                                 |         |      |     |          | QBA1100  | ALT | 1  90amp HP                   |
|                                 |         |      |     |          | QBA1075  | ALT | 1  HP                         |
|                                 |         |      |     |          | QBA1100  | ALT | 2                             |
|                                 |         |      |     |          | QBA1075  | PAS |                               |
| QBB1150                         | AC      |      |     |          |          |     |                               |
| Transporter (T4) 1990-03        |         |      |     |          |          |     |                               |
| 1.8                             | 1990-94 | 1781 | OHC | PD       | QBA963   | ALT |                               |
|                                 |         |      |     |          | QBA650   | PAS |                               |
| 1.9D,TD                         | 1990-00 | 1895 | OHC | ABL,1X   | QBA975   | ALT | 1990-07/92                    |
|                                 |         |      |     |          | QBR6925  | ALT | 1  120amp 08/92-00            |
|                                 |         |      |     |          | QBR61038 | ALT | 1  120amp 08/92-00            |
|                                 |         |      |     |          | QBF650   | PAS | Optional                      |
| QBA650                          | PAS     |      |     |          |          |     |                               |
| 2.0                             | 1990-95 | 1968 | OHC | AAC      | QBA963   | ALT | 1  1 HP                       |
|                                 |         |      |     |          | QBR61588 | ALT | 1  1 HP                       |
|                                 |         |      |     |          | QBR61463 | ALT | 1  2 HP                       |
|                                 |         |      |     |          | QBR61550 | ALT | 2                             |
|                                 |         |      |     |          | QBA650   | PAS |                               |
| 2.0                             | 1996-03 | 1968 | OHC | AAC      | QBR61063 | ALT | 1  120amp                     |
|                                 |         |      |     |          | QBR6925  | ALT | 1  120amp                     |
|                                 |         |      |     |          | QBR61588 | ALT | 1                             |
|                                 |         |      |     |          | QBR61875 | ALT | 2                             |
|                                 |         |      |     |          | QBA650   | PAS |                               |
|                                 |         |      |     |          | QBR61900 | AC  |                               |
| 2.4D  AAB                       | 1990-94 | 2370 | OHC | AAB      | QBA1075  | ALT | PTO 1990-07/92                |
|                                 |         |      |     |          | QBB1125  | ALT | PTO 08/92-94                  |
|                                 |         |      |     |          | QBA1150  | ALT | PTO 1990-07/92                |
|                                 |         |      |     |          | QBB1175  | ALT | PTO 08/92-94                  |
|                                 |         |      |     |          | QBB1275  | ALT | 2                             |
|                                 |         |      |     |          | QBA863   | PAS |                               |
|                                 |         |      |     |          | QBB1050  | HP  |                               |
|                                 |         |      |     |          | QBB1325  | AC  |                               |
| 2.4D  AAB                       | 1995-00 | 2370 | OHC | AAB      | QBR61335 | ALT | PTO 1  1 HP  1995-01/96       |
|                                 |         |      |     |          | QBR61350 | ALT | PTO 1  1 HP  02/96-00         |
|                                 |         |      |     |          | QBR62125 | ALT | PTO 1  2 HP                   |
|                                 |         |      |     |          | QBR61713 | ALT | PTO 1                         |
|                                 |         |      |     |          | QBR62075 | ALT | PTO 2                         |
|                                 |         |      |     |          | QBR62240 | AC  | ch.70.S071873-                |
|                                 |         |      |     |          | QBR62130 | HP  | 1995-02/99                    |
|                                 |         |      |     |          | QBR62100 | HP  | 03/99-00                      |



VOLKSWAGEN

| VOLKSWAGEN ...              |         |               |     |                            |            |     |                         |
|-----------------------------|---------|---------------|-----|----------------------------|------------|-----|-------------------------|
| Transporter (T4)... 1990-03 |         |               |     |                            |            |     |                         |
| 2.4D  AJA                   | 1998-00 | 2370          | OHC | AJA                        | QBR61350   | ALT | PTØ                     |
|                             |         |               |     |                            | QBR62240   | ALT | PTØ                     |
| 2.5  AAF                    | 1990-95 | 2460          | OHC | AAF                        | QBR61713   | ALT | PTO 1                   |
|                             |         |               |     |                            | QBR62075   | ALT | PTO 2                   |
|                             |         |               |     |                            | QBR62130   | HP  | 1998-02/99              |
|                             |         |               |     |                            | QBR62100   | HP  | 03/99-00                |
|                             |         |               |     |                            | QBA1075    | ALT | 1   1 HP PTØ 1990-09/91 |
|                             |         |               |     |                            | QBA1138    | ALT | 1   1 HP PTO 1990-09/91 |
| QBR61713                    | ALT     | 10/91-95      |     |                            |            |     |                         |
| QBR62130                    | ALT     | 10/91-95      |     |                            |            |     |                         |
| QBB1050                     | ALT     | 1   2 HP      |     |                            |            |     |                         |
| QBB1325                     | ALT     | 1             |     |                            |            |     |                         |
| QBB1275                     | ALT     | 2  1990-09/91 |     |                            |            |     |                         |
| QBR62000                    | ALT     | 2  10/91-95   |     |                            |            |     |                         |
| QBA863                      | PAS     |               |     |                            |            |     |                         |
| QBB1050                     | HP      | 1990-09/91    |     |                            |            |     |                         |
| QBR62060                    | HP      | 10/91-95      |     |                            |            |     |                         |
| QBB1325                     | AC      |               |     |                            |            |     |                         |
| 2.5  AAF                    | 1994-03 | 2461          | OHC | ACU,AEN,AET<br>AEU,APL,AVT | QBR61713   | ALT | 1  1 HP  1994-01/95     |
|                             |         |               |     |                            | QBR61335   | ALT | 1  1 HP  02/95-01/96    |
|                             |         |               |     |                            | QBR61350   | ALT | 1  1 HP  02/96-03       |
|                             |         |               |     |                            | QBR62130   | ALT | 1  1 HP  1994-01/95     |
|                             |         |               |     |                            | QBR62250   | ALT | 1  1 HP  02/95-03       |
|                             |         |               |     |                            | QBR62225   | ALT | 1  1 HP  02/95-03       |
|                             |         |               |     |                            | QBR62060   | ALT | 1  2 HP 1994-01/95      |
|                             |         |               |     |                            | QBR62130   | ALT | 1  2 HP 02/95-03        |
|                             |         |               |     |                            | QBR62000   | ALT | 2  1994-01/95           |
|                             |         |               |     |                            | QBR62075   | ALT | 2  02/95-03             |
| 2.5TDi  ACV,AJT,AUF,AHY     | 1994-03 | 2459          | OHC | ACV,AJT,AUF,AHY            | QBR61763   | ALT | 1   1994-04/98          |
|                             |         |               |     |                            | QBR61763   | ALT | 1   05/98-03            |
|                             |         |               |     |                            | QBR61750   | ALT | 1   05/98-03            |
|                             |         |               |     |                            | QBR62250   | ALT | 1   1994-04/98          |
|                             |         |               |     |                            | QBR62215   | ALT | 1   05/98-03            |
|                             |         |               |     |                            | QBR62075   | ALT | 2                       |
| 2.5TDi  AYC,AYY             | 2000-03 | 2459          | OHC | AYC,AYY                    | QBR61750   | ALT |                         |
|                             |         |               |     |                            | QBR62215   | ALT |                         |
|                             |         |               |     |                            | QBR62075   | ALT | 2  OE 074903137AS       |
|                             |         |               |     |                            | QBR62060   | ALT | 2  OE 074903137BB       |
| 2.5TDi  AXL,AXG             | 2000-03 | 2459          | OHC | AXL,AXG                    | QBR61693   | ALT |                         |
|                             |         |               |     |                            | QBR62175   | ALT |                         |
|                             |         |               |     |                            | QBR62075   | ALT | 2  OE 074903137AS       |
|                             |         |               |     |                            | QBR62060   | ALT | 2  OE 074903137BB       |
| 2.8i VR6 12v                | 1996-00 | 2792          | V6  | AES                        | QBR71325   | ALT |                         |
|                             |         |               |     |                            | QBR71400DP | ALT |                         |
| 2.8i VR6 24v                | 2000-03 | 2792          | V6  | AMV                        | QBR71283   | ALT |                         |
|                             |         |               |     |                            | QBR71363DP | ALT |                         |

| Transporter (T5) 2003-         |       |      |     |         |            |     |  |
|--------------------------------|-------|------|-----|---------|------------|-----|--|
| 1.9TDi  AXB,AXC                | 2003- | 1896 | OHC | AXB,AXC | QBR61125   | ALT |  |
|                                |       |      |     |         | QBR61200DP | ALT |  |
| 1.9TDi  BRR,BRS                | 2006- | 1896 | OHC | BRR,BRS | QBR61138   | ALT |  |
|                                |       |      |     |         | QBR61215DP | ALT |  |
| 2.0                            | 2003- | 1984 | OHC | AXA     | QBR61125   | ALT |  |
|                                |       |      |     |         | QBR61200DP | ALT |  |
| 3.2i V6 24v                    | 2003- | 3189 | V6  | BDL,BKK | QBR61265   | ALT |  |
|                                |       |      |     |         | QBR61325DP | ALT |  |
| Transporter Shuttle (7H) 2003- |       |      |     |         |            |     |  |
| 1.9TDi                         | 2003- | 1896 | OHC | AXB,AXC | QBR61125   | ALT |  |
|                                |       |      |     |         | QBR61200DP | ALT |  |
| 2.0i                           | 2003- | 1984 | OHC | AXA     | QBR61125   | ALT |  |
|                                |       |      |     |         | QBR61200DP | ALT |  |
| 3.2i V6 24v                    | 2003- | 3189 | V6  | BDL,BKK | QBR61265   | ALT |  |
|                                |       |      |     |         | QBR61325   | ALT |  |



| VOLVO          |         |      |     |   |             |     |                         |
|----------------|---------|------|-----|---|-------------|-----|-------------------------|
| 66 (31,32,36)  |         |      |     |   |             |     |                         |
| 1.1            | 1975-80 | 1108 | OHV | 110E  | QBA1225     | ALT |                         |
| 1.3            | 1975-80 | 1289 | OHV | 130E  | QBA1225     | ALT |                         |
| 240            |         |      |     |   |             |     |                         |
| 2.0,2.0i Turbo | 1979-93 | 1986 | OHC | B19A,B19E/ET,B19K,<br>B200E,B200F               | QBA925 x 2  | ALT |                         |
|                |         |      |     |   | QBA937      | PAS | 1979-90                 |
|                |         |      |     |   | QBA937      | PAS | 1990-93                 |
|                |         |      |     |   | QBA987      | PAS | 1990-93                 |
|                |         |      |     |   | QBA850      | PAS | 1979-92                 |
|                |         |      |     |   | QBA838      | PAS | 1993                    |
|                |         |      |     |   | QBB925      | AC  | OE 958487,967103        |
|                |         |      |     |   | QBB975      | AC  | OE 958489,967107,973489 |
|                |         |      |     |   | QBB1075     | AC  | OE 958493,967114        |
|                |         |      |     |   | QBB1350     | AC  | OE 958504,967133        |
| 2.1,2.1 Turbo  | 1979-93 | 2127 | OHC | B210,B21A,<br>B21E,B21ET                        | QBA925 x 2  | ALT |                         |
|                |         |      |     |   | QBA937      | PAS | 1979-90                 |
|                |         |      |     |   | QBA937      | PAS | 1990-93                 |
|                |         |      |     |   | QBA987      | PAS | 1990-93                 |
|                |         |      |     |   | QBA850      | PAS | 1979-92                 |
|                |         |      |     |   | QBA838      | PAS | 1993                    |
|                |         |      |     |   | QBB925      | AC  | OE 958487,967103        |
|                |         |      |     |   | QBB975      | AC  | OE 958489,967107,973489 |
|                |         |      |     |   | QBB1075     | AC  | OE 958493,967114        |
|                |         |      |     |   | QBB1350     | AC  | OE 958504,967133        |
| 2.3,2.3i       | 1979-93 | 2316 | OHC | B23A,B23E,B23F,<br>B230E,B230F,<br>B230K,B230EF | QBA925 x 2  | ALT |                         |
|                |         |      |     |   | QBA937      | PAS | 1979-90                 |
|                |         |      |     |   | QBA937      | PAS | 1990-93                 |
|                |         |      |     |   | QBA987      | PAS | 1990-93                 |
|                |         |      |     |   | QBA850      | PAS | 1979-92                 |
|                |         |      |     |   | QBA838      | PAS | 1993                    |
|                |         |      |     |   | QBB925      | AC  | OE 958487,967103        |
|                |         |      |     |   | QBB975      | AC  | OE 958489,967107,973489 |
|                |         |      |     |   | QBB1075     | AC  | OE 958493,967114        |
|                |         |      |     |   | QBB1350     | AC  | OE 958504,967133        |
| 2.4D           | 1978-93 | 2383 | OHC | D24   | QBA975 x 2  | ALT |                         |
|                |         |      |     |   | QBA800      | ALT | OE 958302               |
|                |         |      |     |   | QBA1238     | ALT | OE 966923               |
|                |         |      |     |   | QBA887      | PAS |                         |
|                |         |      |     |   | QBA1238     | PAS |                         |
|                |         |      |     |   | QBB925      | AC  |                         |
| 262            |         |      |     |   |             |     |                         |
| 2.7,2.7i V6    | 1974-80 | 2664 | V6  | B27A,B27E                                       | QBA1125 x 2 | ALT | 2.7                     |
|                |         |      |     |   | QBA1125 x 2 | ALT | 2.7i 1974-ch.8114       |
|                |         |      |     |   | QBA1100 x 2 | ALT | 2.7i ch.8115-1980       |
|                |         |      |     |   | QBA975      | PAS | 1974-ch.8114            |
|                |         |      |     |   | QBA963      | PAS | ch.8115-1980            |
| QBB1400        | AC      |      |     |   |             |     |                         |
| 2.8,2.8i V6    | 1980-85 | 2849 | V6  | B28E  | QBA1125 x 2 | ALT | 2.8                     |
|                |         |      |     |   | QBA1100 x 2 | ALT | 2.8i  SEV Marchal       |
|                |         |      |     |   | QBA1125 x 2 | ALT | 2.8i  Bosch             |
|                |         |      |     |   | QBA963      | PAS |                         |
|                |         |      |     |   | QBB1400     | AC  |                         |
| 264            |         |      |     |   |             |     |                         |
| 2.4D           | 1978-82 | 2383 | OHC | D24   | QBA975 x 2  | ALT |                         |
|                |         |      |     |   | QBA800      | ALT | OE 958302               |
|                |         |      |     |   | QBA1238     | ALT | OE 966923               |
|                |         |      |     |   | QBA887      | PAS |                         |
|                |         |      |     |   | QBA1238     | PAS |                         |
| QBB925         | AC      |      |     |   |             |     |                         |
| 2.7,2.7i V6    | 1974-80 | 2664 | V6  | B27A,B27E                                       | QBA1125 x 2 | ALT | 2.7                     |
|                |         |      |     |   | QBA1125 x 2 | ALT | 2.7i 1974-ch.8114       |
|                |         |      |     |   | QBA1100 x 2 | ALT | 2.7i ch.8115-1980       |
|                |         |      |     |   | QBA975      | PAS | 1974-ch.8114            |
|                |         |      |     |   | QBA963      | PAS | ch.8115-1980            |
| QBB1400        | AC      |      |     |   |             |     |                         |



**VOLVO...**

**264...**

|             |         |      |    |      |             |     |                   |
|-------------|---------|------|----|------|-------------|-----|-------------------|
| 2.8,2.8i V6 | 1980-85 | 2849 | V6 | B28A | QBA1125 x 2 | ALT | 2.8               |
|             |         |      |    |      | QBA1100 x 2 | ALT | 2.8i  SEV Marchal |
|             |         |      |    |      | QBA1125 x 2 | ALT | 2.8i  Bosch       |
|             |         |      |    |      | QBA963      | PAS |                   |
|             |         |      |    |      | QBB1400     | AC  |                   |

**265**

|             |         |      |    |           |             |     |                   |
|-------------|---------|------|----|-----------|-------------|-----|-------------------|
| 2.7,2.7i V6 | 1974-80 | 2664 | V6 | B27A,B27E | QBA1125 x 2 | ALT | 2.7               |
|             |         |      |    |           | QBA1125 x 2 | ALT | 2.7i 1974-ch.8114 |
|             |         |      |    |           | QBA1100 x 2 | ALT | 2.7i ch.8115-1980 |
|             |         |      |    |           | QBA975      | PAS | 1974-ch.8114      |
|             |         |      |    |           | QBA963      | PAS | ch.8115-1980      |
| 2.8,2.8i V6 | 1980-85 | 2849 | V6 | B28A,B28E | QBA1125 x 2 | ALT | 2.8               |
|             |         |      |    |           | QBA1100 x 2 | ALT | 2.8i  SEV Marchal |
|             |         |      |    |           | QBA1125 x 2 | ALT | 2.8i  Bosch       |
|             |         |      |    |           | QBA963      | PAS |                   |
|             |         |      |    |           | QBB1400     | AC  |                   |

**340 (343,344,345)**

|          |         |      |     |                        |            |     |                |
|----------|---------|------|-----|------------------------|------------|-----|----------------|
| 1.4      | 1976-91 | 1397 | OHV | B1440,B144E/E4S, B144S | QBA1213    | ALT | 1976-ch.609999 |
|          |         |      |     |                        | QBA1238    | ALT | ch.610000-1991 |
| 1.6D     | 1984-91 | 1596 | OHC | F8M,D16                | QBR4884    | ALT | 1984-  14931   |
|          |         |      |     |                        | QBR5888    | ALT | 14931-1991     |
|          |         |      |     |                        | QBA750     | VP  |                |
| 1.7,1.7i | 1985-91 | 1721 | OHC | F2N,B172               | QBR5850    | ALT |                |
| 2.0,2.0i | 1976-89 | 1986 | OHC | B200,B19A              | QBA925 x 2 | ALT |                |
|          |         |      |     |                        | QBA937     | PAS |                |
|          |         |      |     |                        | QBA863     | PAS |                |
|          |         |      |     |                        | QBB1000    | AC  |                |

**360 (363,364,365)**

|          |         |      |     |                |         |     |  |
|----------|---------|------|-----|----------------|---------|-----|--|
| 2.0,2.0i | 1976-89 | 1986 | OHC | B200,B19A,B19E | QBA925  | ALT |  |
|          |         |      |     |                | QBA937  | PAS |  |
|          |         |      |     |                | QBA863  | PAS |  |
|          |         |      |     |                | QBB1000 | AC  |  |

**440 / 460 (EX)**

|                     |         |      |     |                   |          |     |            |
|---------------------|---------|------|-----|-------------------|----------|-----|------------|
| 1.6i                | 1991-97 | 1596 | OHC | B16F,B16FI        | QBR6850  | ALT |            |
|                     |         |      |     |                   | QBR61150 | ALT |            |
|                     |         |      |     |                   | QBR3600  | ALT | -ch.656031 |
|                     |         |      |     |                   | QBR4580  | ALT | ch.656032- |
|                     |         |      |     |                   | QBR61550 | AC  |            |
| 1.7,1.7i,1.7i Turbo | 1988-96 | 1721 | OHC | B18K,B18E,B18F/FT | QBR6850  | ALT |            |
|                     |         |      |     |                   | QBR61150 | ALT | -ch.656031 |
|                     |         |      |     |                   | QBR3600  | ALT | ch.656032- |
|                     |         |      |     |                   | QBR4580  | ALT |            |
|                     |         |      |     |                   | QBR61550 | AC  |            |
| 1.8i                | 1990-97 | 1794 | OHC | B18U              | QBR6850  | ALT |            |
|                     |         |      |     |                   | QBR61150 | ALT | -ch.656031 |
|                     |         |      |     |                   | QBR3600  | ALT | ch.656032- |
|                     |         |      |     |                   | QBR4580  | ALT |            |
|                     |         |      |     |                   | QBR61550 | AC  |            |
| 1.9TD               | 1994-97 | 1870 | OHC | F8Q,D19TIC        | QBR61150 | ALT |            |
|                     |         |      |     |                   | QBR61175 | ALT |            |
| 2.0i                | 1992-97 | 1998 | OHC | B20F,B20U         | QBR6850  | ALT |            |
|                     |         |      |     |                   | QBR61150 | ALT |            |
|                     |         |      |     |                   | QBR3600  | ALT |            |
|                     |         |      |     |                   | QBR61550 | AC  |            |

**480 (EX)**

|                     |         |      |     |                 |          |     |  |
|---------------------|---------|------|-----|-----------------|----------|-----|--|
| 1.7,1.7i,1.7i Turbo | 1986-95 | 1721 | OHC | B18E,B18F,B18FT | QBR6850  | ALT |  |
|                     |         |      |     |                 | QBR61138 | ALT |  |
|                     |         |      |     |                 | QBR3600  | ALT |  |
|                     |         |      |     |                 | QBR61550 | AC  |  |
| 2.0i                | 1992-95 | 1998 | OHC | B20F            | QBR61138 | ALT |  |
|                     |         |      |     |                 | QBR3600  | ALT |  |
|                     |         |      |     |                 | QBR61550 | AC  |  |



| VOLVO...                |         |         |      |                                  |            |     |                        |
|-------------------------|---------|---------|------|----------------------------------|------------|-----|------------------------|
| 740 (764,X44)           |         |         |      |                                  |            |     |                        |
| 2.0i 8v (764,X44)       | 1982-92 | 1986    | OHC  | B19E,B200E,B200F,<br>B200G       | QBA925 x 2 | ALT | 1982-83                |
|                         |         |         |      |                                  | QBA914 x 2 | ALT | 1984-87                |
|                         |         |         |      |                                  | QBA925     | ALT | 1988-92                |
|                         |         |         |      |                                  | QBF1013    | ALT | 1988-92                |
|                         |         |         |      |                                  | QBA875     | PAS | 1982-87                |
|                         |         |         |      |                                  | QBF1013    | PAS | 1988-92                |
|                         |         |         |      |                                  | QBA950     | PAS |                        |
|                         |         |         |      |                                  | QBB925     | AC  |                        |
|                         |         |         |      |                                  | QBB1075    | AC  | 1982-84                |
| QBB975                  | AC      | 1985-92 |      |                                  |            |     |                        |
| 2.0i 16v (764,X44)      | 1987-91 | 1986    | DOHC | B204E                            | QBA1275    | ALT |                        |
|                         |         |         |      |                                  | QBB1075    | PAS | -ch.408724  -ch.250080 |
|                         |         |         |      |                                  | QBA1025    | PAS | ch.408725-  ch.250081- |
|                         |         |         |      |                                  | QBB975     | AC  |                        |
| 2.0i 8v Turbo (764,X44) | 1982-92 | 1986    | OHC  | B200ET,B19ET,<br>B200FT          | QBA914 x 2 | ALT | 1982-84                |
|                         |         |         |      |                                  | QBF1013    | ALT | 1985-92                |
|                         |         |         |      |                                  | QBA950     | PAS |                        |
|                         |         |         |      |                                  | QBB1075    | PAS | 1982-84                |
|                         |         |         |      |                                  | QBF1013    | PAS | 1985-92                |
|                         |         |         |      |                                  | QBB925     | AC  | 1982-84                |
| QBB975                  | AC      | 1985-92 |      |                                  |            |     |                        |
| 2.0i 16v Turbo (X44)    | 1987-91 | 1986    | DOHC | B204FT                           | QBA1275    | ALT |                        |
|                         |         |         |      |                                  | QBB1075    | PAS | -ch.408724  -ch.250080 |
|                         |         |         |      |                                  | QBA1025    | PAS | ch.408725-  ch.250081- |
|                         |         |         |      |                                  | QBB975     | AC  |                        |
| 2.3i 8v (764,X44)       | 1982-92 | 2316    | OHC  | B230E,B230F,B230G,<br>B230K,B23E | QBA925 x 2 | ALT | 1982-83                |
|                         |         |         |      |                                  | QBA914 x 2 | ALT | 1984-87                |
|                         |         |         |      |                                  | QBA925     | ALT | 1988-92                |
|                         |         |         |      |                                  | QBF1013    | ALT | 1988-92                |
|                         |         |         |      |                                  | QBA950     | PAS |                        |
|                         |         |         |      |                                  | QBA875     | PAS | 1982-87                |
|                         |         |         |      |                                  | QBF1013    | PAS | 1988-92                |
|                         |         |         |      |                                  | QBB925     | AC  |                        |
|                         |         |         |      |                                  | QBB1075    | AC  | 1982-84                |
| QBB975                  | AC      | 1985-92 |      |                                  |            |     |                        |
| 2.3i 8v Turbo (764,X44) | 1982-92 | 2316    | OHC  | B230ET                           | QBA914 x 2 | ALT | 1982-84                |
|                         |         |         |      |                                  | QBF1013    | ALT | 1985-92                |
|                         |         |         |      |                                  | QBA950     | PAS |                        |
|                         |         |         |      |                                  | QBB1075    | PAS | 1982-84                |
|                         |         |         |      |                                  | QBF1013    | PAS | 1985-92                |
|                         |         |         |      |                                  | QBB925     | AC  | 1982-84                |
| QBB975                  | AC      | 1985-92 |      |                                  |            |     |                        |
| 2.3i 16v (X44)          | 1988-92 | 2316    | DOHC | B234F                            | QBA1275    | ALT |                        |
|                         |         |         |      |                                  | QBB1075    | PAS | -ch.408724  -ch.250080 |
|                         |         |         |      |                                  | QBA1025    | PAS | ch.408725-  ch.250081- |
|                         |         |         |      |                                  | QBB975     | AC  |                        |
| 2.4D,TD,TDi (764,X44)   | 1982-92 | 2383    | OHC  | D24,D24T,D24TIC                  | QBA975     | ALT | OE 958309              |
|                         |         |         |      |                                  | QBA750     | ALT | OE 958300,966894       |
|                         |         |         |      |                                  | QBA1238    | ALT | 1982-86                |
|                         |         |         |      |                                  | QBA1150    | ALT | 1987-92                |
|                         |         |         |      |                                  | QBA1238    | PAS | 1982-86                |
|                         |         |         |      |                                  | QBA1014    | PAS | 1987-92                |
|                         |         |         |      |                                  | QBB925     | AC  |                        |
| 760 (764,X44)           |         |         |      |                                  |            |     |                        |
| 2.3i Turbo              | 1982-90 | 2316    | OHC  | B230ET,B230FT,<br>B230GT,B23ET   | QBA914 x 2 | ALT | 1982-84                |
|                         |         |         |      |                                  | QBF1013    | ALT | 1985-90                |
|                         |         |         |      |                                  | QBA950     | PAS |                        |
|                         |         |         |      |                                  | QBB1075    | PAS | 1982-84                |
|                         |         |         |      |                                  | QBF1013    | PAS | 1985-90                |
|                         |         |         |      |                                  | QBB925     | AC  | 1982-84                |
| QBB975                  | AC      | 1985-90 |      |                                  |            |     |                        |



**VOLVO...**

**760 (764,X44)...**

|           |         |         |     |                  |             |     |                          |
|-----------|---------|---------|-----|------------------|-------------|-----|--------------------------|
| 2.4TD,TDi | 1982-92 | 2383    | OHC | D24T,D24TIC      | QBA975      | ALT | OE 958309                |
|           |         |         |     |                  | QBA750      | ALT | OE 958300,966894         |
|           |         |         |     |                  | QBA1238     | ALT | 1982-86                  |
|           |         |         |     |                  | QBA1150     | ALT | 1987-92                  |
|           |         |         |     |                  | QBA1238     | PAS | 1982-86                  |
|           |         |         |     |                  | QBA1014     | PAS | 1987-92                  |
| 2.8i V6   | 1982-90 | 2849    | V6  | B280E,B280F,B28E | QBA1100 x 2 | ALT | 1982-ch.135626           |
|           |         |         |     |                  | QBA1075 x 2 | ALT | ch.135627-1988           |
|           |         |         |     |                  | QBA1100 x 2 | ALT | 1989-90                  |
|           |         |         |     |                  | QBA987      | PAS |                          |
|           |         |         |     |                  | QBB1400     | AC  | 1982-87 OE 958506,967137 |
|           |         |         |     |                  | QBB1425     | AC  | 1982-87 OE 969135,967139 |
| QBB1425   | AC      | 1988-90 |     |                  |             |     |                          |

**780 (782)**

|                |         |      |      |             |             |     |         |
|----------------|---------|------|------|-------------|-------------|-----|---------|
| 2.0i 8v Turbo  | 1985-90 | 1986 | OHC  | B200ET      | QBA1000     | ALT |         |
|                |         |      |      |             | QBA1000     | PAS |         |
|                |         |      |      |             | QBB975      | AC  |         |
| 2.0i 16v Turbo | 1989-91 | 1986 | DOHC | B204GT      | QBA1275     | ALT |         |
|                |         |      |      |             | QBF1037     | PAS |         |
|                |         |      |      |             | QBB975      | AC  |         |
| 2.4TDi         | 1985-90 | 2383 | OHC  | D24TIC      | QBA1175     | ALT | 1985-86 |
|                |         |      |      |             | QBA1150     | ALT | 1987-90 |
|                |         |      |      |             | QBA1014     | PAS |         |
| 2.8i V6        | 1985-90 | 2849 | V6   | B280E,B280F | QBA1100 x 2 | ALT |         |
|                |         |      |      |             | QBA987      | PAS |         |
|                |         |      |      |             | QBB1425     | AC  |         |
| QBB925         | AC      |      |      |             |             |     |         |

**850 (LS,P80)**

|                     |         |      |      |         |          |     |  |
|---------------------|---------|------|------|---------|----------|-----|--|
| 2.0i 10V (P80)      | 1993-96 | 1984 | OHC  | B5202FS | QBR61275 | ALT |  |
|                     |         |      |      |         | QBR61250 | ALT |  |
|                     |         |      |      |         | QBR61625 | ALT |  |
| 2.0i 20v (LS,P80)   | 1991-96 | 1984 | DOHC | B5204FS | QBR61275 | ALT |  |
|                     |         |      |      |         | QBR61250 | ALT |  |
|                     |         |      |      |         | QBR61625 | ALT |  |
| 2.3i T5 (P80)       | 1993-96 | 2319 | DOHC | B5234FT | QBR61275 | ALT |  |
|                     |         |      |      |         | QBR61625 | ALT |  |
| 2.5i 10V (P80)      | 1993-96 | 2435 | OHC  | B5252FS | QBR61275 | ALT |  |
|                     |         |      |      |         | QBR61250 | ALT |  |
|                     |         |      |      |         | QBR61625 | ALT |  |
| 2.5i 20v (LS,P80)   | 1991-96 | 2435 | DOHC | B5254FS | QBR61275 | ALT |  |
|                     |         |      |      |         | QBR61250 | ALT |  |
|                     |         |      |      |         | QBR61625 | ALT |  |
| 2.5 Turbo AWD (P80) | 1996-97 | 2435 | DOHC | B5254FT | QBR61738 | ALT |  |
| 2.5TDi (P80)        | 1996-97 | 2460 | OHC  | D5252T  | QBR61425 | ALT |  |
|                     |         |      |      |         | QBR61675 | ALT |  |
| R 2.3 Turbo (P80)   | 1996-97 | 2319 | DOHC | B5234FT | QBR61750 | ALT |  |

**940 / 960 (X44/45/64)**

|         |         |         |     |       |            |     |         |
|---------|---------|---------|-----|-------|------------|-----|---------|
| 2.0i 8v | 1990-96 | 1986    | OHC | B200E | QBA914 x 2 | ALT |         |
|         |         |         |     |       | QBA950     | PAS |         |
|         |         |         |     |       | QBA875     | PAS |         |
|         |         |         |     |       | QBB975     | AC  | 1990-92 |
| 2.0i 8v | 1990-96 | 1986    | OHC | B200F | QBB950     | AC  | 1993-96 |
|         |         |         |     |       | QBA925     | ALT | 1990-94 |
|         |         |         |     |       | QBF887     | ALT | 1994-96 |
|         |         |         |     |       | QBF1013    | ALT |         |
|         |         |         |     |       | QBF1013    | PAS |         |
|         |         |         |     |       | QBB975     | AC  | 1990-92 |
| QBB950  | AC      | 1992-96 |     |       |            |     |         |





**VOLVO...**

**940 / 960 (X44/45/64)...**

|                |         |      |         |                 |             |     |         |
|----------------|---------|------|---------|-----------------|-------------|-----|---------|
| 2.0i 8v Turbo  | 1990-96 | 1986 | OHC     | B200FT          | QBF1013     | ALT |         |
|                |         |      |         |                 | QBF1013     | PAS |         |
|                |         |      |         |                 | QBB975      | AC  | 1990-92 |
|                |         |      |         |                 | QBB950      | AC  | 1993-96 |
| QBB975         | AC      |      | 1993-96 |                 |             |     |         |
| 2.0i 16v       | 1990-96 | 1986 | DOHC    | B204E           | QBA1275     | ALT |         |
|                |         |      |         |                 | QBF1037     | PAS |         |
|                |         |      |         |                 | QBB975      | AC  |         |
| 2.0i 16v Turbo | 1990-96 | 1986 | DOHC    | B204FT          | QBA1275     | ALT |         |
|                |         |      |         |                 | QBA1038     | PAS |         |
|                |         |      |         |                 | QBB1200 x 2 | AC  | 1990-92 |
|                |         |      |         |                 | QBB1175D    | AC  | 1993-96 |
| 2.3i 8v        | 1990-96 | 2316 | OHC     | B230E           | QBA914 x 2  | ALT |         |
|                |         |      |         |                 | QBA950      | PAS |         |
|                |         |      |         |                 | QBA875      | PAS |         |
|                |         |      |         |                 | QBB975      | AC  | 1990-92 |
|                |         |      |         |                 | QBB950      | AC  | 1993-96 |
| 2.3i 8v        | 1990-96 | 2316 | OHC     | B230F           | QBA925      | ALT | 1990-94 |
|                |         |      |         |                 | QBF887      | ALT | 1994-96 |
|                |         |      |         |                 | QBF1013     | ALT |         |
|                |         |      |         |                 | QBF1013     | PAS |         |
|                |         |      |         |                 | QBB975      | AC  | 1990-92 |
|                |         |      |         |                 | QBB950      | AC  | 1993-96 |
| 2.3i 8v Turbo  | 1990-96 | 2316 | OHC     | B230FT,B230GT   | QBF1013     | ALT |         |
|                |         |      |         |                 | QBF1013     | PAS |         |
|                |         |      |         |                 | QBB975      | AC  | 1990-92 |
|                |         |      |         |                 | QBB975      | AC  | 1993-96 |
|                |         |      |         |                 | QBB950      | AC  | 1993-96 |
| 2.3i 16v       | 1990-96 | 2316 | DOHC    | B234F,B234G     | QBA1275     | ALT |         |
|                |         |      |         |                 | QBF1037     | PAS |         |
|                |         |      |         |                 | QBB1200 x 2 | AC  | 1990-92 |
|                |         |      |         |                 | QBB1175D    | AC  | 1993-96 |
| 2.4D,TD,TDi    | 1990-96 | 2383 | OHC     | D24,D24T,D24TIC | QBA1150     | ALT |         |
|                |         |      |         |                 | QBA1014     | PAS |         |
|                |         |      |         |                 | QBB925      | AC  | 1990-92 |
|                |         |      |         |                 | QBB900      | AC  | 1993-96 |
| 2.5i 24v       | 1990-96 | 2473 | DOHC    | B6254S          | QBR61275    | ALT |         |
|                |         |      |         |                 | QBR61250    | ALT |         |
|                |         |      |         |                 | QBR61625    | ALT | 1990-94 |
|                |         |      |         |                 | QBR61638    | ALT | 1995-96 |
| 2.9i 24v       | 1990-96 | 2922 | DOHC    | B6304F,B6304G   | QBR61275    | ALT |         |
|                |         |      |         |                 | QBR61250    | ALT |         |
|                |         |      |         |                 | QBR61625    | ALT | 1990-94 |
|                |         |      |         |                 | QBR61638    | ALT | 1995-96 |

**C70 I (P80N) 1997-05**

|                   |         |      |      |         |            |     |             |
|-------------------|---------|------|------|---------|------------|-----|-------------|
| 2.0i 20v Turbo    | 1997-00 | 1994 | DOHC | B5204T2 | QBR61275   | ALT | 1997-06/98  |
|                   |         |      |      |         | QBR61250   | ALT | 1997-06/98  |
|                   |         |      |      |         | QBR61825DP | ALT | 07/98-03/99 |
|                   |         |      |      |         | QBR61842DP | ALT | 04/99-00    |
|                   |         |      |      |         | QBR61750   | ALT | 1997-12/97  |
|                   |         |      |      |         | QBR61738   | ALT | 01/98-06/98 |
|                   |         |      |      |         | QBR61842DP | ALT | 07/98-07/99 |
|                   |         |      |      |         | QBR61853DP | ALT | 08/99-00    |
| 2.0i 20v Turbo    | 1999-05 | 1994 | DOHC | B5204T4 | QBR61825DP | ALT | 1999-03/99  |
|                   |         |      |      |         | QBR61842DP | ALT | 04/99-05    |
|                   |         |      |      |         | QBR61842DP | ALT | 1999-07/99  |
|                   |         |      |      |         | QBR61853DP | ALT | 08/99-05    |
| 2.0i T5 20v Turbo | 1997-00 | 1994 | DOHC | B5204T3 | QBR61275   | ALT | 1997-06/98  |
|                   |         |      |      |         | QBR61250   | ALT | 1997-06/98  |
|                   |         |      |      |         | QBR61825DP | ALT | 07/98-03/99 |
|                   |         |      |      |         | QBR61842DP | ALT | 04/99-00    |
|                   |         |      |      |         | QBR61750   | ALT | 1997-12/97  |
|                   |         |      |      |         | QBR61738   | ALT | 01/98-06/98 |
|                   |         |      |      |         | QBR61842DP | ALT | 07/98-07/99 |
|                   |         |      |      |         | QBR61853DP | ALT | 08/99-00    |

VOLVO



**VOLVO...**

**C70 I (P80N)...** 1997-05

|                |         |      |      |   |  |  |   |
|----------------|---------|------|------|---|--|--|---|
| 2.3i 20v Turbo | 1997-05 | 2319 | DOHC | B5234T3,B5254T,<br>B5234T9,B5244T,<br>B5244T7 | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-05<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-05 |
| 2.4i 20v Turbo | 1997-05 | 2435 | DOHC | B5244T,B5244T7,<br>B5254T                     | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-05<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-05 |
| 2.5i 20v       | 1997-00 | 2435 | DOHC | B5254SDENS                                    | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.5i 20v Turbo | 1997-00 | 2435 | DOHC | B5254T  | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |

**C70 I (P80T)** 2005-

|                   |       |      |      |         |                    |           |  |
|-------------------|-------|------|------|---------|--------------------|-----------|--|
| 2.4i 20v 140      | 2005- | 2435 | DOHC | B5244S5 | QBR5888<br>QBR5850 | ALT<br>AC |  |
| 2.4i 20v 170      | 2005- | 2435 | DOHC | B5244S4 | QBR5888<br>QBR5850 | ALT<br>AC |  |
| 2.5i 20v Turbo T5 | 2005- | 2521 | DOHC | B5254T3 | QBR5888<br>QBR5850 | ALT<br>AC |  |

**P1800 (P18)**

|     |         |      |     |           |        |     |  |
|-----|---------|------|-----|-----------|--------|-----|--|
| 1.8 | 1961-73 | 1778 | OHV | B18B,B18D | QBA887 | ALT |  |
|-----|---------|------|-----|-----------|--------|-----|--|

**S40 I (VS)** 1996-04

|              |         |      |      |                                   |  |                                 |  |
|--------------|---------|------|------|-----------------------------------|--|---------------------------------|--|
| 1.6i 16v     | 1996-04 | 1587 | DOHC | B4164S,B4164S2                    | QBR61613<br>QBR61625<br>QBR61750<br>QBR61763<br>QBR61842DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT | -1440994<br>-1440995-<br>-1440994<br>1440995-1999<br>2000-04 |
| 1.8i 16v     | 1996-04 | 1731 | DOHC | B4184S,B4184S2,<br>B4184S3,S9,S10 | QBR61613<br>QBR61625<br>QBR61750<br>QBR61763<br>QBR61842DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT | -1440994<br>-1440995-<br>-1440994<br>1440995-1999<br>2000-04 |
| 1.8i 16v GDi | 1998-04 | 1834 | DOHC | B4184SM,B4184SJ                   | QBR4770<br>QBR51088<br>QBR51340                            | ALT<br>PAS<br>PAS               | <br>   |
| 1.9i 16v T4  | 1997-04 | 1885 | DOHC | B4194T,B4192T2                    | QBR61613<br>QBR61625<br>QBR61750<br>QBR61763<br>QBR61842DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT | -1440994<br>-1440995-<br>-1440994<br>1440995-1999<br>2000-04 |
| 1.9TD,TDi    | 1996-00 | 1870 | OHC  | D4192T,D4192T2                    | QBR61138<br>QBR61638                                       | ALT<br>ALT                      | <br>   |
| 1.9dCi       | 2000-04 | 1870 | OHC  | D4192T3,D4192T4                   | QBR51125<br>QBR61800                                       | ALT<br>ALT                      | <br>   |



| VOLVO...              |         |         |      |                                     |            |     |              |
|-----------------------|---------|---------|------|-------------------------------------|------------|-----|--------------|
| S40 I (VS)...         |         | 1996-04 |      |                                     |            |     |              |
| 2.0i 16v              | 1996-04 | 1948    | DOHC | B4204S,B4204S2                      | QBR61613   | ALT | -1440994     |
|                       |         |         |      |                                     | QBR61625   | ALT | 1440995-     |
|                       |         |         |      |                                     | QBR61750   | ALT | -1440994     |
|                       |         |         |      |                                     | QBR61763   | ALT | 1440995-1999 |
|                       |         |         |      |                                     | QBR61842DP | ALT | 2000-04      |
| 2.0i 16v LPT          | 1997-04 | 1948    | DOHC | B4204T,B4204T2<br>B4204T3,B4204T5   | QBR61613   | ALT | -1440994     |
|                       |         |         |      |                                     | QBR61625   | ALT | 1440995-     |
|                       |         |         |      |                                     | QBR61750   | ALT | -1440994     |
|                       |         |         |      |                                     | QBR61763   | ALT | 1440995-1999 |
|                       |         |         |      |                                     | QBR61842DP | ALT | 2000-04      |
| S40 II (MS)           |         | 2003-   |      |                                     |            |     |              |
| 1.8i 16v              | 2004-   | 1798    | DOHC | B4184S11                            | QBR61305   | ALT |              |
| 2.0D 16v              | 2003-   | 1998    | DOHC | D4204T                              | QBR61213   |     |              |
| 2.4i 20v              | 2003-   | 2435    | DOHC | B5244S4,S5                          | QBR5888    | ALT |              |
|                       |         |         |      |                                     | QBR5850    | AC  |              |
| 2.5i 20v              | 2003-   | 2521    | DOHC | B5254T3                             | QBR5888    | ALT |              |
|                       |         |         |      |                                     | QBR5850    | AC  |              |
| S60 (RS)              |         |         |      |                                     |            |     |              |
| 2.0i 20v LPT          | 2000-   | 1994    | DOHC | B5204T5                             | QBR61842DP | ALT |              |
| 2.3i 20v Turbo        | 2000-05 | 2319    | DOHC | B5234T                              | QBR61275   | ALT |              |
|                       |         |         |      |                                     | QBR61250   | ALT |              |
|                       |         |         |      |                                     | QBR61842DP | ALT |              |
| 2.3i T5               | 2000-   | 2319    | DOHC | B5234T3,B5234T7                     | QBR61842DP | ALT |              |
| 2.4i 20v              | 2000-   | 2435    | DOHC | B5244S2,B5244SG/T5                  | QBR61842DP | ALT |              |
| 2.4i 20v Turbo        | 2000-   | 2435    | DOHC | B5244T3                             | QBR61842DP | ALT |              |
| 2.4TD D5              | 2001-   | 2401    | OHC  | D5244T/T2/4/5/7                     | QBR61842DP | ALT |              |
| 2.5i R 20v            | 2002-   | 2521    | DOHC | B5254T4                             | QBR61825DP | ALT |              |
| 2.5i T5 20v           | 2002-   | 2521    | DOHC | B5254T2                             | QBR61842DP | ALT |              |
| S70 (P80LS)           |         |         |      |                                     |            |     |              |
| 2.0i 10v              | 1997-00 | 1984    | OHC  | B5202FS                             | QBR61275   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61250   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61825DP | ALT | 07/98-03/99  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 04/99-00     |
|                       |         |         |      |                                     | QBR61750   | ALT | 1997-12/97   |
|                       |         |         |      |                                     | QBR61738   | ALT | 01/98-06/98  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 07/98-07/99  |
|                       |         |         |      |                                     | QBR61853DP | ALT | 08/99-00     |
| 2.0i 20v              | 1997-00 | 1984    | DOHC | B5204FS                             | QBR61275   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61250   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61825DP | ALT | 07/98-03/99  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 04/99-00     |
|                       |         |         |      |                                     | QBR61750   | ALT | 1997-12/97   |
|                       |         |         |      |                                     | QBR61738   | ALT | 01/98-06/98  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 07/98-07/99  |
|                       |         |         |      |                                     | QBR61853DP | ALT | 08/99-00     |
| 2.0i 20v LPT          | 1997-00 | 1984    | DOHC | B5204T2,T3                          | QBR61275   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61250   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61825DP | ALT | 07/98-03/99  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 04/99-00     |
|                       |         |         |      |                                     | QBR61750   | ALT | 1997-12/97   |
|                       |         |         |      |                                     | QBR61738   | ALT | 01/98-06/98  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 07/98-07/99  |
|                       |         |         |      |                                     | QBR61853DP | ALT | 08/99-00     |
| 2.3i 20v Turbo,T5,T5R | 1997-00 | 2319    | DOHC | B5234T2,B5234T3,<br>B5234T4,B5234T7 | QBR61275   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61250   | ALT | 1997-06/98   |
|                       |         |         |      |                                     | QBR61825DP | ALT | 07/98-03/99  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 04/99-00     |
|                       |         |         |      |                                     | QBR61750   | ALT | 1997-12/97   |
|                       |         |         |      |                                     | QBR61738   | ALT | 01/98-06/98  |
|                       |         |         |      |                                     | QBR61842DP | ALT | 07/98-07/99  |
|                       |         |         |      |                                     | QBR61853DP | ALT | 08/99-00     |



**VOLVO...**  
**S70 (P80LS)...**

|             |                   |         |                |   |  |  |  |   |  |
|-------------|-------------------|---------|----------------|---|--|--|--|---|--|
| VOLVO       | 2.4i 10v          | 1997-00 | 2435           | OHC   | B5252FS  | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |  |
|             | 2.4i 20v          | 1996-00 | 2435           | DOHC  | B5244S,B244S2,<br>B5244T,B5252FS,<br>B5254FS,<br>B5254SDENS,<br>B5254T,BG5252S | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1996-06/98<br>1996-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |  |
|             | 2.4i 20v Turbo    | 1999-00 | 2435           | DOHC  | B5244T   | QBR61825DP<br>QBR61842DP<br>QBR61842DP<br>QBR61853DP   | ALT<br>ALT<br>ALT<br>ALT                             | 1999-03/99<br>04/99-00<br>1999-07/99<br>08/99-00  |  |
|             | 2.5i 10v          | 1997-00 | 2435           | OHC   | B5252FS  | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |  |
|             | 2.5i 20v          | 1997-00 | 2435           | DOHC  | B5254S,B5254FS   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |  |
|             | 2.5i 20v LPT      | 1997-00 | 2435           | DOHC  | B5254T   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |  |
|             | 2.5TDi            | 1997-00 | 2460           | OHC   | D5252T   | QBR61438<br>QBR61688   | ALT<br>ALT   | <br>  |  |
|             | <b>S80 I (TS)</b> |         | <b>1998-06</b> |   |  |  |  |   |  |
|             | 2.0i 20v,Turbo    | 1998-05 | 1984           | DOHC  | B5204T3,B5204T4,<br>B5204T5  | QBR61825DP<br>QBR61842DP<br>QBR61853DP   | ALT<br>ALT<br>ALT                                    | 1998-03/99<br>04/99-07/99<br>08/99-05   |  |
|             | 2.3i 20v Turbo    | 2000-05 | 2319           | DOHC  | B5234T   | QBR61842DP   | ALT  |   |  |
| 2.4TDi      | 2001-06           | 2401    | DOHC           | D5244T2                                       | QBR61842DP   | ALT  |  |   |  |
| 2.4 D5 TDi  | 2001-06           | 2401    | DOHC           | D5244T  | QBR61842DP   | ALT  |  |   |  |
| 2.4i 20v    | 1998-06           | 2435    | DOHC           | B5254S,B5254S2,<br>B5244T3,B5244T4,<br>B5244S | QBR61825DP<br>QBR61842DP<br>QBR61853DP   | ALT<br>ALT<br>ALT  | 1998-03/99<br>04/99-07/99<br>08/99-06                |   |  |
| 2.5TDi      | 1999-01           | 2460    | OHC            | D5252T  | QBR61438<br>QBR61688   | ALT<br>ALT   | <br>   |   |  |
| 2.5 D5      | 2001-06           | 2401    | OHC            | D5254T2                                       | QBR61842DP   | ALT  |  |   |  |
| 2.8i 24v T6 | 1999-06           | 2783    | DOHC           | B6284T  | QBR61825DP<br>QBR61842DP<br>QBR61853DP   | ALT<br>ALT<br>ALT  | 1999-03/99<br>04/99-07/99<br>08/99-06                |   |  |
| 2.9i 24v    | 1998-04           | 2922    | DOHC           | B6294S,S2,B6304S3                             | QBR61825DP<br>QBR61842DP<br>QBR61853DP   | ALT<br>ALT<br>ALT  | 1998-03/99<br>04/99-07/99<br>08/99-04                |   |  |
| 2.9i T6 24v | 2001-06           | 2922    | DOHC           | B6294T  | QBR61853DP   | ALT  |  |   |  |



| VOLVO...                     |         |      |      |                                   |            |     |               |
|------------------------------|---------|------|------|-----------------------------------|------------|-----|---------------|
| <b>S80 II (AS) 2006-</b>     |         |      |      |                                   |            |     |               |
| 2.4TDi                       | 2006-   | 2401 | DOHC | D5244T                            | QBR61825DP | ALT |               |
| 2.4 D5 TDi                   | 2006-   | 2401 | DOHC | D5244T                            | QBR61825DP | ALT |               |
| 2.5i 20v                     | 2006-   | 2521 | DOHC | B5254T2                           | QBR61825DP | ALT |               |
| <b>S90 (X44)</b>             |         |      |      |                                   |            |     |               |
| 2.5i 24v                     | 1996-98 | 2473 | DOHC | B6254S                            | QBR61275   | ALT |               |
|                              |         |      |      |                                   | QBR61250   | ALT |               |
|                              |         |      |      |                                   | QBR61638   | ALT | 1996-97       |
|                              |         |      |      |                                   | QBR61750   | ALT | 1998          |
| 3.0i 24v                     | 1996-98 | 2922 | DOHC | B6304FS,B6304FS2                  | QBR61275   | ALT |               |
|                              |         |      |      |                                   | QBR61250   | ALT |               |
|                              |         |      |      |                                   | QBR61638   | ALT | 1996-97       |
|                              |         |      |      |                                   | QBR61750   | ALT | 1998          |
| <b>V40 (VW)</b>              |         |      |      |                                   |            |     |               |
| 1.6i 16v                     | 1996-04 | 1587 | DOHC | B4164S,B4164S2                    | QBR61613   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61625   | ALT | 1440995-      |
|                              |         |      |      |                                   | QBR61750   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61763   | ALT | -1440995-1999 |
|                              |         |      |      |                                   | QBR61842DP | ALT | 2000-04       |
| 1.8i 16v                     | 1996-04 | 1731 | DOHC | B4184S,B4184S2,<br>B4184S3,S9,S10 | QBR61613   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61625   | ALT | 1440995-      |
|                              |         |      |      |                                   | QBR61750   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61763   | ALT | -1440995-1999 |
|                              |         |      |      |                                   | QBR61842DP | ALT | 2000-04       |
| 1.8i 16v GDi                 | 1998-04 | 1834 | DOHC | B4184SM,B4184SJ                   | QBR4770    | ALT |               |
|                              |         |      |      |                                   | QBR51088   | PAS |               |
|                              |         |      |      |                                   | QBR51340   | PAS |               |
| 1.9i 16v T4                  | 1997-04 | 1885 | DOHC | B4194T,B4192T2                    | QBR61613   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61625   | ALT | 1440995-      |
|                              |         |      |      |                                   | QBR61750   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61763   | ALT | -1440995-1999 |
|                              |         |      |      |                                   | QBR61842DP | ALT | 2000-04       |
| 1.9TD,TDi                    | 1996-00 | 1870 | OHC  | D4192T,D4192T2                    | QBR61138   | ALT |               |
|                              |         |      |      |                                   | QBR61638   | ALT |               |
| 1.9dCi                       | 2000-04 | 1870 | OHC  | D4192T3,D4192T4                   | QBR51125   | ALT |               |
|                              |         |      |      |                                   | QBR61800   | ALT |               |
| 2.0i 16v                     | 1996-04 | 1948 | DOHC | B4204S,B4204S2                    | QBR61613   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61625   | ALT | 1440995-      |
|                              |         |      |      |                                   | QBR61750   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61763   | ALT | -1440995-1999 |
|                              |         |      |      |                                   | QBR61842DP | ALT | 2000-04       |
| 2.0i 16v LPT                 | 1997-04 | 1948 | DOHC | B4204T,B4204T2<br>B4204T3,B4204T5 | QBR61613   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61625   | ALT | 1440995-      |
|                              |         |      |      |                                   | QBR61750   | ALT | -1440994      |
|                              |         |      |      |                                   | QBR61763   | ALT | -1440995-1999 |
|                              |         |      |      |                                   | QBR61842DP | ALT | 2000-04       |
| <b>V50 (MW)</b>              |         |      |      |                                   |            |     |               |
| 1.8i 16v                     | 2004-   | 1798 | DOHC | B4184S11                          | QBR61305   | ALT |               |
| 2.0D                         | 2003-   | 1998 | DOHC | D4204T                            | QBR61213   |     |               |
| 2.4i 20v                     | 2003-   | 2435 | DOHC | B5244S4,S5                        | QBR5888    | ALT |               |
|                              |         |      |      |                                   | QBR5850    | AC  |               |
| 2.5i T5 20v                  | 2003-   | 2521 | DOHC | B5254T3                           | QBR5888    | ALT |               |
|                              |         |      |      |                                   | QBR5850    | AC  |               |
| <b>V70 I (P80LW) 1997-00</b> |         |      |      |                                   |            |     |               |
| 2.0i 10v                     | 1997-00 | 1984 | OHC  | B5202FS                           | QBR61275   | ALT | 1997-06/98    |
|                              |         |      |      |                                   | QBR61250   | ALT | 1997-06/98    |
|                              |         |      |      |                                   | QBR61825DP | ALT | 07/98-03/99   |
|                              |         |      |      |                                   | QBR61842DP | ALT | 04/99-00      |
|                              |         |      |      |                                   | QBR61750   | ALT | 1997-12/97    |
|                              |         |      |      |                                   | QBR61738   | ALT | 01/98-06/98   |
|                              |         |      |      |                                   | QBR61842DP | ALT | 07/98-07/99   |
|                              |         |      |      |                                   | QBR61853DP | ALT | 08/99-00      |



**VOLVO...**

**V70 I (P80LW)...**      **1997-00**

|                       |         |      |      |   |  |  |   |
|-----------------------|---------|------|------|---|--|--|---|
| 2.0i 20v              | 1997-00 | 1984 | DOHC | B5204FS   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.0i 20v LPT          | 1997-00 | 1994 | DOHC | B5204T2   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.0i T5 20v LPT       | 1997-00 | 1994 | DOHC | B5204T3   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.3i 20v Turbo T5,T5R | 1997-00 | 2319 | DOHC | B5234T2,B5234T3,<br>B5234T4,B5234T6,<br>B5234T7,B5234T8                     | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.4i 10v              | 1997-00 | 2435 | OHC  | B5252FS   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.4i 20v              | 1996-00 | 2435 | DOHC | B5244S,B524S2,<br>B5244T,B5244T2<br>B5254FS,<br>B5254SDENS,5254T<br>BG5252S | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1996-06/98<br>1996-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |
| 2.4i 20v Turbo        | 1999-00 | 2435 | DOHC | B5244T  | QBR61825DP<br>QBR61842DP<br>QBR61842DP<br>QBR61853DP   | ALT<br>ALT<br>ALT<br>ALT                             | 1999-03/99<br>04/99-00<br>1999-07/99<br>08/99-00  |
| 2.5i 10v              | 1997-00 | 2435 | OHC  | B5252FS   | QBR61275<br>QBR61250<br>QBR61825DP<br>QBR61842DP<br>QBR61750<br>QBR61738<br>QBR61842DP<br>QBR61853DP | ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT<br>ALT | 1997-06/98<br>1997-06/98<br>07/98-03/99<br>04/99-00<br>1997-12/97<br>01/98-06/98<br>07/98-07/99<br>08/99-00 |


**VOLVO...**
**V70 I (P80LW)...** 1997-00

|              |         |      |      |                |            |     |             |
|--------------|---------|------|------|----------------|------------|-----|-------------|
| 2.5i 20v     | 1997-00 | 2435 | DOHC | B5254S,B5254FS | QBR61275   | ALT | 1997-06/98  |
|              |         |      |      |                | QBR61250   | ALT | 1997-06/98  |
|              |         |      |      |                | QBR61825DP | ALT | 07/98-03/99 |
|              |         |      |      |                | QBR61842DP | ALT | 04/99-00    |
|              |         |      |      |                | QBR61750   | ALT | 1997-12/97  |
|              |         |      |      |                | QBR61738   | ALT | 01/98-06/98 |
|              |         |      |      |                | QBR61842DP | ALT | 07/98-07/99 |
|              |         |      |      |                | QBR61853DP | ALT | 08/99-00    |
| 2.5i 20v LPT | 1997-00 | 2435 | DOHC | B5254T         | QBR61275   | ALT | 1997-06/98  |
|              |         |      |      |                | QBR61250   | ALT | 1997-06/98  |
|              |         |      |      |                | QBR61825DP | ALT | 07/98-03/99 |
|              |         |      |      |                | QBR61842DP | ALT | 04/99-00    |
|              |         |      |      |                | QBR61750   | ALT | 1997-12/97  |
|              |         |      |      |                | QBR61738   | ALT | 01/98-06/98 |
|              |         |      |      |                | QBR61842DP | ALT | 07/98-07/99 |
|              |         |      |      |                | QBR61853DP | ALT | 08/99-00    |
| 2.5TDi       | 1997-00 | 2460 | OHC  | D5252T         | QBR61438   | ALT |             |
|              |         |      |      |                | QBR61688   | ALT |             |

**V70 II (P80SW)** 2000-

|                   |         |      |      |                        |            |     |            |
|-------------------|---------|------|------|------------------------|------------|-----|------------|
| 2.0i 20v          | 2000-05 | 1984 | DOHC | B5204T5                | QBR61842DP | ALT |            |
| 2.3i T5 20v Turbo | 2000-01 | 2319 | DOHC | B5234T4                | QBR61842DP | ALT |            |
| 2.3i              | 2000-04 | 2319 | DOHC | B5234T3,B5234T7        | QBR61842DP | ALT |            |
| 2.4i 20v          | 2000-   | 2435 | DOHC | B5244S,B5244S2,        | QBR61842DP | ALT |            |
| 2.4i T5 20v Turbo | 2000-04 | 2435 | DOHC | B5244T2/3/5,B5254SDENS | QBR61842DP | ALT |            |
| 2.4 D5            | 2000-   | 2401 | DOHC | D5244T/T2/T4/T5/T7     | QBR61842DP | ALT |            |
| 2.5i T5 20v       | 2001-   | 2435 | DOHC | B5254T2                | QBR61842DP | ALT |            |
| 2.5TDi            | 2000-02 | 2460 | OHC  | D5252T                 | QBR61688   | ALT | OE 9186319 |
|                   |         |      |      |                        | QBR61800   | ALT | OE 9180702 |
| 2.5 T XC AWD      | 2002-   | 2521 | DOHC | B5234T7,B5244T3        | QBR61825DP | ALT | -ch.348999 |
|                   |         |      |      |                        | QBR61842DP | ALT | ch.349000  |

**V90 (X44)**

|          |         |      |      |             |          |     |      |
|----------|---------|------|------|-------------|----------|-----|------|
| 2.5i 24v | 1997-98 | 2473 | DOHC | B6244FS     | QBR61275 | ALT |      |
|          |         |      |      |             | QBR61250 | ALT |      |
|          |         |      |      |             | QBR61638 | ALT | 1997 |
|          |         |      |      |             | QBR61750 | ALT | 1998 |
| 3.0i 24v | 1997-98 | 2922 | DOHC | B6304FS,FS2 | QBR61275 | ALT |      |
|          |         |      |      |             | QBR61250 | ALT |      |
|          |         |      |      |             | QBR61638 | ALT | 1997 |
|          |         |      |      |             | QBR61750 | ALT | 1998 |

**XC70 (P80SZ)**

|          |         |      |      |         |            |     |  |
|----------|---------|------|------|---------|------------|-----|--|
| 2.5 D5   | 2002-05 | 2401 | OHC  | D5244T  | QBR61842DP | ALT |  |
| 2.5 D5   | 2005-   | 2401 | OHC  | D5244T4 | QBR61825DP | ALT |  |
| 2.5i 20v | 2002-   | 2521 | DOHC | B5254T2 | QBR61825DP | ALT |  |

**XC90 (CZ)**

|         |       |      |      |                |            |     |  |
|---------|-------|------|------|----------------|------------|-----|--|
| 2.4 D5  | 2002- | 2435 | DOHC | D5244T,D5244T4 | QBR61825DP | ALT |  |
| 2.5 D5  | 2002- | 2401 | OHC  | D5244T         | QBR61825DP | ALT |  |
| 2.9 24v | 2002- | 2922 | V6   | B6294T         | QBR61825DP | ALT |  |

**WILLYS JEEP**
**Jeep**

|              |       |      |     |         |         |     |  |
|--------------|-------|------|-----|---------|---------|-----|--|
| 2.7  JH102   | 1961- | 2680 | OHV | JH102   | QBB1200 | DYN |  |
| 2.7  Indenor | 1961- |      | OHV | Indenor | QBA1075 | DYN |  |
| 2.7  Perkins | 1961- |      | OHV | Perkins | QBB1000 | DYN |  |

**YUGO (ZASTAVA)**
**45**

|       |         |     |     |     |        |     |  |
|-------|---------|-----|-----|-----|--------|-----|--|
| 903cc | 1980-91 | 903 | OHV | 10A | QBA838 | ALT |  |
|-------|---------|-----|-----|-----|--------|-----|--|

**55**

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 1.1 | 1984-91 | 1116 | OHC | 11A | QBA825 | ALT |  |
|-----|---------|------|-----|-----|--------|-----|--|

**65**

|     |         |      |     |     |        |     |  |
|-----|---------|------|-----|-----|--------|-----|--|
| 1.3 | 1989-92 | 1301 | OHC | 13A | QBA825 | ALT |  |
|-----|---------|------|-----|-----|--------|-----|--|



## YUGO (ZASTAVA)...

|                        |         |      |      |                 |          |         |  |
|------------------------|---------|------|------|-----------------|----------|---------|--|
| <b>101</b>             |         |      |      |                 |          |         |  |
| 1.1                    | 1979-81 | 1116 | OHC  | 11A             | QBA825   | ALT     |  |
| 1.3                    | 1979-81 | 1301 | OHC  | 13A             | QBA825   | ALT     |  |
| <b>311,313</b>         |         |      |      |                 |          |         |  |
| 1.1                    | 1972-91 | 1116 | OHC  | 128A4           | QBA825   | ALT     |  |
| 1.3                    | 1972-91 | 1301 | OHC  | 138A4           | QBA950   | ALT     |  |
| <b>411,413</b>         |         |      |      |                 |          |         |  |
| 1.1                    | 1972-91 | 1116 | OHC  | 128A4           | QBA825   | ALT     |  |
| 1.3                    | 1972-91 | 1301 | OHC  | 138A4           | QBA950   | ALT     |  |
| <b>511,513</b>         |         |      |      |                 |          |         |  |
| 1.1                    | 1972-88 | 1116 | OHC  | 128A4           | QBA825   | ALT     |  |
| 1.3                    | 1972-88 | 1301 | OHC  | 138A4           | QBA950   | ALT     |  |
| <b>1100,1300</b>       |         |      |      |                 |          |         |  |
| 1.1                    | 1981-85 | 1116 | OHC  | 11A             | QBA825   | ALT     |  |
| 1.3                    | 1981-85 | 1301 | OHC  | 13A             | QBA825   | ALT     |  |
| <b>Florida</b>         |         |      |      |                 |          |         |  |
| 1.4                    | 1988-93 | 1372 | OHC  | 160A1,14FE      | QBA850   | ALT     |  |
| <b>Miami</b>           |         |      |      |                 |          |         |  |
| 1.4                    | 1988-93 | 1372 | OHC  | 160A1,14FE      | QBA850   | ALT     |  |
| <b>Sana</b>            |         |      |      |                 |          |         |  |
| 1.4                    | 1988-93 | 1372 | OHC  | 160A1,14FE      | QBA850   | ALT     |  |
| <b>Tempo</b>           |         |      |      |                 |          |         |  |
| 903cc                  | 1991-93 | 903  | OHV  | 164A0           | QBA838   | ALT     |  |
| 1.1                    | 1985-93 | 1116 | OHC  | 11A,128A4       | QBA825   | ALT     |  |
| 1.3                    | 1991-93 | 1301 | OHC  | 146A6           | QBA825   | ALT     |  |
| <b>YUGO (ZASTAVA) </b> |         |      |      |                 |          |         |  |
| <b>45 </b>             |         |      |      |                 |          |         |  |
| 903cc                  | 1980-91 | 903  | OHV  | 10A             | QBA838   | ALT     |  |
| <b>55 </b>             |         |      |      |                 |          |         |  |
| 1.1                    | 1984-91 | 1116 | OHC  | 11A             | QBA825   | ALT     |  |
| <b>ZAZ</b>             |         |      |      |                 |          |         |  |
| <b>2104,2105,2107</b>  |         |      |      |                 |          |         |  |
| 1.2                    | 1970-90 | 1198 | OHC  | BA31            | QBA937   | ALT     |  |
| 1.3                    | 1988-91 | 1294 | OHC  | BC30            | QBA937   | ALT     |  |
| 1.5,1.5i               | 1975-92 | 1452 | OHC  | B03             | QBA937   | ALT     |  |
| 1.6                    | 1975-91 | 1569 | OHC  | BA43            | QBA937   | ALT     |  |
| 1.7i                   | 1993-98 | 1690 | OHC  | B5C102          | QBA937   | ALT     |  |
| <b>2108,2109</b>       |         |      |      |                 |          |         |  |
| 1.1                    | 1987-97 | 1099 | OHC  | B221081         | QBA713   | ALT     |  |
| 1.3                    | 1986-   | 1288 | OHC  | B22108          | QBA713   | ALT     |  |
| 1.5                    | 1986-95 | 1499 | OHC  | B221083/B321083 | QBA713   | ALT     |  |
| 1.5i                   | 1995-   | 1499 | OHC  | B321093         | QBR4698  | ALT     |  |
| <b>2110,2111,2112</b>  |         |      |      |                 |          |         |  |
| 1.5                    | 1997-   | 1499 | OHC  | B321093         | QBR6738  | ALT     |  |
|                        |         |      |      |                 | QBR51125 | ALT     |  |
| 2.0 16v                | 1998-   | 1998 | DOHC | X20XEV          | QBR61725 | ALT     |  |
| <b>2121</b>            |         |      |      |                 |          |         |  |
| 1.6 4x4                | 1978-95 | 1569 | OHC  | BA3             | QBA937   | ALT     |  |
|                        |         |      |      |                 | QBB1050  | PAS-PUL |  |
| 1.7i 4x4               | 1993-   | 1690 | OHC  | BA4             | QBA937   | ALT     |  |
| 1.8i 4x4               | 1998-   | 1774 | OHC  |                 | QBA937   | ALT     |  |
| 1.9D 4x4               | 1993-   | 1905 | OHC  | XUD9            | QBR41225 | ALT     |  |
| <b>2131</b>            |         |      |      |                 |          |         |  |
| 1.7i 4x4               | 1993-   | 1690 | OHC  | BA4             | QBA937   | ALT     |  |
| <b>Tavria</b>          |         |      |      |                 |          |         |  |
| 1.1                    | 1990-   | 1099 | OHC  | B221081         | QBA725   | ALT     |  |