



ALTERNATOR & GENERATOR COMPONENTS



2013/2014





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HC-CARGO dealer
and full program
overview visit
www.hc-cargo.com



This catalogue contains over 7,000 alternator and generator spare parts covering all commonly used parts such as regulators, bearings, rectifiers and stators as well as many more components required when repairing alternators and generators. The catalogue also includes a complete cross reference list.



”Becoming an HC-CARGO supplier is not that easy. They have to fulfil a long list of preconditions and need to be DIN EN ISO 9001 certified. Last but not least they have to convince me. Together with the quality department I visit our suppliers and test them intensively before they deliver the first products.”

Martin, Purchasing Manager



ALTERNATOR & GENERATOR COMPONENTS



Edition 2013/2014





Our Spare Parts for Alternators and Generators - All You Need

This catalogue contains over 7,000 new replacement components making it the most extensive range available. The range includes all commonly used parts such as regulators, bearings, rectifiers and stators as well as many more components required when repairing alternators and generators.

With this range we cover virtually all vehicles in the European market making HC-CARGO your one-stop-supplier.

Our engineers test the spare parts thoroughly in terms of interaction, perfect fit and easy installation before the products are approved. In this way, we continuously ensure high quality.

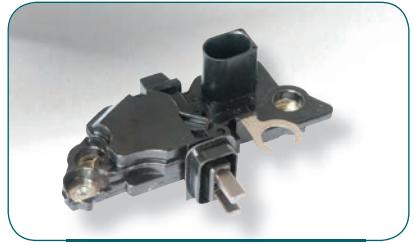
New Highlights - HC-CARGO Bearings

With our new bearing range HC-CARGO introduces a range of own bearings - quality enhanced and tested according to the finest precision, vibration and clearance levels. With a quality level higher than our aftermarket competitors the new HC-CARGO bearings replace our former HC-CARGO bearing range.

With the HC-CARGO bearings you get:

- Grease: Synthetic Oil + Urea
- Outstanding long-life, high temperature performance and lubrication of ball and roller bearings
- Excellent mechanical shear stability
- Low noise properties
- Excellent corrosion resistance, even in the presence of salt water

The HC-CARGO bearing range cover 57 part numbers that together cover the market high runners. All bearings are supplied with HC-CARGO logo.



New Highlights - HC-CARGO Freewheel Pulleys

HC-CARGO introduces its own freewheel pulley series with HC-CARGO logo and number. The series features the 40 most popular freewheel pulleys with high vehicle park coverage.

With a HC-CARGO freewheel pulley you will get

- High coverage of European top-sellers
- High performance bearing and grease
- Compact design
- Superior robustness
- Better sealing
- Exclusive spring/roller design
- Tested according to OEM standards

New Highlights - Introduction of High Quality alternatives in HC-CARGO

We have extended our wide HC-CARGO spare parts range with a high quality alternative on selected spare parts. We have marked these products with a "5 Star" icon.



The "5 Star" icon will help you in making your product choice. If the icon appears, the part is in OE-quality, the best possible quality on the market. If no icon appears the part is in the aftermarket quality you know from HC-CARGO.

HC-CARGO "5 Star" covers what we in the Automotive Aftermarket name "original spare parts" and "OE-equivalent spare parts". The suppliers behind are Original Equipment-manufacturers, the so-called OE- or OEM-suppliers.

Products in aftermarket quality are made by suppliers other than OE- or OEM-manufacturers. At HC-CARGO we choose only aftermarket suppliers, which meet our high quality standards. All HC-CARGO products are tested in our in-house test facilities, before they are launched.

Our Product Range - Your Customer Satisfaction

Most spare part-dealers offer only specialized programs. We have decided to have a broad product range to meet the demands of workshops in the best possible way. At HC-CARGO you can get all products from a single source.

The HC-CARGO product range is broad in many ways. Firstly, it is broad in function as you will find all the electrical parts you need to repair vehicles. From spare parts for starters and alternators to the units themselves, A/C compressors, lighting products and many other auto-electrical spare parts.

Secondly, it is broad in applications. Whether for passenger cars, commercial vehicles, agricultural machinery or marine applications you will find the right product at HC-CARGO. The conventional workshop will find just as much as the big remanufacturer.

We continuously strive for extending the program to offer the most comprehensive solution whether it is a simple replacement of a complete unit or a spare. Since the making of this catalogue we have already launched new part numbers, which you can find in our online catalogues at www.hc-cargo.com

For full program overview visit
www.hc-cargo.com

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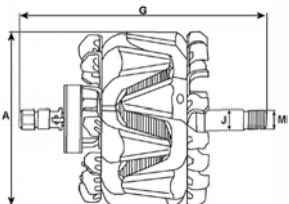
ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

ABBREVIATIONS:

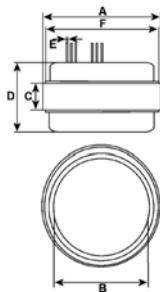
ACR=Anti-clockwise rotation, AC=Air condition, A=Ampere, AT=Automatic transmission, BS=Battery sense, Cat=Catalyzer,
 CR=Clockwise rotation, Cyl.=Cylinder, D=Insulated, DD=Direct drive, DF=DF plug, Dia.=Diameter, Dim.=Dimension, Dist.=Distance,
 EF=External fan, Eng.=Engine, Eur.=European application, FW=Free wheel pulley, GR=Gear reduction, HD=Heavy duty, HP=Horsepower,
 ID=Inner diameter, IF=Internal fan, IR=Internal regulator, K=Test lamp, kW=Kilowatt, LHD=Left hand drive, LRC=Load response control,
 OD=Outer diameter, PS=Power steering, RHD=Right hand drive, V=Volt, VP=Vacuum pump, w/=with, w/o=without, W= RPM connection,
 15=Connection for the auxiliary start, 30h/W/ additional terminal 30h, 3(2)=Number of fixing holes - Number in brackets represent
 threaded holes, ()=Vehicle type, []=Engine type

For rotors specific:



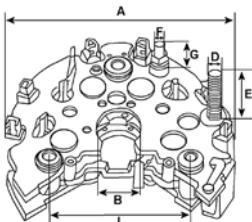
A = OD
G = Total length
J = Shaft diameter
M = Thread size

For stators specific:

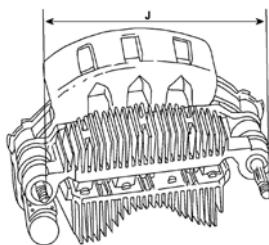


A = OD
B = ID
C = Height
F = OD 1

For rectifiers specific:

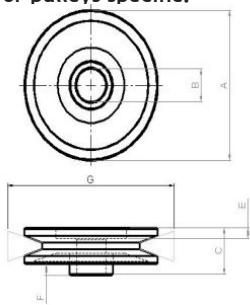


A = OD
B = ID
D = B+ thread
E = B+
F = D+ thread
G = D+
J = Mounting distance

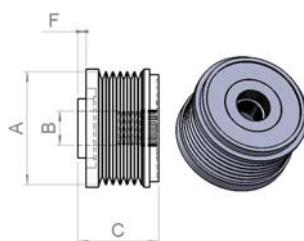


J = Mounting distance

For pulleys specific:



A = OD
B = Bore diameter
C = Width
E = Depth
F = Distance/back



A = OD
B = Bore diameter
C = Width
F = Distance/back

TERMINAL CHART	Field / Rotor	Ground	Charging Lamp	Ignition	Point Central	Tacho / Stator	CPU Control	Battery Sense	Battery	Dummy
BOSCH	DF/F1/F2	B-/D-	D+/61/L/61E	15		W	COM/DF DFM/FR LI/RC LIN	S	B+	
BUTEC	F	-	D+						B+	
CHRYSLER	F1/F2/FLD	GRD							B+	
DELPHI			L				DFM		B+	
DENSO	F/F1/F2	E-	L	IG/R	N	P	FR/C/M	S	B/A	D
DUCELLIER	EXC	-/B-	D+	+		W			B+	
ELMOT	67	31	15			W			B+	
FORD (VISTEON)	DF/F/FLD	D-/-VE	D+/IND/I			W/STA/S			B+/Bat	
HITACHI	F	E	L	IG/R	N	P	FR/G	S	B/A	D
ISKRA	DF	D-	D+			W			B+	
LADA	67	31	15						B+/30	
LUCAS	F	-	D+			STA/W		S	B+	
PAL/MAGNETON	M	-	R						B+	
MANDO (VALEO)	F	E	L/I	IG/R	N	P		S	B/A	D
MARELLI	67	31	15		C	W	FR/SIG LI/STD PHIN/RC		B+/30	
MITSUBISHI	F	E	L	IG/R	N	P	FR/G/D	S	B/A	D
MOTOROLA	EXC	-/B-	D+			W			B+	
PARIS RHONE	EXC	-/B-	L			W			B+	
REMY (DELCO)	F	GRD	D+/L/1	I/IG		P/R/W	F	M/S/2	B+	
SEV MARCHAL	DF	-/B-	61+			W			B+	
VALEO	EXC	-	L/D+/61E	15/+		W	COM/FR DF/DFM LIN		B+' B+	

Care is taken to ensure the accuracy of descriptions and applications of each item, but **CAR GO** assumes no responsibility for possible errors.

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ISO 9001
BUREAU VERITAS
Certification



Rotors

130083# Rotor

Replacing: 1124034788, 1124034786, 1124034608, 1124034606, 1124034219, 1124034214, 1124034199, 1124034138

Servicing: 0120400757, 0120400856, 0120400857, 0120400913, 0120489045, 0120489046, 0120489500, 0120489501, 0120489502, 0120489512

12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 144.50, Thread size M14-1.50


130084 Rotor

Replacing: 1124034735, 1124034521, 1124034085, 1124034061, 1124034035

Servicing: 0120400669, 0120400670, 0120400724, 0120400733, 0120400740, 0120400741, 0120400744, 0120400745, 0120400800, 0120400832

12 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 145.40, Thread size M16-1.50


130085 Rotor

Replacing: 1124034762, 1124034755, 1124034675, 1124034570, 1124034567, 1124034557, 1124034262, 1124034139

Servicing: 0120400722, 0120400723, 0120400742, 0120400743, 0120400746, 0120400747, 0120400782, 0120400783, 0120400833, 0120400834

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 153.00, Thread size M14-1.50


130087# Rotor

Replacing: 1124034713, 1124034386, 1124034051

Servicing: 0120400632, 0120400720, 0120400887, 0120400905, 0120400907, 9120080062, 9120080088, 9120080104, 9120080119, 9120144006

24 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 146.00, Thread size M14-1.50


130088# Rotor

Replacing: 1124034546, 1124034077

Servicing: 0120400830, 0120400843

24 V, 27 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M14-1.50


130089# Rotor

Replacing: f000ld1042, 1124034662, 1124034080

Servicing: 0120400836, 0120400837, 0120400862, 0120400863, 9120080061, 9120080122, F000LD0108

12 V, 50 A, Shaft dia. 17.00, OD 89.00, Total length 260.00, Thread size M12-1.50/M12-1.50


130091 Rotor

Replacing: 1124034663, 1124034213, 1124034093

Servicing: 0120489565, 0120489566, 0120489583, 0120489584

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 260.00, Thread size M12-1.50/M12-1.50


130092 Rotor

Replacing: 1124034749, 1124034548, 1124034119

Servicing: 0120489192, 0120489702, 9120080134, 9120144111, 9120144114, 9120144118, 9120144119, B120421384

24 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 159.00, Thread size M16-1.50


131073 Rotor

Replacing: 1124341169, 1124034750, 1124034689, 1124034648, 1124034352, 1124034169, 1124034114, 1124034110

Servicing: 0120489060, 0120489303, 0120489643, 9120080088, 9120080114, 9120080150, 9120144111, 9120144112, 9120144113, 9120144114

24 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 159.00, Thread size M16-1.50, Rotation CR


131497 Rotor

Replacing: 1124034622, 1124034551, 1124034120
 Servicing: 0120488208, 0120488273, 0120488289, 0120489053, 0120489230, 0120489684, 0120489827, 0123310020, B120421393, B120427030
 24 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 165.50, Thread size M16-1.50


131635# Rotor

Replacing: 1124034809, 1124034807, 1124034802, 1124034631, 1124034629, 1124034280, 1124034212, 1124034211
 Servicing: 0120400908, 0120400909, 0120489012, 0120489013, 0120489059, 0120489076, 0120489108, 0120489109, 0120489116, 0120489117
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M14-1.50, Rotation CR


131640 Rotor

Replacing: 1124034716, 1124034389, 1124034378, 1124034025, 1124034012, 1124034007
 Servicing: 0120400522, 0120400524, 0120400568, 0120400637, 0120400639, 0120400645, 0120400700, 0120400728, 0120400729, 0120400736
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 140.00, Thread size M14-1.50


131633# Rotor

Replacing: 1124034718, 1124034704, 1124034391, 1124034377, 1124034029, 1124034015
 Servicing: 0120400551, 0120400566, 0120400567, 0120400569, 0120400571, 0120400572, 0120400640, 0120400641, 0120400642, 0120400666
 24 V, 21/27 A, Shaft dia. 17.00, OD 89.00, Total length 140.00, Thread size M16-1.50


131637 Rotor

Replacing: 1124034806, 1124034628, 1124034264, 1124034201, 1124034144, 1124034101
 Servicing: 0120400838, 0120400839, 0120400902, 0120400903, 0120400906, 0120489047, 0120489049, 0120489088, 0120489103, 0120489114
 12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M16-1.50, Rotation CR


131849 Rotor

Replacing: 1124035183, 1124035073, 1124035042, 1124035014
 Servicing: 0120469500, 0120469501, 0120469502, 0120469503, 0120469504, 0120469505, 0120469510, 0120469511, 0120469524, 0120469525
 12 V, 90 A, Shaft dia. 17.00, OD 100.00, Total length 160.50, Thread size M16-1.50, Rotation CR


131634# Rotor

Replacing: 1124034712, 1124034385, 1124034045
 Servicing: 0120400708, 0120400784, 0120400835, B120440600
 24 V, 35 A, Shaft dia. 17.00, OD 88.80, Total length 146.00, Thread size M14-1.50


131639 Rotor

Replacing: 1124034811, 1124034633, 1124034265, 1124034205, 1124034100
 Servicing: 0120400808, 0120400809, 0120400872, 0120400873, 0120489001, 0120489048, 0120489050, 0120489051, 0120489052, 0120489054
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M14-1.50, Rotation CR


131937# Rotor

Replacing: 1124034221, 1124034128, 1124034088
 Servicing: 0120489543, 0120489544, 0120489607, 0120489608, 0120489609, 0120489610, 0120489783, B120421209
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 140.00, Thread size M14-1.50


131938 Rotor

Replacing: 1124034764, 1124034573, 1124034302, 1124034243, 1124034159
 Servicing: 0120488114, 0120489061, 0120489065, 0120489066, 0120489069, 0120489070, 0120489135, 0120489140, 0120489141, 0120489146
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 153.00, Thread size M16-1.50, Rotation CR


131946 Rotor

Replacing: 1124035175, 1124035069, 1124035038, 1124035003, 1124035000
 Servicing: 0120450004, 0120469500, 0120469501, 0120469502, 0120469503, 0120469504, 0120469505, 0120469528, 0120469533, 0120469535
 12 V, 90 A, Shaft dia. 17.00, OD 100.00, Total length 161.00, Thread size M16-1.50, Rotation CR


131949 Rotor

Replacing: 9121144039, 9121144034, 9121144026, 1124034805, 1124034694, 1124034664, 1124034626, 1124034367
 Servicing: 0120400806, 0120400807, 0120400808, 0120400809, 0120400810, 0120400866, 0120400869, 0120400900, 0120400901, 0120400902
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M16-1.50, Rotation CR


131940 Rotor

Replacing: 1124034775, 1124034733, 1124034732, 1124034590, 1124034515, 1124034514, 1124034171, 1124034146
 Servicing: 0120400827, 0120400828, 0120489410, 0120489412, 0120489414, 0120489612, 0120489638, 0120489639, 0120489661, 0120489682
 24 V, 27 A, Shaft dia. 17.00, OD 89.00, Total length 149.50, Thread size M14-1.50, Rotation CR


131947 Rotor

Replacing: 1124035254, 1124035233, 1124035230, 1124035179, 1124035163, 1124035162, 1124035161, 1124035160
 Servicing: 0120400722, 0120400838, 0120400839, 0120400840, 0120469002, 0120469003, 0120469009, 0120469011, 0120469012, 0120469016
 12 V, 90 A, Shaft dia. 17.00, OD 100.00, Total length 156.00, Thread size M16-1.50, Rotation CR


131950[#] Rotor

Replacing: 1124034692, 1124034673, 1124034165, 1124034158
 Servicing: 0120489613, 0120489614, 0120489713, 0120489714, 0120489732, 0120489772, 0120489774, 0120489785, 0120489870, 0120489871
 12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M14-1.50, Rotation CR


131945[#] Rotor

Replacing: 1124034790, 1124034789, 1124034721, 1124034610, 1124034394, 1124034266, 1124034238, 1124034210
 Servicing: 0120400704, 0120400705, 0120400758, 0120400759, 0120400811, 0120400814, 0120400860, 0120400861, 0120400864, 0120400865
 12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 144.50, Thread size M14-1.50, Rotation CR


131948 Rotor

Replacing: 1124034782, 1124034691, 1124034639, 1124034638, 1124034621, 1124034600, 1124034506, 1124034366
 Servicing: 0120400944, 0120400945, 0120484029, 0120488100, 0120488101, 0120488102, 0120488103, 0120488118, 0120488119, 0120488126
 12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M16-1.50, Rotation CR


131951[#] Rotor

Replacing: 1124035188, 1124035071, 1124035040, 1124035009
 Servicing: 0120469512, 0120469513, 0120469516, 0120469517, 0120469530, 0120469531, 0120469563, 0120469564, 0120469567, 0120469570
 12 V, 70 A, Shaft dia. 17.00, OD 100.00, Total length 155.90, Thread size M16-1.50, Rotation CR


131956 Rotor

Replacing: 1124034810, 1124034808, 1124034774, 1124034772, 1124034686, 1124034665, 1124034632, 1124034630

Servicing: 0120400722, 0120400723, 0120400743, 0120400747, 0120400771, 0120400772, 0120400782, 0120400783, 0120400806, 0120400807

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M16-1.50, Rotation CR


132338 Rotor

Replacing: 9121334096, 9121334095, 1124033044, 1124033043, 1124033022, 1124033008

Servicing: A108, 0120300550, 0120300551, 0120300568, 0120300569, 0120300591, 0120300592, 0120339515, 0120339516, 0120339523

12 V, 33 A, Shaft dia. 17.00, OD 73.00, Total length 155.00, Thread size M14-1.50, Rotation CR


132342[#] Rotor

Replacing: 1124034812, 1124034734, 1124034517, 1124034052

Servicing: 0120400712, 0120400713, 0120400929, 9120080031, 9120080083, B120420686

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 158.00, Thread size M14-1.50


131957 Rotor

Replacing: 1124034668, 1124034649, 1124034589, 1124034362, 1124034354, 1124034341, 1124034330, 1124034317

Servicing: 0120488124, 0120488134, 0120488140, 0120488141, 0120488144, 0120488145, 0120488151, 0120488166, 0120488167, 0120488183

12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 153.90, Thread size M16-1.50, Rotation CR


132340 Rotor

Replacing: 9124334089, 9121334099, 9121334098, 9121334092, 9121334089, 9121334086, 1124033050, 1124033047

Servicing: 0120300518, 0120300519, 0120300522, 0120300523, 0120300524, 0120300528, 0120300529, 0120300530, 0120300531, 0120300532

12 V, 33 A, Shaft dia. 17.00, OD 73.40, Total length 147.00, Thread size M16-1.50, Rotation CR


132343 Rotor

Replacing: 1124034739, 1124034724, 1124034527, 1124034063

Servicing: 0120400685, 0120400715, 0120400773, 0120400799, 0120400846, 0120400876, 0120400888, 0124525028, 9120690024, B120420619

24 V, 27 A, Shaft dia. 17.00, OD 89.00, Total length 150.50, Thread size M14-1.50


131958 Rotor

Replacing: 1124034758, 1124034714, 1124034711, 1124034561, 1124034387, 1124034384, 1124034155, 1124034123

Servicing: 0120400634, 0120400635, 0120400643, 0120400644, 0120400647, 0120400648, 0120400652, 0120400665, 0120400679, 0120400680

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 154.00, Thread size M14-1.50


132341[#] Rotor

Replacing: 1124034717, 1124034390, 1124034028, 1124034018

Servicing: 0120400640, 0120400688, 0120400689, 0120400732, 0120400790, B120420640

24 V, 17 A, Shaft dia. 17.00, OD 89.00, Total length 141.00, Thread size M16-1.50


132347 Rotor

Replacing: 1124034776, 1124034592, 1124034172, 1124034125

Servicing: 0120489388, 0120489707, 0120489727, 0120489733, 6033G2068B, 9120690079, B120421185, B120421459, B120421476

24 V, 27 A, Shaft dia. 17.00, OD 89.00, Total length 146.00, Thread size M16-1.50, Rotation CR


132348 Rotor

Replacing: 1124034777, 1124034655, 1124034594, 1124034175, 1124034133
 Servicing: 0120488224, 0120488268, 0120489023, 0120489033, 0120489034, 0120489035, 0120489055, 0120489410, 0120489411, 0120489412
 24 V, 27 A, Shaft dia. 17.00, OD 89.00, Total length 147.50, Thread size M16-1.50, Rotation CR


132349 Rotor

Replacing: 1124034645, 1124034553, 1124034368, 1124034176, 1124034168, 1124034134
 Servicing: 0120488232, 0120488271, 0120488289, 0120489221, 0120489224, 0120489320, 0120489731, 0120489827, 0120489944, B120402640
 24 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 165.50, Thread size M16-1.50


132350 Rotor

Replacing: 1124034697, 1124034696, 1124034669, 1124034625, 1124034624, 1124034369, 1124034245, 1124034218
 Servicing: 0120489012, 0120489013, 0120489014, 0120489015, 0120489019, 0120489062, 0120489132, 0120489133, 0120489198, 0120489199
 12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 152.00, Thread size M16-1.50, Rotation CR


132850 Rotor

Replacing: 9122334029, 9122334028, 9122334024, 9121334028, 9121144038, 9121144029, 9121144019, 9121144018
 Servicing: 0120488000, 0120488001, 0120488002, 0120488003, 0120488004, 0120488005, 0120488006, 0120488007, 0120488008, 0120488009
 12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 200.50, Thread size M14-1.50, Rotation CR, Splines 18


133559 Rotor

Replacing: 1124035237, 1124035219, 1124035177, 1124035079, 1124035057, 1124035021
 Servicing: 0120469014, 0120469018, 0120469030, 0120469043, 0120469519, 0120469520, 0120469521, 0120469523, 0120469549, 0120469569
 24 V, 55 A, Shaft dia. 17.00, OD 100.00, Total length 161.00, Thread size M16-1.50


133188 Rotor

Replacing: 1124035236, 1124035166, 1124035147, 1124035058, 1124035024, 1124035010
 Servicing: 0120400750, 0120400751, 0120469019, 0120469024, 0120469025, 0120469038, 0120469039, 0120469518, 0120469527, 0120469562
 24 V, 55 A, Shaft dia. 17.00, OD 100.00, Total length 175.00, Thread size M16-1.50, Rotation CR


134045[#] Rotor

Replacing: 1124034605, 1124034232, 1124034152
 Servicing: 0120489818, 0120489819, 0120489834, 0120489835, 0120489913, 0120489914, 0120489915, 0120489916, 0120489990, 0120489991
 12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 159.50, Thread size M14-1.50


134046 Rotor

Replacing: 1124034636, 1124034308
 Servicing: 0120489323, 0120489324, 0120489354, 0120489355
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 148.50, Thread size M16-1.50, Rotation CR


134097 Rotor

Replacing: 1124034635, 1124034311
 Servicing: 0120489232, 0120489233, 0120489300, 0120489301, 0120489302, 0120489331, 0120489332, 0120489333
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 148.50, Thread size M16-1.50, Rotation CR
 Shaft: Cargo 133910.


134829 Rotor

Replacing: 1124034784, 1124034604, 1124034207, 1124034188
 Servicing: 0120489818, 0120489819, 0120489915, 0120489916, 0120489990, 0120489991
 12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 160.00, Thread size M16-1.50


135868 Rotor

Replacing: 1124035212, 1124035211, 1124035131, 1124035120
 Servicing: 0120469920, 0120469959, 0120469960, 0120469963, B120500629, B120500810, B120500873, B120500874
 24 V, 55 A, Shaft dia. 17.00, OD 100.00, Total length 164.00, Thread size M16-1.50


134710 Rotor

Replacing: 1124034643, 1124034258
 Servicing: 0120400728, 0120488256, 0120488277, 0120488278, 0120488291, 0120489316, B120402667, B120427480
 24 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 165.50, Thread size M16-1.50


135087 Rotor

Replacing: 6033gc2022, 1124034646, 1124034313, 1124034248
 Servicing: 0120488129, 0120488214, 0120488215, 0120489157, 0120489158, 0120489258, 0120489259, 0120489467, 0120489476, B120402382
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 145.50, Thread size M16-1.50, Rotation CR


135872 Rotor

Replacing: 9121064043, 1124034653, 1124034650, 1124034347
 Servicing: 0120484002, 0120484003, 0120484004, 0120484005, 0120484006, 0120484009, 0120484010, 0120484013, 0120484014, 0120484016
 12 V, 85 A, Shaft dia. 17.00, OD 93.40, Total length 154.00, Thread size M16-1.50


134732 Rotor

Replacing: 1124037000
 Servicing: 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689512, 0120689514, 0120689515
 24 V, 95 A, Shaft dia. 30.00, OD 125.20, Total length 247.50, Thread size M24-1.50


135088[#] Rotor

Replacing: 1124034799, 1124034619, 1124034618, 1124034370, 1124034268, 1124034241, 1124034225
 Servicing: 0120488156, 0120488157, 0120488158, 0120488159, 0120488163, 0120488174, 0120488203, 0120488281, 0120489123, 0120489124
 12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 148.50, Thread size M16-1.50


135996 Rotor

Replacing: 1124037001
 Servicing: 0120689511, 0120689513, 0120689517, 0120689518, 0120689521, 0120689538, 0120689539, 0120689550, 0120689591, B120600100
 24 V, 120 A, Shaft dia. 30.00, OD 125.20, Total length 247.50, Thread size M24-1.50


135997 Rotor

Replacing: 1124037002
 Servicing: 0120689520, 0120689522,
 0120689526, 0120689528, 0120689531,
 0120689533, 0120689534, 0120689540,
 0120689542, 0120689543
 24 V, 120 A, Shaft dia. 30.00,
 OD 125.20, Total length 247.50,
 Thread size M24-1.50


136385# Rotor

Replacing: 1124035165, 1124035054,
 1124035007
 Servicing: 0120469509, B120421829
 24 V, 55 A, Shaft dia. 17.00,
 OD 100.00, Total length 174.60,
 Thread size M16-1.50

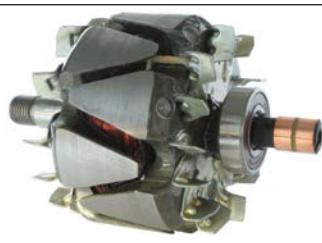

136466 Rotor

Replacing: 1124033140, 1124033135,
 1124033134, 1124033125, 1124033119,
 1124033117, 1124033114, 1124033110
 Servicing: 0120335007, 0120335008,
 0120335012, 0123110004, 0123110006,
 0123110008, 0123110009, 0123115008,
 0123115010, 0123115011

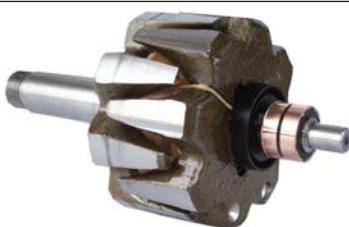
12 V, 70 A, Shaft dia. 17.00, OD 88.75,
 Total length 148.00, Thread size M16-1.50,
 Rotation CR


136050 Rotor

Replacing: 1124034936, 1124034488,
 1124034434, 1124034421
 Servicing: 0120485034, 0120485043,
 0120485044, 0120485045, 0120485046,
 0123114005, 0123310001, 0123310002,
 0123310003, 0123310007
 12 V, 70 A, Shaft dia. 17.00, OD 93.30,
 Total length 154.00, Thread size M16-1.50,
 Rotation CR


136387 Rotor

Replacing: 1124035512, 1124035504,
 1124035497, 1124035483, 1124035468,
 1124035451, 1124035449, 1124035444
 Servicing: 0120000016, 0120000036,
 0120465003, 0120465004, 0120465013,
 0120465014, 0120465015, 0120465016,
 0120465017, 0120469523
 12 V, 120 A, Shaft dia. 17.00,
 OD 103.20, Total length 160.25,
 Thread size M16-1.50, Rotation CR


136579 Rotor

Replacing: 1124037004
 Servicing: 0120389567, 0120689527,
 0120689530, 0120689535, 0120689541,
 0120689546, 0120689548, 0120689549,
 0120689552, 0120689555
 24 V, 140 A, Shaft dia. 30.00,
 OD 125.00, Total length 248.30,
 Thread size M27-1.50


136462 Rotor

Replacing: 2124037065, 2124037063
 Servicing: 0120689519, 0120689529,
 0120689536, 0120689537, 0120689544,
 0120689547, 0120689554, 0120689556,
 0120689560, 0120689589
 24 V, 180 A, Shaft dia. 30.00,
 OD 125.10, Total length 348.18,
 Thread size M24-1.50


136800 Rotor

Replacing: 1124035518, 1124035465,
 1124035460, 1124035455, 1124035450,
 1124035429
 Servicing: 0123500007, 0123500008,
 0123500009, 0123505002, 0123505003,
 0123510003, 0123510052, 0123510089
 12 V, 90 A, Shaft dia. 17.00,
 OD 103.30, Total length 152.50,
 Thread size M16-1.50, Rotation CR

136286 Rotor

Replacing: 9122334022, 9122334021,
 9121144037
 Servicing: 6033gb4009, 6033GB4016,
 9120144605, 9120144606, 9120144608,
 9120144609, 9120144617, 9120144618,
 9120334631, 9120334632
 12 V, 55 A, Shaft dia. 17.00, OD 89.13,
 Total length 206.88, Thread size M16-1.50,
 Rotation CR, Splines 18


136819 Rotor

Replacing: 1124033133, 1124033123,
1124033103, 1124033102
Servicing: 0120335006, 0120335011
12 V, 50 A, Shaft dia. 17.00, OD 88.70,
Total length 141.75, Thread size M16-1.50,
Rotation CR


136829 Rotor

Replacing: 1124035226, 1124035116
Servicing: 0120468053, 0120468107,
0120468113, 0120468117, 0120468118,
0120468137, 0120468138, 0120468140,
0120468149, 0120468154
24 V, 80 A, Shaft dia. 17.00,
OD 103.00, Total length 171.00,
Thread size M16-1.50, Rotation CR


136847 Rotor

Replacing: 1124034687, 1124034583,
1124034364, 1124034325, 1124034324,
1124034276
Servicing: 0120488111, 0120488112,
0120488139, 0120488140, 0120488141,
0120488142, 0120488143, 0120488146,
0120488147, 0120488148
12 V, 70 A, Shaft dia. 17.00, OD 88.95,
Total length 153.95, Thread size M16-1.50,
Rotation CR


136824[#] Rotor

Replacing: 1124035225, 1124035134
Servicing: 0120468080, 0120468081,
0120468082, 0120468083, 0120468084,
0120468085, 0120468086, 0120468119,
0120468120, B120500726
12 V, 100 A, Shaft dia. 17.00,
OD 103.35, Total length 160.87,
Thread size M16-1.50, Rotation CR


136835 Rotor

Replacing: 1124034968, 1124034955,
1124034906, 1124034457, 1124034427
Servicing: 0120485025, 0120485026,
0123310004, 0123310026, 0123310028,
0123315500, 0123315502, 0123315503,
0123320004, 0123320010
12 V, 90 A, Shaft dia. 17.00, OD 93.00,
Total length 153.00, Thread size M16-1.50,
Rotation CR


136853 Rotor

Replacing: 1124034642, 1124034257
Servicing: 0120488282, 0120489315,
B120402794, B120427502
12 V, 55 A, Shaft dia. 17.00, OD 89.10,
Total length 165.60, Thread size M16-1.50


136828 Rotor

Replacing: 1124035520, 1124035519,
1124035456, 1124035434, 1124035414,
1124035407
Servicing: 0123505001, 0123505002,
0123505003, 0123505004, 0123510020,
0123510043, 0123510062, 0123510063,
0123510064, 0123510069
12 V, 120 A, Shaft dia. 17.00,
OD 103.30, Total length 157.55,
Thread size M16-1.50, Rotation CR


136839 Rotor

Replacing: 1124034815, 1124034660
Servicing: 0120484017, 0120484019,
0120484021, 0120484027, 0120484051,
6033GB2009, B120402804, B120402819
12 V, 120 A, Shaft dia. 17.00,
OD 93.30, Total length 154.00,
Thread size M16-1.50


136972 Rotor

Replacing: 1124034727, 1124034502,
1124034227, 1124034048
Servicing: 0120400672, 0120400686,
0120400687, 0120400719, 0120400721,
0120400726, 0120400727, 0120400756,
0120400757, 0120400893
12 V, 55 A, Shaft dia. 17.00, OD 89.00,
Total length 143.85, Thread size M14-1.50


136993 Rotor

Replacing: 1124034678, 1124034350

Servicing: 0120488137, 0120488153, 0120488269, 0120488270, 0120488292, 0120489226, 0120489227, B120402352, B120402810

24 V, 35 A, Shaft dia. 17.00, OD 89.00, Total length 153.85, Thread size M16-1.50, Rotation CR


137237 Rotor

Replacing: 1124035201, 1124035123

Servicing: 0120468061, 0120468062, 0120468063, 0120468064, 0120468075, 0120468076, 0120468077, 0120468078, 0120468102, 0120468103

12 V, 140 A, Shaft dia. 17.00, OD 103.00, Total length 164.00, Thread size M16-1.50, Rotation CR


137241 Rotor

Replacing: 1124035526, 1124035454, 1124035433

Servicing: 0123212001

12 V, 90 A, Shaft dia. 17.00, OD 103.30, Total length 146.00, Thread size M16-1.50, Rotation CR


137067 Rotor

Replacing: 1124035231, 1124035209, 1124035208, 1124035199, 1124035198, 1124035118, 1124035117, 1124035107

Servicing: 0120468009, 0120468010, 0120468017, 0120468019, 0120468020, 0120468022, 0120468023, 0120468024, 0120468035, 0120468036

12 V, 110 A, Shaft dia. 17.00, OD 103.40, Total length 160.95, Thread size M16-1.50, Rotation CR


137238 Rotor

Replacing: 1124035229

Servicing: 0120468093, B120500004

24 V, 80 A, Shaft dia. 17.00, OD 103.30, Total length 164.00, Thread size M14-1.50, Rotation CR/ACR


137331 Rotor

Replacing: 1124034948, 1124034929, 1124034928, 1124034467, 1124034452

Servicing: 0123310026, 0123310028, 0123315501, 0123315506, 0123320010, 0123320020, 0123320022, 0123320023, 0123320029, 0123320035

12 V, 90 A, Shaft dia. 17.00, OD 93.00, Total length 153.00, Thread size M16-1.50, Rotation CR


137236 Rotor

Replacing: 1124034940, 1124034499, 1124034497, 1124034450, 1124034415

Servicing: 0120400507, 0123310022, 0123310043, 0123310044, 0123310047

12 V, 70 A, Shaft dia. 17.00, OD 93.30, Total length 161.00, Thread size M16-1.50, Rotation CR


137239 Rotor

Replacing: 1124035239, 1124035217

Servicing: 0120468029, 0120468101, 0120468125, B120500423, B120500654, B120500995

 12 V, 115 A, Shaft dia. 17.00, OD 103.00, Total length 254.00, Thread size M16-1.50
Thread slip ring end: M10-1.50.

137506 Rotor

Replacing: 1124034962, 1124034474, 1124034447

Servicing: 0123310033, 0123310051, 0123310052, 0123320014, 0123320050, 0123320067

12 V, 90 A, Shaft dia. 17.00, OD 93.30, Total length 146.50, Thread size M16-1.50, Rotation CR


137510 Rotor

Replacing: 1124034979, 1124034964, 1124034963, 1124034961, 1124034476, 1124034475, 1124034463, 1124034437
 Servicing: 0120485029, 0123310014, 0123310015, 0123310023, 0123310029, 0123310048, 0123310050, 0123310053, 0123310054, 0123310055
 12 V, 70 A, Shaft dia. 17.00, OD 93.30, Total length 146.50, Thread size M16-1.50, Rotation CR


137511 Rotor

Replacing: 1124035507, 1124035505, 1124035499
 Servicing: 0120465006, 0123500002, 0123500005, 0123505007, 0123505008, 0123505009, 0123505017, 0123505018, 0123505033, 0123505045
 12 V, 120 A, Shaft dia. 17.00, OD 103.30, Total length 165.00, Thread size M16-1.50, Rotation CR


137512 Rotor

Replacing: 1124035517, 1124035516, 1124035509, 1124035508, 1124035478, 1124035477, 1124035428, 1124035403
 Servicing: 0120465031, 012046503B, 0123214002, 0123515001, 0123515002, 0123515004, 0123515007, 0123515010, B120510510
 12 V, 140 A, Shaft dia. 17.00, OD 103.30, Total length 169.50, Thread size M16-1.50, Rotation CR


137642 Rotor

Replacing: 9122334020
 Servicing: 9120335000, 9120335001
 12 V, 90 A, Shaft dia. 17.00, OD 100.00, Total length 207.50, Thread size M16-1.50, Splines 18


137722 Rotor

Replacing: 9122334030
 Servicing: 0120469103
 24 V, 55 A, Shaft dia. 17.00, OD 100.00, Total length 138.50, Thread size M16-1.50


138036 Rotor

Replacing: 1124034922, 1124034917, 1124034429
 Servicing: 0123325002, 0123325003, 0123325012, 0123325013, 0123325014, 9123325002
 12 V, 80 A, Shaft dia. 17.00, OD 93.00, Total length 146.00, Thread size M16-1.50, Rotation CR


138038 Rotor

Replacing: 1124034965, 1124034949, 1124034937, 1124034918, 1124034489, 1124034453
 Servicing: 0123310018, 0123310019, 0123310020, 0123310024, 0123310025, 0123310027, 0123310031, 0123310032, 0123310034, 0123310035
 12 V, 90 A, Shaft dia. 17.00, OD 93.30, Total length 158.00, Thread size M16-1.50, Rotation CR


137787 Rotor

Replacing: 1124034932, 1124034931, 1124034477, 1124034470, 1124034444, 1124034414, 1124034403
 Servicing: 0120485011, 0120485012, 0120485022, 0123310005, 0123310010, 0123310011, 0123310012, 0123310013, 0123315005, 0123315007

12 V, 80 A, Shaft dia. 17.00, OD 93.00, Total length 153.00, Thread size M16-1.50


138039 Rotor

Replacing: 1124034958, 1124034946, 1124034934, 1124034930, 1124034913, 1124034485, 1124034483, 1124034479
 Servicing: 0120485011, 0120485020, 0120485023, 0120485036, 0120485038, 0120485039, 0123310006, 0123310008, 0123310017, 0123310030
 12 V, 90 A, Shaft dia. 17.00, OD 93.30, Total length 158.00, Thread size M16-1.50, Rotation CR


138035 Rotor

Replacing: 1124033138, 1124033121, 1124033112
 Servicing: 0123110005, 0123120001, 9123110005, 9123120001
 12 V, 70 A, Shaft dia. 17.00, OD 89.00, Total length 148.00, Thread size M16-1.50, Rotation CR

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.

* Available while stock last, * Program development.


138041 Rotor

Replacing: 1124034765, 1124034685,
1124034574, 1124034331, 1124034327,
1124034321, 1124034255, 1124034246
Servicing: 0120400858, 0120400859,
0120488109, 0120488110, 0120488114,
0120488115, 0120488121, 0120488123,
0120488131, 0120488138
12 V, 55 A, Shaft dia. 17.00, OD 89.00,
Total length 153.00, Thread size M16-1.50


138043[#] Rotor

Replacing: 1124035150, 1124035100
Servicing: 0120468007, 0120468008,
0120468013, 0120468014, 0120468050,
0120468051, 0120468067, 0120468073,
0120468074, 0120468095
12 V, 140 A, Shaft dia. 17.00,
OD 103.00, Total length 166.00,
Thread size M16-1.50


138044 Rotor

Replacing: 1124035216, 1124035215,
1124035146, 1124035142, 1124035137
Servicing: 0120468030, 0120468031,
0120468032, 0120468033, 0120468048,
0120468049, 0120468071, 0120468072,
0120468099, 0120468100
12 V, 140 A, Shaft dia. 17.00,
OD 103.00, Total length 169.00,
Thread size M16-1.50


138045 Rotor

Replacing: 6033gd2024, 1124035242
Servicing: 0120468131, 0120468132,
6033G3060B, 6033GB3033, 6033GB3034,
6033GB3035, 6033GB3036
24 V, 65 A, Shaft dia. 17.00,
OD 103.00, Total length 175.50,
Thread size M16-1.50


138200 Rotor

Replacing: 1124034760, 1124034566,
1124034249
Servicing: 0120489225, 0120489231,
0120489284, B120427339, B120427377
24 V, 27 A, Shaft dia. 17.00, OD 89.00,
Total length 153.00, Thread size M16-1.50


138048 Rotor

Replacing: 1124035542, 1124035511,
1124035481, 1124035417
Servicing: 0123510004, 0123510018,
0123510021, 0123510060, 0123510074,
0123510075, 0123520023
12 V, 143 A, Shaft dia. 17.00,
OD 111.30, Total length 156.50,
Thread size M16-1.50, Rotation CR


138227 Rotor

Replacing: 1124034677, 1124034339
Servicing: 0120488206, 0120488234,
0120488252, 0120488253, 0120488266,
0120488283, 0120488288, 0120489481,
6033G2004B, 9120030003
24 V, 45 A, Shaft dia. 17.00, OD 89.00,
Total length 154.00,
Thread size M16-1.50


138177 Rotor

Replacing: 1124035538, 1124035537,
1124035536, 1124035533, 1124035531,
1124035510, 1124035447
Servicing: 0123515025, 0123515500,
0123515501, 0123515503, 0123520002,
0123520003, 0123520004, 0123520005,
0123520014, 0123520019
12 V, 150 A, Shaft dia. 17.00,
OD 111.30, Total length 167.00,
Thread size M14-1.50, Rotation CR


138228 Rotor

Replacing: 1124035193, 1124035133
Servicing: 0120450018, 0120450019,
0120450023, 0120450024, 0120450025,
0120450026, 0120450027, 0120450028,
0120450029, 0120450030
12 V, 120 A, Shaft dia. 17.00,
OD 100.30, Total length 150.50,
Thread size M16-1.50, Rotation CR


138235 Rotor

Replacing: 1124034480

Servicing: 0123315016, 0123315021

12 V, 80 A, Shaft dia. 17.00, OD 93.00,
 Total length 158.00, Thread size M16-1.50,
 Rotation CR


138250 Rotor

 Replacing: 1124033139, 1124033131,
 1124033122, 1124033116

 Servicing: 0123100001, 0123100002,
 0123100003, 0123110007, 9123100002

12 V, 70 A, Shaft dia. 17.00, OD 89.00,
 Total length 148.00, Thread size M16-1.50,
 Rotation CR


138251 Rotor

 Replacing: 1124034652, 1124034651,
 1124034357, 1124034353, 1124034348,
 1124034343

 Servicing: 0120484001, 0120484002,
 0120484003, 0120484011, 0120484012,
 0120484015, 0120484016, 0120484018,
 0120484020, 0120484026

12 V, 95 A, Shaft dia. 17.00, OD 93.30,
 Total length 154.00, Thread size M16-1.50


138263 Rotor

 Replacing: 1124035232, 1124035203,
 1124035202, 1124035136, 1124035135,
 1124035125

 Servicing: 0120469004, 0120469005,
 0120469006, 0120469007, 0120469011,
 0120469906, 0120469907, 0120469911,
 0120469912, 0120469966

12 V, 80/105 A, Shaft dia. 17.00,
 OD 100.00, Total length 159.00,
 Thread size M16-1.50


138264 Rotor

Replacing: 1124035260, 1124035255

 Servicing: 0120469050, 0120469100,
 0120469102, 0120469107, 0120469108,
 0120469109, 0120469110, 0120469111,
 0120469112, 0120469113

24 V, 55 A, Shaft dia. 17.00,
 OD 100.00, Total length 156.00,
 Thread size M16-1.50


138521 Rotor

Replacing: 1124035221, 1124035105

 Servicing: 0120468037, 0120468114,
 B120500158, B120500992

24 V, 80 A, Shaft dia. 17.00,
 OD 103.30, Total length 164.00,
 Thread size M16-1.50, Rotation CR


138836[#] Rotor

 Replacing: 1124034613, 1124034220,
 1124034126, 1124034076

 Servicing: 0120489533, 0120489534,
 0120489611

12 V, 45 A, Shaft dia. 17.00, OD 89.00,
 Total length 133.00, Thread size M15-1.50


138838 Rotor

Replacing: 1124035192, 1124035122

 Servicing: 0120469925, 0120469926,
 0120469927, 0120469928, 0120469943,
 0120469946, 0120469947, 0120469948,
 B120500783, B120500844

12 V, 80 A, Shaft dia. 17.00,
 OD 100.00, Total length 150.50,
 Thread size M16-1.50


138839 Rotor

 Replacing: 9121456056, 1124035223,
 1124035222, 1124035141, 1124035119

 Servicing: 0120468065, 0120468094,
 0120468116, 0120468124, 0120468129,
 0120468130, 0120468139, 0120468999,
 B120500512, B120500960

24 V, 75 A, Shaft dia. 17.00,
 OD 103.30, Total length 166.50,
 Thread size M16-1.50, Rotation CR


138842 Rotor

Replacing: 1124035181, 1124035066,
1124035035

Servicing: 0120469024, 0120469025,
0120469542, 0120469545, 0120469546,
0120469548, 0120469555, 0120469556,
0120469557, 0120469558

12 V, 90 A, Shaft dia. 17.00,
OD 100.00, Total length 161.00,
Thread size M16-1.50, Rotation CR


138843 Rotor

Replacing: 1124034768, 1124034581,
1124034177

Servicing: 0120488125, 0120489156,
0120489317, 0120489756, B120402463,
B120421503, B120427291

12 V, 65 A, Shaft dia. 17.00, OD 89.00,
Total length 153.00, Thread size M16-1.50,
Rotation CR


138844 Rotor

Replacing: 1124034616, 1124034240

Servicing: 0120489120, 0120489121,
0120489122, 0120489125, 0120489949

12 V, 55 A, Shaft dia. 17.00, OD 89.00,
Total length 148.00, Thread size M14-1.50,
Rotation CR


138845 Rotor

Replacing: 1124034617, 1124034267,
1124034224

Servicing: 0120489121, 0120489947,
0120489948, 0120489949

12 V, 45 A, Shaft dia. 17.00, OD 89.00,
Total length 148.00, Thread size M14-1.50


139433 Rotor

Replacing: 1124035167, 1124035068,
1124035037

Servicing: 0120469008, 0120469036,
0120469041, 0120469585, 0120469796,
6033gb3053, B120421984, B120500146,
B120501032

24 V, 55 A, Shaft dia. 17.00,
OD 100.00, Total length 172.50,
Thread size M16-1.50


139260 Rotor

Replacing: 1124034978, 1124034912,
1124034911, 1124034910, 1124034465,
1124034455, 1124034439, 1124034404

Servicing: 0120400888, 0120485015,
0123310016, 0123315008, 0123315015,
0123315017, 0123315018, 0123315019,
0123325004, 0123325008

12 V, 95 A, Shaft dia. 17.00, OD 93.30,
Total length 150.00, Thread size M16-1.50,
Rotation CR


139527 Rotor

Replacing: 1124035190, 1124035076

Servicing: 0120469744, 0120469745,
0120469746, 0120469811, 0120469812,
0120469894, 0120469896, 0120469897,
B120500328, B120500704

12 V, 80 A, Shaft dia. 17.00,
OD 100.00, Total length 150.50,
Thread size M16-1.50


139405 Rotor

Replacing: 1124035238, 1124035178

Servicing: 0120469010, 0120469022,
0120469023, 0120469026, 0120469027,
0120469030, 0120469031, 0120469037,
0120469048, 0120469521

24 V, 55 A, Shaft dia. 17.00,
OD 100.00, Total length 161.00,
Thread size M16-1.50, Rotation CR

139746 Rotor

Replacing: 1124035169, 1124035065,
1124035034

Servicing: 0120469526, B120421869

12 V, 90 A, Shaft dia. 17.00,
OD 100.00, Total length 173.00,
Thread size M16-1.50


139805 Rotor

Replacing: 1124035261

 Servicing: 0120469115, 0120469116, 0120469117, 0120469118, 6033G3B022, 6033GB3019, 6033GB3022, 6033GB3027
 24 V, 80 A, Shaft dia. 17.00, OD 103.30, Total length 166.50, Thread size M16-1.50

139806 Rotor

Replacing: 1124035180, 1124035064

 Servicing: 0120469522, 0120469749, B120421872, B120427872
 12 V, 90 A, Shaft dia. 17.00, OD 100.00, Total length 161.00, Thread size M16-1.50

230357 Rotor

Replacing: 1124034381, 1124034047

 Servicing: 0120400630, 0120400702, 0120400703, 0120400752, 0120400753, 0120400767, 0120400768, 0120400794, 0120400795
 12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 126.00, Thread size M15-1.50

230849 Rotor

Replacing: F00M121636, F00M121622, f00m121611

Servicing: 0120000023, 0124315015, 0124315028, 0124320001, 0124320002, 0124325001, 0124325002, 0124325003, 0124325004, 0124325009

12 V, 90 A, Shaft dia. 17.00, OD 93.00, Total length 153.00, Thread size M16-1.50


230978 Rotor

Replacing: 1124035213, 1124035095

Servicing: 0120468028, 0120468055, B120500078, B120500671

12 V, 130 A, Shaft dia. 22.23, OD 103.30, Total length 201.00, Thread size UNF 5/8, Rotation CR


230980 Rotor

Replacing: 9121064067, 9121064050

Servicing: 0120488297, 9120060027

12 V, 37 A, Shaft dia. 17.00, OD 93.30, Total length 154.00, Thread size M16-1.50, Rotation CR


231070 Rotor

Replacing: f00m111606

Servicing: 0124225001, 0124225002, 0124225004, 0124225009, 0124225018, 0124225022, 0124225023, 0124225024, 0124225025, 0124225030

12 V, 70 A, Shaft dia. 17.00, OD 89.00, Total length 147.50, Thread size M16-1.50, Rotation CR


231199[#] Rotor

Replacing: 1124035158

Servicing: 0120450011, 0120450012, 0120450013, 0120450014, 0120450016, 0120450017, B120500073, B120500124, B120500348, B120500349

12 V, 100 A, Shaft dia. 17.00, OD 111.30, Total length 156.00, Thread size M16-1.50, Rotation CR


231250 Rotor

Replacing: f00m131603

 Servicing: 0124515017, 0124515018,
 0124515019, 0124515054, 0124525001,
 0124525014, 0124525029, 0124525060
 12 V, 120/140 A, Shaft dia. 17.00,
 OD 103.30, Total length 159.00,
 Thread size M16-1.50 L, Rotation ACR

231256 Rotor

Replacing: f00m121614

 Servicing: 0124415006, 0124415016,
 0124415030, 0124415032

 12 V, 105 A, Shaft dia. 17.00,
 OD 98.30, Total length 150.00,
 Thread size M16-1.50, Rotation CR

231270 Rotor

Replacing: f00m121604

Servicing: 0124325006

 12 V, 90 A, Shaft dia. 17.00, OD 93.30,
 Total length 150.00, Thread size M16-1.50,
 Rotation CR

231280 Rotor

Replacing: 2124037064

Servicing: 0120689562, F000LD0211

 24 V, 140 A, Shaft dia. 30.00,
 OD 125.00, Total length 234.50

231637 Rotor

Replacing: 1124034939

 Servicing: 0120485047, 0123310042,
 B120411306, F010LD0205

 12 V, 70 A, Shaft dia. 17.00, OD 93.30,
 Total length 157.50, Thread size M16-1.50

231662 Rotor

Replacing: f00m121610, f00m121601

 Servicing: 0124315001, 0124315002,
 0124315003, 0124315004, 0124315005,
 0124315006, 0124315007, 0124315008,
 012431500E, 0124315010

 12 V, 70 A, Shaft dia. 17.00, OD 93.30,
 Total length 153.00, Thread size M16-1.50,
 Rotation CR

231754 Rotor

Replacing: f00m131623, f00m131607

 Servicing: 0120000033, 0124515001,
 0124515004, 0124515005, 0124515006,
 0124515023, 0124515031, 0124515032,
 0124515033, 0124515049

 12 V, 120 A, Shaft dia. 17.00,
 OD 103.30, Total length 155.50,
 Thread size M16-1.50, Rotation CR

231934 Rotor

Replacing: F00M121635, f00m121612

 Servicing: Test 245-295, 0124415001,
 0124415002, 0124415005, 0124415008,
 0124415009, 0124415010, 0124415023,
 0124415025

 12 V, 100 A, Shaft dia. 17.00,
 OD 98.30, Total length 150.00,
 Thread size M16-1.50, Rotation CR

232040 Rotor

Replacing: 9122334037

 Servicing: 0120468143, 0120468145,
 0120469119, 0120469120, 6033G3081B,
 6033G3082B, 6033GB3010, 6033GB3023,
 6033GB3083

 24 V, 100 A, Shaft dia. 17.00,
 OD 103.30, Total length 175.00,
 Thread size M16-1.50, Rotation CR


232198 Rotor

Replacing: F00M131661, f00m131608
 Servicing: 0120000017, 0120000035, 0124515010, 0124515011, 0124515012, 0124515013, 012451501A, 0124515020, 0124515021, 0124515022
 12 V, 120 A, Shaft dia. 17.00, OD 103.30, Total length 157.50, Thread size M16-1.50, Rotation CR


233321 Rotor

Replacing: 1124035503, 1124035466, 1124035438, 1124035400
 Servicing: 0120465007, 0120465009, 0120465010, 0120465011, 0120465012, 0120465018, 0120465020, 0120465021, 0120465026, 0120465027
 12 V, 120 A, Shaft dia. 17.00, OD 103.40, Total length 155.50, Thread size M16-1.50, Rotation CR


233646 Rotor

Replacing: 1124035259
 Servicing: 0120469101, 6033GB3047, 6033GB3055
 24 V, 55 A, Shaft dia. 17.00, OD 100.10, Total length 168.70, Thread size M16-1.50


232235 Rotor

Replacing: 1124034960, 1124034947, 1124034945, 1124034944, 1124034914, 1124034907, 1124034905, 1124034903
 Servicing: 0120485047, 0120485048, 012048504J, 0123310022, 0123310041, 0123310043, 0123310044, 0123310047, 0123310050, 0123315013
 12 V, 80/90 A, Shaft dia. 17.00, OD 94.00, Total length 161.00, Thread size M16-1.50


233471 Rotor

Replacing: F00M131624
 Servicing: 0124615002, 012461500C, 0124615027, 0124615031
 12 V, 150 A, Shaft dia. 17.00, OD 111.25, Total length 156.75, Thread size M16-1.50, Rotation CR


232266# Rotor

Replacing: 1124035240
 Servicing: 0120468049, 0120468127, 0120468128, 0120468134
 36 V, 90 A, Shaft dia. 17.00, OD 103.30, Total length 168.85, Thread size M16-1.50


233526 Rotor

Replacing: f00m121621
 Servicing: 0124315019, 0124315027, B120416351
 12 V, 75 A, Shaft dia. 17.00, OD 93.30, Total length 153.00, Thread size M16-1.50, Rotation CR
Slip ring: Cargo 135172.


233700 Rotor

Replacing: 9122334025
 Servicing: 9120334625, 9120334626, 9120334635
 12 V, 70 A, Shaft dia. 17.00, OD 89.00, Total length 206.90, Thread size M16-1.50, Rotation CR, Splines 19


233717 Rotor

Replacing: 1124035502, 1124035464
 Servicing: 0123510008, 0123510048
 12 V, 120 A, Shaft dia. 17.00, OD 103.35, Total length 164.20, Thread size M16-1.50, Rotation CR


233854 Rotor

Replacing: f00m111609, f00m111604
 Servicing: 0124225010, 0124225011, 0124225013, 0124225014, 0124225020, 0124225037, 0124225058
 12 V, 75 A, Shaft dia. 17.00, OD 88.85, Total length 151.00, Thread size M16-1.50, Rotation CR


233863 Rotor

Replacing: 1124035527, 1124035486

 Servicing: 0123505001, 0123505004,
 0123510020, 0123510043, 0123510052,
 0123510062, 0123510063, 0123510064,
 0123510069, 0123510089

 12 V, 115 A, Shaft dia. 17.00,
 OD 103.30, Total length 156.25,
 Thread size M16-1.50

233924 Rotor

 Replacing: 1124035540, 1124035539,
 1124035535, 1124035528

 Servicing: 0123510105, 0123520006,
 0123520007, 0123520008, 0123520010,
 0123520011, 0123520012, 0123520013,
 0123520015, 0123520017

 12 V, 150 A, Shaft dia. 17.00,
 OD 111.30, Total length 159.20,
 Thread size M16-1.50, Rotation CR
Slip ring: Cargo 135172.

233973 Rotor

 Replacing: 1124035544, 1124035541,
 1124035522

 Servicing: 0123525500, 0123525502,
 0123525503

 24 V, 90 A, Shaft dia. 17.00,
 OD 111.45, Total length 159.00,
 Thread size M16-1.50, Rotation CR
Slip ring: Cargo 135172.

234095 Rotor

 Replacing: 1124033027, 1124033018,
 1124033016

 Servicing: 0120340002, 0120340003,
 0120340004, 0120340005, B120300026,
 B120346004, B120346005

 12 V, 20 A, OD 72.95,
 Total length 83.25

234361 Rotor

Replacing: 9122334032

 Servicing: 6033GB5001, 6033GB5007,
 6033gb5009, 6033GB5011, 9120335002

 12 V, 90 A, Shaft dia. 17.00,
 OD 100.10, Total length 208.00,
 Thread size M16-1.50, Rotation CR,
 Splines 18

234423 Rotor

Replacing: f00m131604

 Servicing: 0124510001, 0124515015,
 0124515028, 0124515040, 0124515042,
 0124515044, 0124515058, 0124515073,
 0124515113, 0124515120

 12 V, 120 A, Shaft dia. 17.00,
 OD 103.25, Total length 159.00,
 Thread size M16-1.50, Rotation CR

234523 Rotor

Replacing: 1124035543, 1124035530

Servicing: 0123525501

 24 V, 90 A, Shaft dia. 17.00,
 OD 111.45, Total length 177.00,
 Thread size M16-1.50

234656 Rotor

Replacing: 1124035515

 Servicing: 0123515022, 0123515023,
 0123515030, 9123515022

 12 V, 120 A, Shaft dia. 17.00,
 OD 103.30, Total length 167.20,
 Thread size M16-1.50, Rotation CR

234776 Rotor

Replacing: f00m111607

 Servicing: 0124225012, 0124225015,
 0124225016, 0124225019, 0124225021,
 0124225026, 0124225027, 0124225031,
 0124225035, 9124225037

 12 V, 85 A, Shaft dia. 17.00, OD 88.85,
 Total length 147.85, Thread size M16-1.50,
 Rotation CR


235054 Rotor

Replacing: F00M131645, F00M131616
 Servicing: 0124555001, 0124555002, 0124555003, 0124555004, 0124555006, 0124555007, 0124555008, 0124555011, 0124555012, 0124555013
 24 V, 80 A, Shaft dia. 17.00, OD 103.25, Total length 162.00, Thread size M16-1.50, Rotation CR


235325 Rotor

Replacing: f00m131713, F00M131626
 Servicing: 0124525016, 0124525143
 12 V, 140 A, Shaft dia. 17.00, OD 103.30, Total length 164.35, Thread size M16-1.50, Rotation CR


235564 Rotor

Replacing: F00M131629
 Servicing: 0124625002, 0124625004, 0124625014, 0124625015, 0124625017, 0124625019, 0124625033, 0124625045
 12 V, 200 A, Shaft dia. 17.00, OD 111.30, Total length 160.00, Thread size M16-1.50


235219 Rotor

Replacing: F00M131631
 Servicing: 0124615006, 0124615007, 0124615008, 0124615009, 0124615012, 0124615013, 0124615014, 0124615015, 0124615016, 0124615017
 12 V, 150 A, Shaft dia. 17.00, OD 111.30, Total length 162.00, Thread size M16-1.50


235326 Rotor

Replacing: F00M131639, F00M131634
 Servicing: 0124525028, 0124525034, 0124525035, 0124525043, 0124525044, 0124525047, 0124525049, 0124525053, 0124525055, 0124525063
 12 V, 150 A, Shaft dia. 17.00, OD 103.00, Total length 157.00, Thread size M16-1.50


235744 Rotor

Replacing: F00M131618
 Servicing: 0124555005, 0124555009, 0124555010, 0124555017, 0124555020, 0124555027, 0124555028
 24 V, 70 A, Shaft dia. 17.00, OD 103.40, Total length 159.00, Thread size M16-1.50


235255 Rotor

Replacing: F00M131670, F00M131660, F00M131622
 Servicing: 0120000015, 0120000037, 0124525008, 0124525009, 0124525010, 0124525027, 0124525038, 0124525039, 0124525050, 0124525062
 12 V, 140 A, Shaft dia. 17.00, OD 103.00, Total length 159.00, Thread size M16-1.50, Rotation CR


235341 Rotor

Replacing: 1124034977, 1124034970
 Servicing: 0123325500
 24 V, 55 A, Shaft dia. 17.00, OD 93.20, Total length 171.10, Thread size M16-1.50, Rotation CR


237371 Rotor

Replacing: 1124034816
 Servicing: 0120484022, 0120484024
 12 V, 95 A, Shaft dia. 17.00, OD 93.15, Total length 165.00, Thread size M16-1.50


235512[#] Rotor

Servicing: 0120489316
 24 V, 30 A, Shaft dia. 17.00, OD 89.00, Total length 165.40, Thread size M16-1.50


239238 Rotor

Replacing: 1124035506, 1124035501, 1124035500, 1124035474, 1124035471, 1124035467, 1124035463, 1124035462
Servicing: 0120465006, 0120465007, 0120465008, 0120465012, 0120465018, 0120465023, 0120465026, 0120465028, 0120465029, 0123213005

12 V, 115 A, Shaft dia. 17.00, OD 103.50, Total length 164.50 w/ bearing.


331782 Rotor

Replacing: F00M131680
Servicing: 0124555018, 0124555035
24 V, 82 A, Shaft dia. 17.00, OD 103.30, Total length 166.00, Thread size M16-1.50, Rotation CR

Rotor Parts

Shafts


133435 Rotor Shaft

Servicing: 9121144005, -019. Cargo 132850., 9120144605, 9120144606, 9120144610, 9120144611, 9120334627, 9120334628, 9120334636
OD/ shaft 17.00, Total length 200.60, Thread size M14-1.50, No./ splines 18

133799 Rotor Shaft

Servicing: 1124034119, -169. Cargo 130092, 131073.
OD/ shaft 17.00, Total length 157.00, Thread size M14-1.50


133800# Rotor Shaft

Servicing: 1124034172, -175. Cargo 132347, 132348.
OD/ shaft 17.00, Total length 148.00, Thread size M14-1.50


133910 Rotor Shaft

Servicing: 1124034311. Cargo 134097.
OD/ shaft 17.00, Total length 149.00, Thread size M16-1.50


135329 Rotor Shaft

Servicing: 1 124 035 077. Cargo 133444, 0120469019, 0120469025, 0120469039, 0120489518, B120421999
OD/ shaft 17.00, Total length 172.00, Thread size M16-1.50

137223 Rotor Shaft

Servicing: 9121144037, 9122334021. Cargo 136286., 6033GB4009, 6033GB5009, 9120144605, 9120144606, 9120334631, 9120334632
OD/ shaft 17.00, Total length 210.00, Thread size M14-1.50, No./ splines 18


233750# Rotor Shaft

OD/ shaft 17.00, Total length 149.00, Thread size M16-1.50, No./ splines 45


233832 Rotor Shaft

Servicing: 1124035416, 1124035420, 1124035442, 1124035457, 1124035458, 1124035463, 1124035464, 1124035467, 1124035471, 1124035474
OD/ shaft 17.00, Total length 160.00, Thread size M16-1.50


239134 Rotor Shaft

Servicing: 1124034934, 1124034951, F00M131628, F00M131630, F00M131634, F00M131639, F00M131645
OD/ shaft 17.00, Total length 154.50, Thread size M16-1.50, No./ splines 19

Keys


Pkg. 10

133785 Key

Replacing: 1900023004

 Servicing: 9120080169, 9120080171,
9120080198, 9120080203, 9120080205,
9120080216

 Length 10.00, Thickness 3.00,
Width 3.70

Slip Rings


Pkg. 10

133401 Slip Ring

 Replacing: 1124304022, 1124304011,
1124304007

 Servicing: 0120400504, 0120400505,
0120400506, 0120400507, 0120400508,
0120400510, 0120400511, 0120400512,
0120400517, 0120400518

 ID 17.00, OD 32.00, Total length 22.30
Copper ring: Cargo 135659.

Alternative no.: B133401



Pkg. 10

133402 Slip Ring

 Replacing: 1124304015, 1124303038,
1124303024, 1124303022, 1124303017,
1124303015, 1124303013, 1124303010

 Servicing: 0120300510, 0120300511,
0120300512, 0120300513, 0120300514,
0120300516, 0120300517, 0120300518,
0120300519, 0120300522

 ID 17.00, OD 28.00, Total length 22.10
Copper ring: Cargo 135660.

Alternative no.: B133402



Pkg. 5

135172 Slip Ring

 Servicing: 0120335006, 0120335007,
0120335008, 0120335010, 0120335012,
0120465004, 0120465006, 0120465007,
0120465008, 0120465009

 ID 7.00, OD 16.00, Total length 52.10
Alternator w/ internal fan.

136000 Slip Ring

Replacing: 1124304018

 Servicing: 0120689503, 0120689505,
0120689506, 0120689507, 0120689508,
0120689510, 0120689511, 0120689512,
0120689513, 0120689514

ID 20.00, OD 32.70, Total length 22.30


136465 Slip Ring

Replacing: 2124306001

 Servicing: 0120600582, 0120600583,
0120600584, 0120600586, 0120600587,
0120600588, 0120600590, 0120600591,
0120600592, 0120689519

ID 25.00, OD 40.50, Total length 38.00


235764 Slip Ring

Replacing: 1124303026

 Servicing: 0120339514, 0120339531,
0120400722, 0120400723, 0120400728,
0120400806, 0120400807, 0120400810,
0120400833, 0120400834

ID 16.80, OD 28.00, Total length 22.20



Pkg. 5

239930 Slip Ring

 Servicing: 0121615002, 0121615003,
0121615005, 0121615006, 0121615008,
0121615009, 0121615012, 0121615013,
0121615014, 0121615027

ID 5.12, OD 13.42, Total length 42.30



Pkg. 90

B133402 Slip Ring

 ID 17.00, OD 28.00, Total length 22.10
w/ 1.80 mm copper.

Alternative no.: 133402

Copper Rings


Pkg. 10

135659# Copper Ring

 ID 30.00, OD 34.40, Thickness 8.65
Slip ring: Cargo 133401.

Spacers


Pkg. 10

139025 Rotor Spacer

Replacing: 1120114002

 Servicing: 1120114002, 0120689513,
0120689520, 0120689522, 0120689523,
0120689526, 0120689527, 0120689528,
0120689530, 0120689531

ID 30.00, OD 40.00, Thickness 10.00

ALTERNATOR PARTS

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* Available while stock last, * Program development.

Pkg. 5


139040 Rotor Spacer

Servicing: 0120489565, 0120489566, 0120489583, 0120489584
ID 17.00, OD 22.50/28.00, Thickness 6.00

Pkg. 5


230822 Rotor Spacer

Replacing: 2120202006
Servicing: 0120689502, 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689511, 0120689512

ID 30.00, OD 38.00, Thickness 13.00


235608 Spacer

Replacing: 2120202017
Servicing: 0120689519, 0120689529, 0120689536, 0120689537, 0120689544, 0120689547, 0120689554, 0120689556, 0120689560, 0120689589

ID 20.00, OD 27.90, Thickness 11.00

Circlips

Pkg. 5


139026 Circlip

Replacing: 2916600016
Servicing: 0001600002, 0001600003, 0001600005, 0001600006, 0001600007, 0001600010, 0001600011, 0001600012, 0001600013, 0001601001

Nuts

Pkg. 5


138775 Shaft Nut

Replacing: f00m990059, 1127011100, 1123314003

Servicing: 0120000016, 0120000035, 0120000036, 0120335011, 0120335012, 012033501C, 0120400949, 0120450012, 0120450022, 0120450024

OD 32.30, Thread M16-1.50, Lock nut No

Pkg. 5


139930 Shaft Nut

Replacing: f00m990132, F00M990075

Servicing: 0123515502, 0124515017, 0124515018, 0124615029, 0124625001

OD 23.75, Thread M16-1.50, Lock nut No ACR.

Pkg. 100


191657 Hex Nut

Replacing: f00m990191, F00M990012, 9491337029, 6033gc8223, 2915039028

Servicing: 4G series, 0120000017, 0120000019, 0120000023, 0120335006, 0120335007, 0120335008, 0120335012, 012033501C, 0120400728

Thread M16-1.50, Spanner size 24.00, DIN norm 439B, ISO norm 4035

231564 Nut

Servicing: 1126601568

OD 26.50/24.90, Thread M16-1.50, Lock nut No
For rotor.

Pkg. 5


234137 Nut

Replacing: 2123300004

Servicing: AC172R, AC203R, AC203RA, 0120600559, 0120600572, 0120600573, 0120600587, 0120600590, 0120600591, 0120600592, 0120689519

OD 36.60, Thread M24-1.50, Lock nut No

Nut Sets

135553 Shaft Nut Set

Replacing: 1127011052

Servicing: 0120400836, 0120400837, 0120400862, 0120400863, 0120489565, 0120489566, 0120489583, 0120489584


136010 Shaft Nut Set

Replacing: 1127011064, 1127011063

Servicing: 0120689502, 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689511, 0120689512


136011 Shaft Nut Set

Replacing: 1127011171

Servicing: 0120389567, 0120689519, 0120689520, 0120689523, 0120689526, 0120689528, 0120689530, 0120689531, 0120689533, 0120689534


137089 Shaft Nut Set

Replacing: 11270111019

Servicing: 0120400633, 0120400667, 0120400668, 0120400683, 0120400684, 0120400695, 0120400712, 0120400713, 0120400754, 0120400785


137148 Shaft Nut Set

Replacing: 1127011020

Servicing: 0120339547, 0120400634, 0120400635, 0120400636, 0120400643, 0120400644, 0120400647, 0120400648, 0120400652, 0120400665


137149 Shaft Nut Set

Replacing: 1127011090

Servicing: 0120468001, 0120468002, 0120468003, 0120468019, 0120468020, 0120468030, 0120468031, 0120468032, 0120468033, 0120468048


138094 Shaft Nut Set

Replacing: 1127011160

Servicing: 0120465006, 0120468053, 0120468065, 0120468094, 0120468107, 0120468113, 0120468115, 0120468116, 0120468117, 0120468118


139333 Shaft Nut Kit

Replacing: 1127011166

Servicing: 0120689511, 0120689522, 0120689527, 0120689540, 0120689541, 0120689555, 0120689563, 0120689569, 0120689570, 0120689575


231091 Shaft Nut Set

Replacing: 1127011143

Servicing: 0120400728, 0120469001, 0120469013, 0120469101, 0120469686, 0120469687, 0120469895, 0120469982, 0120488256, 0120488277

Washers

Pkg. 10


234710 Washer

Servicing: 0120400640, 0120400642, 0120400694, 0120400708, 0120400791, 0120400835

ID 6.75, OD 15.30, Thickness 1.45, Material Plastic

Bobines

233883[#] Bobine

ID 17.00, OD 103.80, OD 1 78.20, Height 31.10, Internal height 29.40, Bushing w/o

Stators

130097 Stator

Replacing: 1125043007, 1125043005, 1125043002

Servicing: 0120300518, 0120300519, 0120300522, 0120300523, 0120300524, 0120300530, 0120300531, 0120300532, 0120300533, 0120300535

12 V, 28 A, Terminals 3, ID 74.00, OD 108.00, OD 1 102.25, Height 20.00


130099 Stator

Replacing: 9121335025, 9121335024, 1125043004

Servicing: 0120300528, 0120300529, 0120300538, 0120300539, 0120300550, 0120300551, 0120300558, 0120300559, 0120300562, 0120300563

12 V, 33 A, Terminals 3, ID 73.95, OD 107.90, OD 1 101.75, Height 20.00


130100 Stator

Replacing: 9122080658, 9121080090, 1125045014, 1125045010, 1125045009, 1125045007, 1124229025, 1124229010
Servicing: 0120400505, 0120400541, 0120400542, 0120400558, 0120400563, 0120400569, 0120400570, 0120400571, 0120400572, 0120400600

12 V, 35 A, Terminals 3, ID 89.50, OD 125.00, OD 1 117.50, Height 17.00


130101 Stator

Replacing: 9122080559, 9121334114, 1125045062, 1125045052, 1125045046, 1125045042, 1125045041, 1125045038
Servicing: 0120400643, 0120400665, 0120400679, 0120400686, 0120400687, 0120400692, 0120400693, 0120400712, 0120400714, 0120400716

12 V, 55 A, Terminals 3, ID 89.00, OD 125.00, OD 1 117.00, Height 23.60


130102 Stator

Replacing: 1125045018, 1125045013, 1125045008, 1125045006, 1125045005, 1125045004
Servicing: 0120400640, 0120400641, 0120400642, 0120400664, 0120400666, 0120400673, 0120400674, 0120400685, 0120400688, 0120400689

24 V, 27 A, Terminals 3, ID 89.00, OD 125.00, OD 1 117.00, Height 17.10


130105 Stator

Replacing: 1125045209, 1125045057, 1125045045, 1125045029, 1125045028, 1124045028
Servicing: 0120400632, 0120400708, 0120400720, 0120400835, 0120400887, 0120400905, 0120400907, 0120488153, 0120488208, 0120488232

24 V, 45 A, Terminals 3, ID 89.45, OD 125.00, OD 1 117.00, Height 23.55


130106 Stator

Replacing: 1125045090, 1125045047, 1125045024, 1125045019, 1124229026, 1124045024, 1124045019
Servicing: 0120400617, 0120400683, 0120400695, 0120400696, 0120400708, 0120400720, 0120400760, 0120400761, 0120400762, 0120400763

24 V, 35 A, Terminals 3, ID 89.40, OD 125.00, OD 1 118.00, Height 23.50


131045 Stator

Replacing: 1125045203, 1125045178, 1125045132, 1125045128, 1125045107, 1125045105, 1124045132
Servicing: 0120469001, 0120469008, 0120469010, 0120469014, 0120469018, 0120469019, 0120469022, 0120469023, 0120469024, 0120469025

24 V, 55 A, Terminals 4, ID 101.05, OD 138.00, OD 1 130.00, Height 23.64


131126 Stator

Replacing: 1125045002, 1125045001
Servicing: 0120400633, 0120400636, 0120400667, 0120400668, 0120400683, 0120400684, 0120400754, 0120400755, 0120400785, 0120400796
24 V, 35 A, Terminals 3, ID 89.30, OD 125.10, OD 1 117.15, Height 23.50


131457 Stator

Replacing: 1125045056
Servicing: 0120489023, 0120489727, 0120489728, 0123310032, 0123310035, 0123525001, 9120690079, 9121699046, B120421476, B120421477
24 V, 27 A, Terminals 3, ID 88.90, OD 125.00, Height 17.90


132091 Stator

Replacing: 1125045140, 1125045138, 1125045137, 1125045133, 1125045130, 1125045122, 1125045119, 1125045114
Servicing: 0120450003, 0120450004, 0120450013, 0120450014, 0120468163, 0120469002, 0120469003, 0120469004, 0120469005, 0120469006
12 V, 90 A, Terminals 4, ID 100.65, OD 138.20, OD 1 130.40, Height 24.00


132351 Stator

Replacing: 1125045034, 1125045021
 Servicing: 0120400644, 0120400744,
 0120400838, 0120488002, 0120488003,
 0120488004, 0120488005, 0120489103,
 0120489587, 0120489589

12 V, 45 A, Terminals 3,
 ID 88.99, OD 125.00, Height 24.12


132352 Stator

Replacing: 1125045044
 Servicing: 0120488224, 0120488268,
 0120489023, 0120489033, 0120489034,
 0120489035, 0120489055, 0120489388,
 0120489410, 0120489411

24 V, 27 A, Terminals 3, ID 89.40,
 OD 125.00, OD 1 118.60, Height 17.00


132353 Stator

Replacing: 1125045051
 Servicing: 0120400745, 0120400838,
 0120400839, 0120400840, 0120400841,
 0120400900, 0120400901, 0120400902,
 0120400903, 0120400906

12 V, 45 A, Terminals 3, ID 89.20,
 OD 124.90, OD 1 117.60, Height 23.55


132354 Stator

Replacing: 1125045081, 1125045053
 Servicing: 0120484029, 0120488000,
 0120488001, 0120488008, 0120488009,
 0120488012, 0120488100, 0120488101,
 0120488102, 0120488103

12 V, 70 A, Terminals 3, ID 89.40,
 OD 125.00, OD 1 118.70, Height 25.60


133081 Stator

Replacing: 9121144103, 1125045504,
 1125045063, 1125045054, 1125045043
 Servicing: 0120400725, 0120400944,
 0120400945, 0120488000, 0120488001,
 0120488006, 0120488007, 0120488118,
 0120488119, 0120488124

12 V, 65 A, Terminals 3, ID 89.20,
 OD 125.00, OD 1 117.50, Height 25.50


133294 Stator

Replacing: 1125045135, 1125045110,
 1125045100
 Servicing: 0120450011, 0120450012,
 0120450016, 0120450017, 0120450018,
 0120450019, 0120450020, 0120450021,
 0120450022, 0120450023

12 V, 80 A, Terminals 3, ID 100.50,
 OD 138.10, OD 1 129.57, Height 23.55


133474 Stator

Replacing: 1125045061, 1124045061
 Servicing: 0120488248, 0120488249,
 0120489367, 0120489368, 0120489372,
 0120489373, 0120489376, 0120489377,
 0120489380, 0120489432

12 V, 45 A, Terminals 3, ID 89.22,
 OD 125.00, OD 1 117.30, Height 23.52


133105 Stator

Replacing: 1225045106, 1125045106,
 1125045101
 Servicing: 0120450001, 0120450002,
 0120450008, 0120450009, 0120469500,
 0120469501, 0120469502, 0120469503,
 0120469504, 0120469505

12 V, 70 A, Terminals 3, ID 100.50,
 OD 138.00, Height 24.10


133846 Stator

Replacing: 1125045084, 1125045059
 Servicing: 0120400728, 0120488135,
 0120488136, 0120488137, 0120488153,
 0120488252, 0120488253, 0120488256,
 0120488269, 0120488270

24 V, 30 A, Terminals 3, ID 89.10,
 OD 124.84, OD 1 117.63, Height 23.50

ALTERNATOR PARTS

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* Available while stock last, * Program development.


134565 Stator

Replacing: 1127045127, 1125045195, 1125045193, 1125045144, 1125045127
 Servicing: 0120468001, 0120468002, 0120468003, 0120468004, 0120468005, 0120468006, 0120468007, 0120468008, 0120468017, 0120468018
 12 V, 110 A, Terminals 4, ID 103.65, OD 141.92, OD 1 134.00, Height 28.56


134731 Stator

Replacing: 1125047003, 1125047001
 Servicing: 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689512, 0120689514, 0120689515
 24 V, 95 A, Terminals 4, ID 125.33, OD 166.00, OD 1 157.50, Height 44.05


134929# Stator

Replacing: 1125045218, 1125045097, 1125045096, 1125045087, 1124045087
 Servicing: 0120485015, 0123310016
 12 V, 80 A, Terminals 6, ID 93.00, OD 128.10, OD 1 125.00, Height 32.20


135613 Stator

Replacing: 9121064254, 9121064241, 1125045075
 Servicing: 0120484002, 0120484003, 0120484004, 0120484005, 0120484006, 0120484007, 0120484008, 0120484009, 0120484010, 0120484013
 12 V, 85 A, Terminals 4, ID 96.63, OD 124.90, OD 1 119.00, Height 25.50


135615 Stator

Replacing: 1125045536, 1125045534, 1125045515, 1125045232, 1125045231, 1125045222, 1125045215, 1125045211
 Servicing: 0120485029, 0120485034, 0120485043, 0120485044, 0120485045, 0120485046, 0120485047, 0123310001, 0123310002, 0123310003
 12 V, 70 A, Terminals 6, ID 93.80, OD 128.00, OD 1 125.00, Height 30.10


135617 Stator

Replacing: 1125045557, 1125045551, 1125045310, 1125045174, 1125045147
 Servicing: 0120465007, 0120465008, 0120465022, 0120465023, 0123505007, 0123505008, 0123505009, 0123510013, 0123510014, 0123510015
 12 V, 120 A, Terminals 6, ID 103.90, OD 145.10, OD 1 142.00, Height 35.20


135904 Stator

Replacing: 1125045538, 1125045537, 1125045234, 1125045233, 1125045212, 1124045231
 Servicing: 0120485017, 0120485018, 0120485020, 0120485023, 0120485025, 0120485026, 0120485028, 0120485030, 0120485036, 0120485038
 12 V, 90 A, Terminals 6, ID 94.00, OD 128.00, OD 1 125.00, Height 32.00


135616 Stator

Replacing: 1125045571, 1125045327, 1125045326, 1125045317, 1125045307, 1125045306, 1125045173, 1125045172
 Servicing: 0120465003, 0120465004, 0120465006, 0120465009, 0120465010, 0120465011, 0120465012, 0120465013, 0120465014, 0120465015
 12 V, 120 A, Terminals 6, ID 103.68, OD 145.00, OD 1 142.33, Height 34.16


135990 Stator

Replacing: 1125045214, 1125045213, 1125045093, 1125045092
 Servicing: 0120485011, 0120485012, 0120485022, 0123310005, 0123310041, 0123315005, 0123335004, B120411133, B120411189
 12 V, 70 A, Terminals 6, ID 93.50, OD 128.00, OD 1 124.88, Height 33.17


135998 Stator

Replacing: 1125047005, 1125047004
 Servicing: 0120689506, 0120689511, 0120689513, 0120689517, 0120689518, 0120689520, 0120689522, 0120689526, 0120689527, 0120689528

24 V, 120 A, Terminals 3, ID 125.80, OD 166.10, OD 1 157.75, Height 44.10


136037 Stator

Replacing: 9121456090, 1125045197, 1125045167, 1125045165, 1125045152
 Servicing: 0120468037, 0120468053, 0120468065, 0120468093, 0120468094, 0120468107, 0120468113, 0120468114, 0120468116, 0120468117

24 V, 80 A, Terminals 4, ID 103.80, OD 142.10, OD 1 135.65, Height 29.10


136346 Stator

Replacing: 1125045533, 1125045532, 1125045227, 1125045226, 1125045216
 Servicing: 0120485041, 0120485047, 0123310008, 0123310017, 0123310026, 0123310028, 0123310030, 0123315016, 0123315021, 0123315500

12 V, 90 A, Terminals 6, ID 93.80, OD 128.10, OD 1 125.20, Height 32.60


136373 Stator

Replacing: 1125045530, 1125045513, 1125045511

Servicing: 0123310015, 0123310023, 0123310029, 0123310038, 0123310039, 0123310046, 0123310048, 0123310050, 0123310053, 0123310054

12 V, 70 A, Terminals 6, ID 93.70, OD 127.95, OD 1 125.00, Height 27.36


136463 Stator

Replacing: 2125007022

Servicing: 0120689519, 0120689529, 0120689536, 0120689537, 0120689544, 0120689547, 0120689554, 0120689556, 0120689560, 0120689589

24 V, 180 A, Terminals 6, ID 125.50, OD 193.00, OD 1 166.00, Height 118.00


136588 Stator

Replacing: 1125045168

Servicing: 0120468066, B120500490

24 V, 100 A, Terminals 4, ID 103.80, OD 142.00, OD 1 133.80, Height 28.50


136702 Stator

Replacing: 1125045612, 1125045606, 1125045542, 1125045540, 1125045507, 1125045229

Servicing: 0123310006, 0123310010, 0123310011, 0123310012, 0123310013, 0123310018, 0123310019, 0123310020, 0123310024, 0123310025

12 V, 80 A, Terminals 6, ID 94.00, OD 127.70, OD 1 125.00, Height 27.25


136825 Stator

Replacing: 1125045141

Servicing: 0120468009, 0120468010, 0120468011, 0120468012, 0120468015, 0120468016, 0120468057, 0120468058, 0120468059, 0120468060

12 V, 100 A, Terminals 3, ID 103.75, OD 141.90, OD 1 134.10, Height 28.45


136830 Stator

Replacing: 1125045579

 Servicing: 0123500007, 0123500008,
 0123500009, 0123505001, 0123505002,
 0123505003, 0123510043, 0123510062,
 0123510063, 0123510064

 12 V, 120 A, Terminals 6, ID 100.00,
 OD 145.00, OD 1 142.00, Height 28.00

136841 Stator

Replacing: 1125045225

 Servicing: 0120484017, 0120484019,
 0120484020, 0120484021, 0120484027,
 0120484051, 6033GB2009, 9120690506,
 B120402804, B120402819

 12 V, 120 A, Terminals 4, ID 93.80,
 OD 125.00, OD 1 118.94, Height 25.50

136842 Stator

Replacing: 1125043504, 1125043503

 Servicing: 0123100001, 0123100002,
 0123115012, 0123115013, 9123100002

 12 V, 55 A, Terminals 6, ID 89.55,
 OD 118.88, OD 1 116.00, Height 32.00

137243# Stator

Replacing: 1125045146

 Servicing: 0120468061, 0120468062,
 0120468063, 0120468064, 0120468077,
 0120468078, 0120468102, 0120468103,
 0120468104, 0120468105

 12 V, 140 A, Terminals 4, ID 103.60,
 OD 141.88, OD 1 132.90, Height 28.55

137244 Stator

Replacing: 1125045196

 Servicing: 0120468029, 0120468062,
 0120468101, 0120468125, B120500423,
 B120500654, B120500995

 12 V, 115 A, Terminals 4, ID 103.37,
 OD 142.20, OD 1 134.57, Height 28.40

137344 Stator

Replacing: 1125045143

 Servicing: 0120468013, 0120468014,
 0120468032, 0120468033, 0120468055,
 0120468071, 0120468072, 0120468073,
 0120468074, 0120468097

 12 V, 140 A, Terminals 4, ID 103.50,
 OD 141.86, OD 1 133.45, Height 28.50

137382 Stator

Replacing: 1125045574, 1125045556

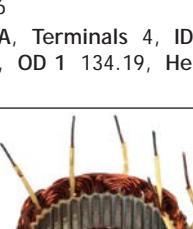
Servicing: 0123212001

 12 V, 90 A, Terminals 6, ID 103.84,
 OD 144.90, OD 1 142.20, Height 28.34

137514 Stator

Replacing: 1125045313, 1124045313

 Servicing: 0120465031, 012046503B,
 0123515004

 12 V, 140 A, Terminals 6, ID 103.85,
 OD 145.00, OD 1 142.10, Height 33.75

137285 Stator

Replacing: 6033gd3024, 1125045318

 Servicing: 0120468131, 0120468132,
 6033G3057B, 6033G3058B, 6033G3060B,
 6033GB3033, 6033GB3034, 6033GB3035,
 6033GB3036

 24 V, 70 A, Terminals 4, ID 103.50,
 OD 141.70, OD 1 134.19, Height 28.88

137534 Stator

 Replacing: 1125043502, 1125043501,
 1125043039, 1125043038

Servicing: 0120335007, 0123110009

 12 V, 70 A, Terminals 6, ID 89.00,
 OD 119.00, OD 1 116.00, Height 31.76

137318 Stator

 Replacing: 1125043506, 1125043505,
 1125043048

Servicing: 0120335006, 0123105001

 12 V, 50 A, Terminals 6, ID 89.15,
 OD 118.95, OD 1 116.10, Height 25.29


138054 Stator

Replacing: 1125045221, 1125045220
 Servicing: 0120485048, 0123315013,
 0123325010, 9120485048, 9123690001
 12 V, 50 A, Terminals 6, ID 92.50,
 OD 127.80, OD 1 125.00, Height 31.30


138055 Stator

Replacing: 1125045608, 1125045228
 Servicing: 0123325002, 0123325003,
 0123325012, 0123325013, 0123325014,
 9123325002
 12 V, 80 A, Terminals 6,
 ID 93.70, OD 128.00, Height 31.40


138057 Stator

Replacing: 1125045584, 1125045568,
 1125045325
 Servicing: 0123510004, 0123510018,
 0123510021, 0123510060, 0123510074,
 0123510075, 0123515500, 0123515501,
 0123515502, 0123515503
 12 V, 143 A, Terminals 6, ID 112.05,
 OD 145.12, OD 1 142.25, Height 35.44


138059 Stator

Replacing: 1125045560, 1125045544,
 1125045543, 1125045517
 Servicing: 0120320007, 0120320008,
 0120320017, 0120320019, 0120320024,
 0120320027, 0120320031, 0120320032,
 0120320034, 0120320035
 12 V, 90 A, Terminals 6, ID 92.78,
 OD 127.97, OD 1 124.90, Height 31.64


138060 Stator

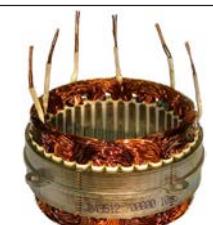
Replacing: 1125045588, 1125045555
 Servicing: 0123520001, 0123520002,
 0123520003, 0123520004, 0123520005,
 0123520014, 0123520019, 0123520020,
 0123520021, 0123520026
 12 V, 70 A, Terminals 6, ID 112.00,
 OD 144.40, OD 1 142.00, Height 35.24


138061 Stator

Replacing: 1125045564
 Servicing: 0123510028
 12 V, 120 A, Terminals 6, ID 103.30,
 OD 145.00, OD 1 141.90, Height 33.80


138062 Stator

Replacing: 1125045567, 1125045565
 Servicing: 0123510023, 0123510038,
 0123510039, 0123510044, 0123510049,
 0123510050, 0123510051, 0123510058,
 0123510059, 0123510066
 12 V, 120 A, Terminals 6, ID 103.57,
 OD 145.12, OD 1 141.90, Height 33.84


138266[#] Stator

Replacing: 1125043512
 Servicing: 0123110007
 12 V, 70 A, Terminals 6, ID 87.88,
 OD 118.90, OD 1 115.92, Height 32.14


138267 Stator

Replacing: 1125045073
 Servicing: 0120484001, 0120484011,
 0120484012, 0120484015, 0120484018,
 0120484022, 0120484024, 0120484025,
 0120484026, 0120484050
 12 V, 95 A, Terminals 4, ID 93.70,
 OD 124.96, OD 1 119.32, Height 25.50


138826[#] Stator

Replacing: 1125045170
 Servicing: 0120469006, 0120469007,
 0120469588, 0120469589, 0120469682,
 0120469729, 0120469743, 0120469744,
 0120469745, 0120469945
 12 V, 105 A, Terminals 4, ID 100.78,
 OD 138.00, OD 1 129.30, Height 23.60

ALTERNATOR PARTS

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* Available while stock last, * Program development.


138998 Stator

Replacing: 1125045305

 Servicing: 0123214002, 0123515001,
0123515002, 0123515007, 0123515010,
B120510510

 12 V, 140 A, Terminals 6, ID 103.32,
OD 145.00, OD 1 142.00, Height 33.81

139010 Stator

Replacing: 1125045573

 Servicing: 0123510031, 0123510037,
0123510040, 0123510042, 0123510057,
0123510094, 0123510095, 0123510106,
0123510109, 0123515003

 12 V, 115 A, Terminals 6, ID 103.70,
OD 145.00, OD 1 141.87, Height 35.29

139041 Stator

Replacing: 1125043047, 1125043046

 Servicing: 0120335012, 0123110004,
9120144103

 12 V, 70 A, Terminals 6, ID 89.59,
OD 119.43, OD 1 116.00, Height 29.83

139042 Stator

Replacing: 1125045580

 Servicing: 0123510033, 0123510041,
0123510045, 0123510061, 0123510070,
0123510071, 0123510088, 0123510091,
0123510092, 0123515012

 12 V, 120 A, Terminals 6, ID 102.50,
OD 145.10, OD 1 141.95, Height 33.45

139170 Stator

Replacing: 1125045309

 Servicing: 0120450026, 0120450027,
0120450028, 0120450029, 0120450031,
B120501014, B120501015, B120501016

 12 V, 120 A, Terminals 4, ID 100.90,
OD 138.10, OD 1 129.30, Height 23.50

139300 Stator

 Replacing: 1125045619, 1125045583,
1125045582, 1125045503, 1125045224,
1125045223, 1124045223

 Servicing: 0120315004, 0123315004,
0123315008, 0123315015, 0123315017,
0123315018, 0123315019, 9123315019,
F010LD0201

 12 V, 85 A, Terminals 6, ID 93.50,
OD 128.00, OD 1 125.00, Height 31.55

139941 Stator

Replacing: 1125045514, 1125045510

 Servicing: 0123320014, 0123320036,
0123320037, 0123320050, 0123320063,
0123320067, 0123325006, 1123325006

 12 V, 90 A, Terminals 6, ID 93.70,
OD 127.96, OD 1 124.82, Height 31.96

230123 Stator

Replacing: 1125045509

Servicing: 0123315007, 0123315020

 12 V, 70 A, Terminals 6, ID 93.65,
OD 127.90, OD 1 125.00, Height 28.30

230181 Stator

Replacing: f00m120107, f00m120102

 Servicing: 0124315028, 0124325001,
0124325002, 0124325003, 0124325004,
0124325014, 0124325018, 0124325021,
0124325022, 0124325023

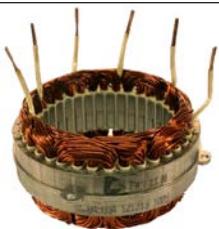
 12 V, 90 A, Terminals 6, ID 93.85,
OD 132.90, OD 1 125.43, Height 30.95

230183 Stator

Replacing: 1125045587

 Servicing: 0120000016, 0120000036,
0123510068, 0123510079, 0123510081,
0123510100, 0123510101, 0123510102

 12 V, 115 A, Terminals 6, ID 103.57,
OD 144.85, OD 1 141.90, Height 33.69


230234 Stator

Replacing: 1125045594

 Servicing: 0123510082, 0123510107,
0123510108

 12 V, 115 A, Terminals 6, ID 103.76,
OD 144.96, OD 1 142.12, Height 34.27

230621 Stator

Replacing: f00m120106

 Servicing: 0124315001, 0124315002,
0124315003, 0124315006, 0124315011,
0124315012, 0124315018, 0124315020,
0124315021, 0124315022

 12 V, 70 A, Terminals 6, ID 93.76,
OD 132.94, OD 1 124.93, Height 26.88

230776 Stator

Replacing: f00m120110

 Servicing: 0124315004, 0124315005,
0124315007, 0124315008, 012431500E,
0124315013, 0124315036, 0124315037,
0124315039

 12 V, 70 A, Terminals 6, ID 93.60,
OD 132.95, OD 1 124.89, Height 27.20

230563 Stator

 Replacing: 1125045577, 1125045561,
1125045527

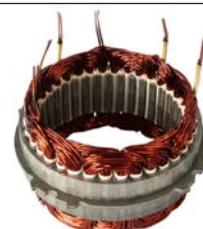
 Servicing: 0123325004, 0123505013,
0123510006, 0123510007, 0123510026,
0123510027, 0123510032, 0123510034,
0123515016, 0123515017

 12 V, 120 A, Terminals 6, ID 103.70,
OD 144.86, OD 1 141.93, Height 35.29

230700 Stator

Replacing: f00m120108

 Servicing: 0124320001, 0124325010,
0124325039, 0124325046, 0124325052,
0124325077, 0124325093, 0124325105,
0124325170, 0124325180

 12 V, 90 A, Terminals 6, ID 93.50,
OD 132.93, OD 1 124.90, Height 30.80

230971 Stator

Replacing: f00m110110

 Servicing: 0124225010, 0124225011,
0124225020, 0124225037

 12 V, 75 A, Terminals 6, ID 89.25,
OD 123.93, OD 1 116.13, Height 31.28

230620 Stator

Replacing: f00m120104

 Servicing: 01240AD39A, 01240AD39B,
0124315015, 0124315040, 0124325006,
0124325007, 0124325011, 0124325012,
0124325013, 0124325015

 12 V, 90 A, Terminals 6, ID 93.45,
OD 132.93, OD 1 125.22, Height 31.35

230710[#] Stator

Replacing: 1125045330

Servicing: 0120468127, 0120468128

 36 V, 90 A, Terminals 4, ID 103.70,
OD 141.68, OD 1 134.35, Height 28.50

230981 Stator

Replacing: 9121064250

 Servicing: 0120488297, 9120060023,
9120060027

 12 V, 37 A, Terminals 3, ID 93.86,
OD 125.00, OD 1 118.60, Height 25.50

230736 Stator

Replacing: f00m120100

 Servicing: 0124415001, 0124415002,
0124415005, 0124415008, 0124415010,
0124415023, 0124415028

 12 V, 100 A, Terminals 6, ID 99.10,
OD 136.70, OD 1 129.00, Height 34.66

231255 Stator

Replacing: f00m120109

Servicing: 0124415006

 12 V, 105 A, Terminals 6, ID 98.58,
OD 136.90, OD 1 129.00, Height 34.76


231589 Stator

Replacing: 9121334136

Servicing: 0120468143, 0120468145, 0120469119, 0120469120, 6033G3081B, 6033G3082B, 6033GB3010, 6033GB3023, 6033GB3083

24 V, 100 A, Terminals 4, ID 102.88, OD 141.95, OD 1 134.80, Height 33.50


231713 Stator

Replacing: f00m130102

Servicing: 0124515004, 0124515005, 0124515006, 0124515008, 0124515023, 0124515031, 0124515032, 0124515043, 0124515049, 0124515051

12 V, 120 A, Terminals 6, ID 104.00, OD 136.00, OD 1 136.00, Height 33.50


231759 Stator

Replacing: f00m110101

Servicing: 0124215001, 0124215002, 0124215003, 0124215004, 0124215005, 0124215006, 0124215007, 0124215008, 0124215009, 0124220002

12 V, 85 A, Terminals 6, ID 89.17, OD 123.97, OD 1 116.25, Height 30.45


231799 Stator

Replacing: 1125045589

Servicing: 0123512500, 0123512501, 0123512502

12 V, 115 A, Terminals 6, ID 103.72, OD 144.83, OD 1 141.92, Height 35.28


233470 Stator

Replacing: f00m130105

Servicing: 0124615002, 0124615007, 0124615008, 0124615027

12 V, 150 A, Terminals 6, ID 111.70, OD 142.00, OD 1 142.00, Height 36.00


233473 Stator

Replacing: 1125045653

Servicing: 0123520023, 0123520025

12 V, 150 A, Terminals 6, ID 111.30, OD 144.90, OD 1 142.00, Height 35.60


233557 Stator

Replacing: f00m120120, f00m120111

Servicing: 0124315016, 0124315019, 0124315024, 0124315025, 0124315027, 0124315029, 0124325009, 0124325054, 0124325055, 0124325058

12 V, 80/100 A, Terminals 6, ID 93.50, OD 124.90, Height 33.20


233562 Stator

Replacing: f00m120114

Servicing: 0124415011, 0124415012, 0124415015, 0124415037

12 V, 90/105 A, Terminals 6, ID 99.00, OD 129.00, OD 1 129.00, Height 33.50


233763 Stator

Replacing: 1125045581

Servicing: 0123505018, 0123510046, 0123510047, 0123510053, 0123510054, 0123510056, 0123510065, 0123510099, 0123515016, 0123515018

12 V, 120 A, Terminals 6, ID 103.52, OD 144.92, OD 1 141.95, Height 33.98


233926 Stator

Replacing: 1125045570, 1125045566, 1125045323, 1125045321

Servicing: 0123505001, 0123505004, 0123510003, 0123510020, 0123510052, B120510214

12 V, 120 A, Terminals 6, ID 102.70, OD 144.95, OD 1 141.97, Height 28.00


234356 Stator

Replacing: 1125045597

Servicing: 0123525500, 0123525502, 0123525503, 1123525500, 1123525502, 1123525503

24 V, 90 A, Terminals 6, ID 111.75, OD 145.00, OD 1 142.00, Height 34.80


234364 Stator

Replacing: f00m120121

 Servicing: 0124415009, 0124415016,
 0124415025, 0124415026, 0124415030,
 0124415032

 12 V, 100 A, Terminals 6, ID 98.60,
 OD 136.90, OD 1 129.00, Height 33.00

234524 Stator

Replacing: 1125045652

Servicing: 0123525501, 0123525504

 24 V, 90 A, Terminals 6, ID 111.76,
 OD 145.00, OD 1 142.10, Height 35.52

234528 Stator

Replacing: f00m120103

 Servicing: 0124415007, 0124415013,
 0124415014, 0124415038, 0124415040,
 0124415041, 0124415043

 12 V, 90 A, Terminals 6, ID 97.50,
 OD 136.80, OD 1 129.00, Height 33.40

234547 Stator

Replacing: 1125045525

 Servicing: 0123310033, 0123310051,
 0123310052

 12 V, 70 A, Terminals 6, ID 93.89,
 OD 128.15, OD 1 125.10, Height 33.60

234698# Stator

Replacing: 1125043500

Servicing: 0123115009, 0123115014

 12 V, 70 A, Terminals 6, ID 88.25,
 OD 119.00, OD 1 116.00, Height 31.89

234780 Stator

Replacing: f00m130104

 Servicing: 0124515022, 0124515039,
 0124515068, 0124515087, 0124515090,
 0124515101

 12 V, 120 A, Terminals 6, ID 104.00,
 OD 136.00, OD 1 136.00, Height 32.70

234834 Stator

 Replacing: 1125045026, 1125045020,
 1125045011

 Servicing: 0120400702, 0120400703,
 0120400750, 0120400751, 0120400752,
 0120400753, 0120400767, 0120400768,
 0120400786, 0120400787

 12 V, 45 A, Terminals 3, ID 89.50,
 OD 125.00, OD 1 119.17, Height 17.27

234907 Stator

Replacing: 1125045153

 Servicing: 0120468054, 0120468147,
 B120500603

 24 V, 65 A, Terminals 4, ID 103.60,
 OD 142.00, Height 28.28

234964 Stator

Replacing: F00M120127

 Servicing: 0124325053, 0124325083,
 0124325087, 0124325096, 0124325116,
 0124325129, 0124325130, 0124325168,
 0124325171, 0124325190

 12 V, 120 A, Terminals 6, ID 93.50,
 OD 132.90, OD 1 125.30, Height 31.00

234781 Stator

Replacing: f00m120105

Servicing: 0124320002

 12 V, 90 A, Terminals 6, ID 94.00,
 OD 125.00, OD 1 124.75, Height 31.10

234784 Stator

Replacing: f00m130103

 Servicing: 0124515024, 0124515025,
 0124515027, 0124515028, 0124515034,
 0124515040, 0124515058

 12 V, 120 A, Terminals 6, ID 103.00,
 OD 136.00, OD 1 136.00, Height 33.00

ALTERNATOR PARTS

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235055 Stator

Replacing: F00M130112

Servicing: 0124555001, 0124555002, 0124555003, 0124555004, 0124555007, 0124555008, 0124555011, 0124555012, 0124555013, 0124555014

24 V, 80 A, Terminals 6, ID 104.00, OD 136.00, OD 1 135.75, Height 33.50


235056 Stator

Replacing: F00M147632, F00M130114

Servicing: 0120000019, 0124555005, 0124555009, 0124555010, 0124555017, 0124555020, 0124555023, 0124555027, 0124555028, 0124555036

24 V, 70 A, Terminals 6, ID 103.60, OD 143.95, OD 1 136.10, Height 33.00


235220 Stator

Replacing: f00m120125

Servicing: 0124325044, 0124325047, 0124325050, 0124325051, 0124325056, 0124325057, 0124325081, 0124325095, 0124325106, 0124325125

12 V, 110 A, Terminals 6, ID 93.80, OD 132.95, OD 1 125.27, Height 31.57


235231# Stator

Replacing: 1125045023

Servicing: 0120400634, 0120400635, 0120400643, 0120400644, 0120400647, 0120400648, 0120400652, 0120400672, 0120400679, 0120400680

12 V, 55 A, Terminals 3, ID 89.30, OD 124.88, OD 1 117.00, Height 22.95


235321 Stator

Replacing: 1125045617, 1125045614

Servicing: 0123325500

24 V, 55 A, Terminals 6, ID 94.00, OD 125.00, Height 32.00


235530 Stator

Replacing: f00m130100

Servicing: 0120000030, 0120000035, 0124515001, 0124515015, 0124515042, 0124515045, 0124515046, 0124515047, 0124515048, 0124515055

12 V, 120 A, Terminals 6, ID 104.00, OD 143.89, OD 1 135.86, Height 32.90


235552 Stator

Replacing: F00M130126

Servicing: 0124625002, 0124625014, 0124625015, 0124625017, 0124625019, 0124625033, 0124625045

12 V, 200 A, ID 112.00, OD 145.00, Height 35.00


235580 Stator

Replacing: F00M120126

Servicing: 0124325059, 0124325100, 0124325146

12 V, 110 A, Terminals 6, ID 94.00, OD 125.20, Height 32.00


235352 Stator

Replacing: 1125045088

Servicing: 0120488206, 0120488294, B120402592

24 V, 45 A, Terminals 3, ID 89.32, OD 125.00, OD 1 118.45, Height 24.10


235516 Stator

Replacing: F00M130136

Servicing: 0124525017, 0124525034, 0124525035, 0124525058, 0124525063, 0124525086, 0124525126

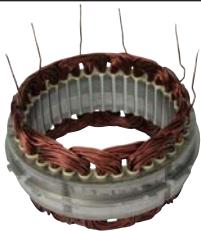
12 V, 150 A, ID 104.00, OD 136.00, Height 33.00


235582 Stator

Replacing: F00M130129

Servicing: 0124525008, 0124525010, 0124525039, 0124525050, 0124525066, 0124525067

12 V, 140 A, Terminals 6, ID 103.40, OD 143.75, OD 1 136.27, Height 32.60


235756 Stator

Replacing: f00m147630, F00M130113
 Servicing: 0124655001, 0124655002, 0124655003, 0124655004, 0124655005, 0124655007, 0124655009, 0124655014, 0124655016, 0124655023
 24 V, 100 A, Terminals 6, ID 111.87, OD 142.00, Height 35.49


330501 Stator

Replacing: f00m130107
 Servicing: 0124510001, 0124515044, 0124515113, 0124515120
 12 V, 120 A, Terminals 6, ID 103.70, OD 143.75, OD 1 136.20, Height 32.90

Brackets

D.E. Brackets


132210 D.E. Bracket

Replacing: 1125824150, 1125824122, 1125824084, 1125824048
 Servicing: 0120400617, 0120400667, 0120400668, 0120400677, 0120400678, 0120400704, 0120400705, 0120400706, 0120400755, 0120400797
Bearing: Cargo 142269.


132211# D.E. Bracket

Replacing: 1125824243, 1125824241
 Servicing: 0120400856, 0120400857, 0120489547, 0120489548, 0120489623
Bearing: Cargo 142269.


132212# D.E. Bracket

Replacing: 1125824281
 Servicing: 0120400852, 0120400853, 0120400912, 0120400913, 0120400932, 0120400933, 0120489065, 0120489066, 0120489465, 0120489466
Bearing: Cargo 142270.


132213 D.E. Bracket

Replacing: 1125824439, 1125824438, 1125824363, 1125824237, 1125824148
 Servicing: 0120400758, 0120400759, 0120400808, 0120400809, 0120400852, 0120400853, 0120400860, 0120400861, 0120400872, 0120400873
Bearing: Cargo 142269.


133898 D.E. Bracket

Replacing: 1125824553, 1125824418
 Servicing: 0120488196, 0120488197, 0120488236, 0120488239, 0120488241, 0120488263, 0120488264, 0120488265, 0120489200, 0120489201
Bearing: Cargo 142269.


133900 D.E. Bracket

Replacing: 1125825031
 Servicing: 0120469507, 0120469522, 0120469523, B120421871, B120421872, B120427872

236523 Stator

Replacing: F00M130138
 Servicing: 0124615012, 0124615013, 0124615014, 0124615020, 0124615024, 0124615044, 0124615046, 0124615047, 0124615048, 0124615049
 12 V, 150 A, Terminals 6, ID 111.60, OD 149.94, OD 1 142.30, Height 35.00


238953 Stator

Replacing: 1125047007, 0125047007
 Servicing: 0120389567, 0120689511, 0120689513, 0120689518, 0120689520, 0120689522, 0120689526, 0120689527, 0120689528, 0120689530
 24 V, 140 A, Terminals 3, ID 124.97, OD 165.89, OD 1 157.88, Height 44.10

ALTERNATOR PARTS


133901 D.E. Bracket

Replacing: 1125824528, 1125824399, 1125824373
 Servicing: 0120484004, 0120484005, 0120484006, 0120484010, 0120484013, 0120484014, 0120489025, 0120489026, 0120489078, 0120489079


133902 D.E. Bracket

Replacing: 1125824550, 1125824415
 Servicing: 0120489198, 0120489199, 0120489228, 0120489229, 0120489235, 0120489236, 0120489246, 0120489247, 0120489362, 0120489363


133906 D.E. Bracket

Replacing: 1125824609, 1125824581, 1125824580, 1125824178
 Servicing: 0120400827, 0120400828, 0120400833, 0120400834, 0120484019, 0120488158, 0120488159, 0120488217, 0120488218, 0120488267


134021# D.E. Bracket

Replacing: 1125824403
 Servicing: 0120489163, 0120489164, 0120489193, 0120489194, 9120144242, 9120144243, 9120144244, 9120144245


134022 D.E. Bracket

Replacing: 1125824612
 Servicing: 0120488162, 0120488163, 0120488174, 0120488175, 0120488203, 0120489120, 0120489121, 0120489122, 0120489123, 0120489124


134055# D.E. Bracket

Replacing: 1125824156, 1125824087, 1125824069
 Servicing: 0120400632, 0120400720, 0120400887, 0120400905, 0120400907, 0120400920, 9120144006, 9120144007, 9120144008, B120420611


134080# D.E. Bracket

Replacing: 1125824245
 Servicing: 0120489549, 0120489550, 0120489903, 0120489904, 9120690006, 9120690013


134082 D.E. Bracket

Replacing: 1125824583, 1125824314
 Servicing: 0120489027, 0120489192, 0120489387, 0120489702, 9120080134, 9120144111, 9120144114, 9120144118, 9120144119, B120402006


134118 D.E. Bracket

Replacing: 1125824124, 1125824123
 Servicing: 0120400669, 0120400670, 0120400724, 0120400733, 0120400744, 0120400745, 0120489008, 0120489009, 0120489010, 0120489011


134124 D.E. Bracket

Replacing: 1125824436, 1125824354
 Servicing: 0120400704, 0120400705, 0120400806, 0120400807, 0120400810, 0120400814, 0120400866, 0120400867, 0120421142, 0120421401


134126 D.E. Bracket

Replacing: 1125824432
 Servicing: 0120400728, 0120488256, 0120488277, 0120488278, 0120488282, 0120488291, 0120489315, 0120489316, B12042619, B12042667
Bearing: Cargo 140569. Mounting bushing: Cargo 233569.


134128 D.E. Bracket

Replacing: 1125825218, 1125825156, 1125825019, 1125824218
 Servicing: 0120469524, 0120469525, 0120469544, 0120469579, 0120469580, 0120469583, 0120469584, 0120469752, 0120469753, 0120469772
Bearing: Cargo 142270.


134137 D.E. Bracket

Replacing: 1125825128, 1125825009
 Servicing: 0120469019, 0120469025,
 0120469036, 0120469039, 0120469040,
 0120469041, 0120469103, 0120469506,
 0120469509, 0120469512


134303 D.E. Bracket

Replacing: 1125824593, 1125824212
 Servicing: 0120400858, 0120400859,
 0120489033, 0120489034, 0120489035,
 0120489055, 0120489061, 0120489388,
 0120489469, 0120489470

Bearing: Cargo 142270.


134312 D.E. Bracket

Replacing: 1125824430, 1125824298
 Servicing: 0120489060, 0120489303,
 0120489643, 9120080088, 9120080114,
 9129080088, B120402020, B120402269,
 B120421351, B120427028


134313 D.E. Bracket

Replacing: 1125824317
 Servicing: 0120489723, 0120489724,
 0120489727, 0120489728, 9120690079,
 B120421472, B120421473, B120421476,
 B120421477
 Bearing: Cargo 140569. Mounting bushing:
 Cargo 233569.


134314[#] D.E. Bracket

Replacing: 1125824327
 Servicing: 0120489030, 0120489031,
 0120489040, 0120489167, 0120489717,
 0120489718


134321 D.E. Bracket

Replacing: 9121145824
 Servicing: 9120144279, 9120144280


134333[#] D.E. Bracket

Replacing: 1125824226
 Servicing: 0120489020, 0120489134,
 0120489135, 0120489170, 0120489308,
 0120489402, 0120489541, 0120489542,
 0120489570, 0120489641


134335 D.E. Bracket

Replacing: 1125824382
 Servicing: 0120488271, 0120489944,
 B120402640, B120427051
 Mounting bushing: Cargo 233569.


134336 D.E. Bracket

Replacing: 1125824705, 1125824685,
 1125824624, 1125824336
 Servicing: 0120484023, 0120488140,
 0120488141, 0120488188, 0120488207,
 0120488222, 0120488223, 0120488235,
 0120488275, 0120488276


134338[#] D.E. Bracket

Replacing: 1125824324
 Servicing: 0120488102, 0120488103,
 0120489715, 0120489716, 0120489905,
 0120489906, B120402361


134397 D.E. Bracket

Replacing: 1125823007
 Servicing: 0120300532, 0120300533,
 0120300552, 0120300563, 0120300564,
 0120300579, 0120339514, 0120339526,
 0120339531, 0120339538
 w/ bearing.


134398 D.E. Bracket

Replacing: 1125823060
 Servicing: 0120300568, 0120300569,
 0120339515, 0120339516, 0120339523,
 0120339527, 0120339528, B120321028
 Bearing: Cargo 142269.

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134405# D.E. Bracket

Replacing: 1125825113

 Servicing: 0120469689, 0120469690,
0120469709, 0120469780, 0120469831

134443 D.E. Bracket

Replacing: 1125824545, 1125824366

 Servicing: 0120489016, 0120489017,
0120489077, 0120489081, 0120489262,
0120489283, 0120489425, 0120489427,
0120489428, 0120489429

134529 D.E. Bracket

Replacing: 1125824538

 Servicing: 0120489331, 0120489332,
0120489333

134534 D.E. Bracket

Replacing: 1125824247

 Servicing: 0120400836, 0120400837,
0120400862, 0120400863, 0120489565,
0120489566, 0120489583, 0120489584,
9120080061, F000LD0108

134535# D.E. Bracket

Replacing: 1125824452

 Servicing: 0120489360, 0120489361,
B120402026

134564# D.E. Bracket

Replacing: 1125825038

 Servicing: 0120469563, 0120469564,
0120469608, 0120469609, 0120469665,
0120469669, B120427907, B120500262

134636 D.E. Bracket

 Replacing: 1125825262, 1125825177,
1125825176, 1125825079, 1125825078,
1125825049, 1125824049

 Servicing: 0120469002, 0120469581,
0120469582, 0120469586, 0120469587,
0120469600, 0120469601, 0120469602,
0120469603, 0120469604

134678 D.E. Bracket

Replacing: 1125824292

 Servicing: 0120400943, 0120488194,
0120488195, 0120488252, 0120488253,
0120488266, 0120488288, 0120489018,
0120489106, 0120489107

134706 D.E. Bracket

Replacing: 1125825355, 1125825229

 Servicing: 0120469920, B120500629
Bearing: Cargo 140263.

134865 D.E. Bracket

Replacing: 1125825023

 Servicing: 0120469024, 0120469038,
0120469527, 0120469562, 0120469592,
0120469691, 0120469692, 0120469761,
0120469891, 0120469983

134872 D.E. Bracket

Replacing: 1125825036

 Servicing: 0120469010, 0120469022,
0120469023, 0120469026, 0120469027,
0120469031, 0120469037, 0120469048,
0120469549, 0120469634


134874 D.E. Bracket

Replacing: 1125824350

 Servicing: 0120400938, 0120400939,
 0120400941, 0120400942, 0120488114,
 0120488153, 0120488185, 0120488209,
 0120488234, 0120488257

135007# D.E. Bracket

Replacing: 1125824544, 1125824260

 Servicing: 0120489012, 0120489013,
 0120489076, 0120489082, 0120489083,
 0120489260, 0120489261, 0120489427,
 0120489428, 0120489432

135197 D.E. Bracket

Replacing: 1125824316

 Servicing: 0120488208, 0120488232,
 0120488273, 0120488289, 0120489053,
 0120489224, 0120489230, 0120489320,
 0120489684, 0120489827

134900 D.E. Bracket

Replacing: 1125824554, 1125824419

 Servicing: 0120488198, 0120488199,
 0120488226, 0120488227, 0120488237,
 0120488238, 0120488240, 0120488272,
 0120489202, 0120489203

135156 D.E. Bracket

Replacing: 1125825104

 Servicing: 0120469014, 0120469749,
 0120469798, 6033G3014B, 6033GB3014,
 B120427982, B120500450

135198 D.E. Bracket

Replacing: 1125825016

 Servicing: 0120469009, 0120469032,
 0120469512, 0120469513, 0120469516,
 0120469517, 0120469530, 0120469531,
 0120469570, 0120469571

134908# D.E. Bracket

Replacing: 1125824344

 Servicing: 0120488170, 0120488171,
 0120489108, 0120489109, 0120489110,
 0120489111, 0120489112, 0120489113,
 0120489493, 0120489494

135159 D.E. Bracket

Replacing: 1125824284

 Servicing: 0120489002, 0120489003,
 0120489004, 0120489005, 0120489006,
 0120489007, 0120489057, 0120489058,
 0120489063, 0120489080

135555 D.E. Bracket

 Replacing: 1125824590, 1125824524,
 1125824348, 1125824141

 Servicing: 0120400722, 0120488022, 0120488138,
 0120488224, 0120488292, 0120489022,
 0120489023, 0120489294

135006# D.E. Bracket

Replacing: 1125824530

 Servicing: 0120489232, 0120489233,
 0120489234, 0120489300, 0120489301,
 0120489302

135160 D.E. Bracket

 Replacing: 1125824535, 1125824534,
 1125824441

 Servicing: 0120488132, 0120488133,
 0120488135, 0120488136, 0120489323,
 0120489324, 0120489325, 0120489326,
 0120489327, 0120489328

135612 D.E. Bracket

Replacing: 1125824551, 1125824416

 Servicing: 0120489185, 0120489195,
 0120489196, 0120489197, 0120489248,
 0120489249, 0120489282, 0120489364,
 0120489365, 0120489366

ALTERNATOR PARTS

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135778 D.E. Bracket

Replacing: 1125825047
Servicing: 0120469008, 0120469585,
B120421984, B120501032


135779 D.E. Bracket

Replacing: 1125824613
Servicing: 0120488100, 0120488101,
0120488162, 0120488168, 0120488169,
0120488172, 0120488173, 0120488186,
0120488187, 0120488192


135810 D.E. Bracket

Replacing: 1125823085
Servicing: 0120335007, 0123110009
Mounting bushing: Cargo 139592. Bearing:
Cargo 142270.


135813 D.E. Bracket

Replacing: 1125825040, 1125825015
Servicing: 0120469547, 0120469559,
0120469566, 0120469655, 0120469656,
0120469659, 0120469660, 0120469661,
0120469713, 0120469754


135898 D.E. Bracket

Replacing: 1125825273, 1125825096,
1125825043
Servicing: 0120469569, 0120469643,
0120469693, 0120469762, 0120469763,
0120469807, 0120469900, 0120469959,
0120469960, B120421896


135905[#] D.E. Bracket

Replacing: 1125824293
Servicing: 0120484009, 0120488139,
0120488151, 0120488152, 0120488221,
0120488254, 0120488287, 0120489021,
0120489136, 0120489137


135908 D.E. Bracket

Replacing: 1125825279, 1125825098
Servicing: 0120469021, 0120469715,
0120469716, 0120469717, 0120469718,
0120469719, 0120469722, 0120469723,
0120469724, 0120469725


135934 D.E. Bracket

Replacing: 1125824610
Servicing: 0120488164, 0120488165,
0120488190, 0120488191, 0120488255,
0120489339, 0120489340, B120402549,
B120402587, B120402714


135947 D.E. Bracket

Replacing: 9121145804
Servicing: 0120488000, 0120488001,
0120488006, 0120488007, 0120488008,
0120488009, 0120488012


135965 D.E. Bracket

Replacing: 9121140470
Servicing: 0120489181, 0120489182,
0120489393, 0120489394, 0120489998,
0120489999, 9120144017, 9120144018,
9120144035, 9120144218


135986 D.E. Bracket

Replacing: 1125825347, 1125825327
Servicing: 0120465009, 0120465010,
0120465011, 0120465020, 0120465021,
0120465026, 0120465027, 0120465028,
0123505005, 0123505010


135987 D.E. Bracket

Replacing: 1125825115
Servicing: 0120469784, 0120469785,
0120469786, 0120469787, 0120469788,
0120469789, 0120469793, 0120469992,
0120469993, 0120469996


135988 D.E. Bracket

Replacing: 1125825069

 Servicing: 0120469034, 0120469035,
 0120469100, 0120469107, 0120469108,
 0120469109, 0120469110, 0120469111,
 0120469112, 0120469113

135991 D.E. Bracket

 Replacing: 1125824953, 1125824671,
 1125824601

Servicing: 0120485015, 0123310016

Bearing: Cargo 142270.


135995# D.E. Bracket

Replacing: 9121145828

Servicing: 9120144287, 9120144288

Bearing: Cargo 142269.


136001 D.E. Bracket

Replacing: 1125827003

 Servicing: 0120689503, 0120689508,
 0120689512, 0120689513, B120623032,
 B120623057

Bearing: Cargo 140644.


136002 D.E. Bracket

Replacing: 1125827013

 Servicing: 0120389567, 0120689520,
 0120689522, 0120689527, 0120689530,
 0120689533, 0120689534, 0120689535,
 0120689540, 0120689541

Bearing: Cargo 140707.


136029 D.E. Bracket

 Replacing: 235773, 1125825170,
 1125825130

 Servicing: 0120468017, 0120468018,
 0120468022, 0120468023, 0120468024,
 0120468025, 0120468026, 0120468027,
 0120468034, 0120468044

Bearing: Cargo 142270.


136124 D.E. Bracket

 Replacing: 1125825217, 1125825081,
 1125825055, 1125825051

 Servicing: 0120469588, 0120469589,
 0120469590, 0120469591, 0120469611,
 0120469620, 0120469642, 0120469644,
 0120469645, 0120469684

Bearing: Cargo 142270.


136292 D.E. Bracket

Replacing: 1125824333

 Servicing: 0120489032, 0120489221,
 0120489726, B120421475, B120427147,
 B120427296

 Mounting bushing: Cargo 139592. Bearing:
 Cargo 142269.

136294 D.E. Bracket

Replacing: 1125824426

 Servicing: 0120488189, 0120489251,
 0120489252, 0120489292, B120402018,
 B120402019, B120402502

Bearing: Cargo 142269.


136309# D.E. Bracket

Replacing: 1125824413

 Servicing: 0120489189, 0120489190,
 0120489358

Bearing: Cargo 142269.

ALTERNATOR PARTS

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136361 D.E. Bracket

Replacing: 1125824990, 1125824970,

1125824665, 1125824664

 Servicing: 0120485011, 0120485012,
 0120485022, 0120485025, 0120485026,
 0120485041, 0123310004, 0123310005,
 0123310026, 0123310028

Bearing: Cargo 140263.


136390 D.E. Bracket

Replacing: 9121145861

 Servicing: 9120144302, 9120144303,
 9120334310, 9120334319

Bearing: Cargo 142269.


136417# D.E. Bracket

Replacing: 1125825168, 1125825100

 Servicing: 0120469744, 0120469745,
 0120469746, 0120469811, 0120469812,
 0120469852, 0120469853, 0120469854,
 0120469855, 0120469856

Bearing: Cargo 142269.


136420 D.E. Bracket

Replacing: 9121145802

 Servicing: 6033G4011B, 6033GB4008,
 6033gb4009, 6033GB4020, 6033gb4021,
 9120144128, 9120144129, 9120144292,
 9120144305, 9120144600

Bearing: Cargo 142270.


136439# D.E. Bracket

Replacing: 1125824592, 1125824343

 Servicing: 0120489024, 0120489064,
 0120489146, 0120489149, 0120489150,
 0120489168, 0120489242, 0120489243,
 0120489356, 0120489357

Bearing: Cargo 142270.


136774# D.E. Bracket

Replacing: 1125824340

Servicing: 0120489731, B120421331


136775# D.E. Bracket

Replacing: 1125824492, 1125824411

 Servicing: 0120488118, 0120488119,
 B120402416

136781 D.E. Bracket

Replacing: 1125825346, 1125825260

 Servicing: 0120468037, 0120468114,
 B120500158, B120500992

136441 D.E. Bracket

Replacing: 1125825314

Servicing: 0120468093, B120500004

Bearing: Cargo 142270.


136473# D.E. Bracket

Replacing: 1125825077, 1125825058

 Servicing: 0120469538, 0120469539,
 0120469560, 0120469561, 0120469593,
 0120469617, 0120469618, 0120469619,
 0120469782, 0120469783

Bearing: Cargo 142270.


136782 D.E. Bracket

Replacing: 1125825090

 Servicing: 0120469001, 0120469013,
 0120469686, 0120469687, 0120469895,
 0120469982, 6033GB3008, B120427931,
 B120427951, B120500299

136715 D.E. Bracket

Replacing: 1125824434

 Servicing: 0120488211, 0120488228,
 0120489346, 0120489347, 0120489389,
 0120489390, 0120489408, 0120489958,
 0120489959, 9120690501


136799 D.E. Bracket

Replacing: 1125824398

 Servicing: 0120488225, 0120488250,
 0120488251, 0120488295, 0120489152,
 0120489153, 0120489154, 0120489155,
 0120489212, 0120489219

136913 D.E. Bracket

 Replacing: 1125824699, 1125824679,
 1125824676

 Servicing: 0120485034, 0123114005,
 0123310002, 0123315001, B120310087,
 B120411203, B120411204

136999# D.E. Bracket

Replacing: 1125825245, 1125825068

 Servicing: 0120469641, 0120469667,
 0120469799, 0120469800, 0120469801,
 0120469802, 0120469921, 0120469922,
 0120469923, 0120469924

136817# D.E. Bracket

Replacing: 1125825123

 Servicing: 0120469775, 0120469776,
 0120469989, 0120469990, B120500246,
 B120500413, B120500983

136990 D.E. Bracket

Replacing: 1125824591, 1125824345

 Servicing: 0120484001, 0120489756,
 B120402314, B120421503

137019 D.E. Bracket

Replacing: 1125824406

 Servicing: 0120489173, 0120489174,
 0120489344

136821 D.E. Bracket

Replacing: 1125824675, 1125824668

 Servicing: 0120485047, 0123320026,
 0123335001

136991# D.E. Bracket

Replacing: 1125824567

 Servicing: 0120488144, 0120488145,
 B120402450

137022# D.E. Bracket

Replacing: 1128824108, 1125824194

 Servicing: 0120400645, 0120400666,
 0120400732, 0120400805, B120420704

136906 D.E. Bracket

Replacing: 9121141062

 Servicing: 9120144228, 9120144229,
 9120144240, 9120144241

136996 D.E. Bracket

Replacing: 1125825286

 Servicing: 0120468084, 0120468085,
 0120468086, 0120468119, B120500742,
 B120500898, B120501069

137086# D.E. Bracket

Replacing: 1125824666

 Servicing: 0120485047, 0123310042,
 B120411306, F010LD0205

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137111 D.E. Bracket

Replacing: 1125824950, 1125824667
Servicing: 0120485029, 0123310014


137113 D.E. Bracket

Replacing: 1125825513, 1125825340,
1125825328
Servicing: 0120465006, 0120465012,
0120465029, 0123213005, 0123213006,
0123500004, 0123500006, 0123505014,
0123505016, 0123510017


137139 D.E. Bracket

Replacing: 1125824995, 1125824969
Servicing: 0123310022, 0123310043,
0123310044, 0123310047, 0123310050,
0123320016, 0123320028, 0123320052,
0123320053, 0123320054


137140# D.E. Bracket

Replacing: 1125825255
Servicing: 0120468029, 0120468101,
1120468029, 1120468101, B120500423,
B120500654, B120500995


137180 D.E. Bracket

Replacing: 1125824573, 1125824428
Servicing: 0120488130, 0120488131,
0120488259, 0120488260, 0120489285,
0120489295, 0120489297, B120402473,
B120402754, B120427155


137235# D.E. Bracket

Replacing: 1125825318
Servicing: 0120469011, 0120469012,
B120501049


137389# D.E. Bracket

Replacing: 1125824165
Servicing: 0120400740, 0120400741,
0120400831, 0120400832, 0120400838,
0120400839, 0120400849, 0120400850,
0120400918, 0120400919


137391 D.E. Bracket

Replacing: 1125824473
Servicing: 0120488124, 0120488160,
0120488161, 0120488166, 0120488167,
0120488200, 0120488201, 0120489418,
0120489419, 0120489420


137392 D.E. Bracket

Replacing: 1125824569
Servicing: 0120488183, 0120488184,
0120488219, 0120488220, B120402494,
B120402599


137410 D.E. Bracket

Replacing: 1125825230
Servicing: 0120468065, 0120468094,
0120468116, 0120468124, 0120468129,
0120468130, 0120468139, 0120468999,
B120500512, B120500960
Bearing: Cargo 140263.


137411 D.E. Bracket

Replacing: 1125823074, 1125823019
Servicing: 0120300518, 0120300519,
0120300535, 0120300540, 0120300549,
0120300562, 0120300575, 0120300577,
0120300578, 0120300580


137475# D.E. Bracket

Replacing: 1125824477
Servicing: 0120488146, 0120488147,
0120488148, 0120489460, 0120489461,
B120402052, B120402481, B120402528,
B120402529


137477 D.E. Bracket

Replacing: 1125823507

Servicing: 0123115011, 9120336000


137501 D.E. Bracket

Replacing: 1125824979

 Servicing: 0123310023, 0123310048,
0123310055, 9123310048, 9123369023

137505# D.E. Bracket

Replacing: 1125825349

Servicing: 0120468125, 1125825349


137498 D.E. Bracket

Replacing: 9121337082, 9121335527

 Servicing: 6033GB4015, 6033GB4016,
6033GB4017, 6033gb4018, 9120334631,
9120334632, 9120334639, 9120334642

137502 D.E. Bracket

Replacing: 1125825511, 1125825307

 Servicing: 0120465031, 012046503B,
0123515004

137597 D.E. Bracket

Replacing: 1125825215

 Servicing: 0120468057, 0120468058,
0120468059, 0120468060, B120500752,
B120500753, B120500754

137499# D.E. Bracket

Replacing: 1125824955

Servicing: 0123310017, 0123310030


137503 D.E. Bracket

Replacing: 1125825338

 Servicing: 0123505001, 0123505002,
0123505202, 0123510063

137598 D.E. Bracket

Replacing: 1125825264, 0125825174

 Servicing: 0120469030, 0120469050,
0120469102, 0120469521, 0120469532,
0120469772, B120421861, B120421865

137500 D.E. Bracket

Replacing: 1125824965

Servicing: 0123320014


137504 D.E. Bracket

Replacing: 1125825341, 1125825324

 Servicing: 0120465018, 0123213007,
0123500005, 0123505015, 0123545002

137599# D.E. Bracket

Replacing: 9121145827

 Servicing: 9120144283, 9120144284,
9120144285, 9120144286

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137817 D.E. Bracket

Replacing: 1125827009
 Servicing: 0120689515, 0120689532,
 B120600139


138015 D.E. Bracket

Replacing: 1125823042
 Servicing: 0120300530, 0120300531,
 0120300567, 0120300576, 0120300585,
 0120300586, 0120339521, 0120339524,
 0120339525, 0120339535


138017 D.E. Bracket

Replacing: 1125824579, 1125824294
 Servicing: 0120484002, 0120484003,
 0120484012, 0120484016, 0120484017,
 0120484019, 0120484020, 0120488125,
 0120489138, 0120489139


138018 D.E. Bracket

Replacing: 1125824652
 Servicing: 0123315004


138019 D.E. Bracket

Replacing: 1125824682
 Servicing: 0123325002, 0123325012,
 0123325014, 9123325002


138020 D.E. Bracket

Replacing: 1125824999, 1125824993,
 1125824694
 Servicing: 0123310041, 0123315501,
 0123320011, 0123320039, 0123325007,
 0123335004, 0123335005


138023 D.E. Bracket

Replacing: 1125824959
 Servicing: 0123310010, 0123310011,
 0123310012, 0123310013, 0123320035,
 0123320058, 0123320068


138024 D.E. Bracket

Replacing: 1125824986, 1125824972,
 1125824697
 Servicing: 0123310018, 0123310019,
 0123310024, 0123310025, 0123310027,
 0123310031, 0123310032, 0123310034,
 0123310035, 0123310037


138025 D.E. Bracket

Replacing: 1125824988, 1125824974
 Servicing: 0120310020, 0120320006,
 0123310020, 0123320006, 9123310020


138022 D.E. Bracket

Replacing: 1125824726
 Servicing: 0120320050, 0123320050,
 0123320067


138029 D.E. Bracket

Replacing: 1125825172
 Servicing: 0120468030, 0120468031,
 0120468032, 0120468033, 0120468048,
 0120468049, 0120468071, 0120468072,
 0120468099, 0120468100


138030 D.E. Bracket

Replacing: 1125825343, 1125825213
 Servicing: 0120468053, 0120468107,
 0120468113, 0120468115, 0120468117,
 0120468118, 0120468137, 0120468138,
 6033GB3006, 6033GB3054


138181 D.E. Bracket

Replacing: 1125824575, 1125824466
 Servicing: 0120484011, 0120484018,
 0120484026, 0120484027, 0120484050,
 0120484051, 0120488205, 0120488293,
 0120488298, 0120488303


138273 D.E. Bracket

Replacing: 1125827006
 Servicing: 0120689505, 0120689511,
 0120689514, 0120689517, 0120689518,
 B120600100, B120623050, B120623055


138031 D.E. Bracket

Replacing: 1125825337
 Servicing: 0123505007, 0123505008,
 0123505009, 0123510013, 0123510014,
 0123510015, 0123510028, 0123510033,
 0123510041, 0123510045


138199 D.E. Bracket

Replacing: 1125825110
 Servicing: 0120469020, 0120469742,
 0120469743, 0120469931, 0120469932,
 0120469933, 0120469934, B120500080,
 B120500518, B120500520


138785 D.E. Bracket

Replacing: 1125824555
 Servicing: 0120484015, 0120484021,
 0120488134, 0120488233, 6033GB2009,
 B120402392, B120402679, B120402683,
 B120402804


138032 D.E. Bracket

Replacing: 1125825354
 Servicing: 0120468131, 0120468132,
 6033G3057B, 6033G3058B, 6033G3060B,
 6033GB3033, 6033GB3034, 6033GB3035,
 6033GB3036


138230 D.E. Bracket

Replacing: 1125825523, 1125825521,
 1125825510
 Servicing: 0123505013, 0123505018,
 0123510006, 0123510007, 0123510026,
 0123510027, 0123510031, 0123510032,
 0123510034, 0123510037


138994 D.E. Bracket

Replacing: 1125824963
 Servicing: 0123315007, 0123315020


138033 D.E. Bracket

Replacing: 1125825519
 Servicing: 0123520002, 0123520005,
 0123520014, 0123525001


138272[#] D.E. Bracket

Replacing: 1125825267
 Servicing: 0120469004, 0120469005,
 0120469006, 0120469007, 0120469906,
 0120469907, 0120469911, 0120469912,
 0120469966, 0120469967


139000 D.E. Bracket

Replacing: 1125825500, 1125825309
 Servicing: 0123214002, 0123515001,
 0123515002, 0123515010, B120510510

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139024 D.E. Bracket

Replacing: 1125827021

 Servicing: 0120689526, 0120689528,
 0120689531, 0120689543, 0120689545,
 0120689548, 0120689549, 0120689552,
 0120689557, 0120689561

139036 D.E. Bracket

 Replacing: 1125825174, 1125825024,
 1125825006

 Servicing: 0120469500, 0120469501,
 0120469502, 0120469503, 0120469504,
 0120469505, 0120469514, 0120469515,
 0120469519, 0120469520

139258 D.E. Bracket

Replacing: 1125825275

 Servicing: 0120450023, 0120450024,
 0120450025, 0120450026, 0120450027,
 0120450028, 0120450029, 0120450030,
 0120450031, B120500806

Bearing: Cargo 142270.


139264 D.E. Bracket

Replacing: 1125823100, 1125823077

Servicing: 0120335012, 0123110004

Bearing: Cargo 142270.


139279 D.E. Bracket

Replacing: 1125824700, 1125824677

 Servicing: 0120485036, 0123320002,
 0123340002

Bearing: Cargo 142270.


139301 D.E. Bracket

Replacing: 1125824975, 1125824648

 Servicing: 0120485048, 012048504J,
 0123315013, 0123320012, 0123325010,
 9120485048, 9123690001

Bearing: Cargo 141232.


139745 D.E. Bracket

Replacing: 9121145815

 Servicing: 9120144267, 9120144268,
 9120144277, 9120144278

Bearing: Cargo 142269.


139909 D.E. Bracket

Replacing: 1125823509

 Servicing: 0123100003, 0123110006,
 0123110008, B120310013

Bearing: Cargo 142270.


139916 D.E. Bracket

Replacing: f00m116203

 Servicing: 0124225002, 0124225009,
 0124225024, 0124225025, 0124225028,
 0124225029, 0124225030, 0124225031,
 0124225033, 0124225034

Bearing: Cargo 141233.


139918 D.E. Bracket

 Replacing: F00M139295, f00m126295,
 f00m126207

 Servicing: 0124315001, 0124315002,
 0124315003, 0124315004, 0124315005,
 0124315006, 012431500E, 0124315011,
 0124315012, 0124315013

Bearing: Cargo 141233.


139354 D.E. Bracket

Replacing: 1125825179

 Servicing: 0120469674, 0120469675,
 0120469706, 0120469707, 0120469711,
 0120469740, 0120469741, 0120469904,
 0120469976, 0120469977

Bearing: Cargo 142270.

139355 D.E. Bracket

Replacing: 1125825525

 Servicing: 0123500007, 0123500008,
 0123500009, 0123505003, 0123505004,
 0123510003, 0123510020, 0123510043,
 0123510052, 0123510062

Bearing: Cargo 142270.


139922 D.E. Bracket

Replacing: F00M136269, f00m136213
 Servicing: 0124515017, 0124515018, 0124515019, 0124515054, 0124525001, 0124525014, 0124525029, 0124525060, 0124525061

Bearing: Cargo 140263.


139951 D.E. Bracket

Replacing: 1125825507, 1125825325, 1125825305, 1125825222
 Servicing: 0120465003, 0120465004, 0120465013, 0120465014, 0120465015, 0120465016, 0120465017, 0123215001, 0123305001, 0123500001

Bearing: Cargo 141233.


139972 D.E. Bracket

Replacing: 1125824952
 Servicing: 0123315008, 0123315015, 0123315017, 0123315018, 0123315019, 9123315019
 Bearing: Cargo 141233.


139973 D.E. Bracket

Replacing: 1125824977
 Servicing: 0123315016, 0123315021
 Bearing: Cargo 141233.


139992 D.E. Bracket

Replacing: 1125825261
 Servicing: 0120469938, 0120469939, B120500839
 Bearing: Cargo 142270.


139993 D.E. Bracket

Replacing: 1125824967
 Servicing: 0123310015
 Bearing: Cargo 141233.


230009 D.E. Bracket

Replacing: f00m136303, f00m136218, f00m136205
 Servicing: 0120000015, 0120000017, 0120000037, 0124515010, 0124515011, 0124515012, 0124515013, 012451501A, 0124515020, 0124515021
 Bearing: Cargo 142270.


230172 D.E. Bracket

Replacing: 1125825358
 Servicing: 0120468135, 0120468144, 6033GB3021
 Bearing: Cargo 142270.


230176 D.E. Bracket

Replacing: f00m126219
 Servicing: 0124325009, 0124325058, 0124325059, 0124325065, 0124325145, 0124325146


230236 D.E. Bracket

Replacing: 1125825538
 Servicing: 0123510082, 0123510107, 0123510108, 0123520023, 0123520025


230284 D.E. Bracket

Replacing: 1125825527
 Servicing: 0120000016, 0120000036, 0123510068, 0123510079, 0123510081, 0123510100, 0123510101, 0123510102, 0123515500, 0123515501

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230316# D.E. Bracket

Replacing: 1125824108

 Servicing: 0120400600, 0120400601,
 0120400603, 0120400607, 0120400611,
 0120400634, 0120400635, 0120400637,
 0120400639, 0120400640

230449# D.E. Bracket

Replacing: 1125824484

 Servicing: 0120488149, 0120488150,
 0120488178, 0120488179, 0120488180,
 0120488181, 0120488182, 0120488242,
 0120488243, B120402163

230450 D.E. Bracket

Replacing: 1125824980, 1125824738

 Servicing: 0123310029, 0123310053,
 1123310029, 9123310029, B120411528

230509 D.E. Bracket

Replacing: 1125825372

 Servicing: 0120468140, 0120468154,
 0120468159, 0120468160, 0120468162

230612# D.E. Bracket

Replacing: 1125825141

 Servicing: 0120469829, 0120469830,
 0120469878, 0120469879, 0120469913,
 0120469914, 0120469918, 0120469919,
 B120500449, B120500631

230692# D.E. Bracket

Replacing: 1125824669

Servicing: 0120485030, B120411324


230711# D.E. Bracket

Replacing: 1125825352

 Servicing: 0120468127, 0120468128,
 0120468134

230751# D.E. Bracket

Replacing: 1125824625, 1125824338

 Servicing: 0120489126, 0120489127,
 0120489187, 0120489188, 0120489218,
 0120489738, 0120489739

230972 D.E. Bracket

Replacing: f00m116225

Servicing: 0124225010, 0124225011

Bearing: Cargo 142270.

231016 D.E. Bracket

Replacing: f00m116205

 Servicing: 0124225001, 0124225004,
 0124225018, 0124225022, 0124225023,
 0124225041, 0124225049

Bearing: Cargo 142270.

230737 D.E. Bracket

Replacing: f00m126203

 Servicing: 0124415001, 0124415005,
 0124415023

231067 D.E. Bracket

Replacing: 1125825185

 Servicing: 0120469838, 0120469882,
 0120469883, 0120469915, 0120469916,
 0120469935, 012046994, 0120469995,
 B120500642, B120500747

Bearing: Cargo 142270.


231124 D.E. Bracket

Replacing: 1125824288

 Servicing: 0120489036, 0120489037,
 0120489191, 0120489473, 0120489474,
 0120489618, 0120489619

Bearing: Cargo 142269.


231171 D.E. Bracket

Replacing: 1125825365

 Servicing: 0120469115, 0120469116,
 0120469117, 6033G3B022, 6033GB3019,
 6033GB3022, 6033GB3027

Bearing: Cargo 140569.


231545 D.E. Bracket

Replacing: 1125824660

 Servicing: 0120485020, 0120485023,
 0120485038, 0120485039, 0120485043,
 0120485044, 0120485046, 0123315006,
 0123340001, 0123340003

Bearing: Cargo 142270.


231125# D.E. Bracket

Replacing: 1125824479

 Servicing: 0120488142, 0120488143,
 0120488490, 0120488491, 0120488492,
 0120489490, 0120489491, 0120489492,
 B120402390, B120402391

Bearing: Cargo 142270.


231247 D.E. Bracket

Replacing: 1125825303

 Servicing: 0120469682, 0120469683,
 0120469684, 0120469685, 0120469880,
 0120469881, B120500632

Bearing: Cargo 142270.


231562# D.E. Bracket

Replacing: 1125824274, 1125824176

 Servicing: 0120400750, 0120400751,
 0120400767, 0120400768, 0120400771,
 0120400772, 0120400889, 0120400890,
 0120489038, 0120489039

Bearing: Cargo 142269.


231128 D.E. Bracket

Replacing: f00m126215

Servicing: 0124325008, 0124325010

Bearing: Cargo 142270.


231253 D.E. Bracket

Replacing: f00m126217

Servicing: 0124415006

Bearing: Cargo 142270.


231586 D.E. Bracket

Replacing: 1125823097

 Servicing: 0123100001, 0123100002,
 0123110005, 0123120001, 9123100002,
 9123110005, 9123120001

Bearing: Cargo 142270.


231157 D.E. Bracket

Replacing: 1125827020

 Servicing: 0120689516, 0120689524,
 0120689538, 0120689539, 0120689550,
 B120600133, B120600147, B120623051

Bearing: Cargo 140644.


231281 D.E. Bracket

Replacing: 2125827062

Servicing: 0120689562, F000LD0211

Bearing: Cargo 140707.


231595 D.E. Bracket

Replacing: 9121335540

 Servicing: 0120468143, 0120468145,
 0120469119, 0120469120, 6033G3081B,
 6033G3082B, 6033GB3010, 6033GB3023,
 6033GB3083

Bearing: Cargo 140569.

ALTERNATOR PARTS

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231701# D.E. Bracket

Replacing: 1125825154

 Servicing: 0120468028, 0120468054,
 0120468055, 0120468136, 0120468147,
 B120500078, B120500603, B120500671

Bearing: Cargo 140917.


231760 D.E. Bracket

Replacing: f00m116209

 Servicing: 0124215001, 0124215002,
 0124215003, 0124225016

Bearing: Cargo 142270.


231778 D.E. Bracket

Replacing: f00m136291, f00m136209

 Servicing: 0124515005, 0124515006,
 0124515008, 0124515032, 0124515043,
 0124515049, 0124515080, 0124515081,
 0124515085, 0124525012

Bearing: Cargo 142270.


232479 D.E. Bracket

Replacing: 1125827022

 Servicing: 0120689542, 0120689546,
 0120689572, B120600152, B120600153

Bearing: Cargo 140707.


233336 D.E. Bracket

Replacing: 1125824998

 Servicing: 0123315500, 0123315502,
 0123315503, 0123320066

Bearing: Cargo 140263.


233466 D.E. Bracket

Replacing: f00m126223

 Servicing: 0124415002, 0124415008,
 0124415010, 0124415028

Bearing: Cargo 142270.


233468 D.E. Bracket

Replacing: f00m136220

 Servicing: 0124615002, 012461500C,
 0124615027

Bearing: Cargo 142270.


233478 D.E. Bracket

Replacing: 1125825334

Servicing: 0123212001

Bearing: Cargo 142270.


233509 D.E. Bracket

Replacing: f00m126239

 Servicing: 0124315019, 0124315027,
 0124325100, B120416351

Bearing: Cargo 142270.


233556 D.E. Bracket

Replacing: 1125825151

 Servicing: 0120469870, 0120469871,
 0120469874, 0120469961, 0120469962,
 0120469970, B120500612, B120500613,
 B120500854, B120500869

Bearing: Cargo 142270.


233560 D.E. Bracket

Replacing: f00m126229

 Servicing: 0124415011, 0124415012,
 0124415037

Bearing: Cargo 142270.


233567 D.E. Bracket

Replacing: 9121335528

 Servicing: 6033GB3059, 6033GB5007,
 6033gb5009, 9120335000, 9120335001,
 9120335002

Bearing: Cargo 142270.


233647 D.E. Bracket

Replacing: 1125825368
 Servicing: 0120469101, 6033GB3047, 6033GB3055
Bearing: Cargo 140569.


233939 D.E. Bracket

Replacing: f00m126297, f00m126221
 Servicing: 0124315007, 0124315008, 0124315037, 0124325015, 0124325016, 0124325033, 0124325051, 0124325057, 0124325075, 0124325106
Bearing: Cargo 142270.


234425 D.E. Bracket

Replacing: F00M136305, f00m136217
 Servicing: 0124515024, 0124515025, 0124515027, 0124515028, 0124515034, 0124515040, 0124515058, 0124525008, 0124525087
Bearing: Cargo 142270.


233662 D.E. Bracket

Replacing: 1125824684
 Servicing: 0123325003, 0123325013
Bearing: Cargo 142270.


234031 D.E. Bracket

Replacing: f00m126225
 Servicing: 0124320001, 0124320002, 0124325052, 0124325122, 0124325180, 0124325205
Bearing: Cargo 142270.


234526 D.E. Bracket

Replacing: 1125825547
 Servicing: 0123525501, 0123525504
Bearing: Cargo 140263.


233724 D.E. Bracket

Replacing: 1125824728
 Servicing: 0123320051, 0123320065
Bearing: Cargo 140263.


234182 D.E. Bracket

Replacing: 1125825326
 Servicing: 0120465007, 0120465008, 0120465022, 0120465023
Bearing: Cargo 142270.


234529 D.E. Bracket

Replacing: f00m126275, f00m126209
 Servicing: 0124415007, 0124415013, 0124415014, 0124415038, 0124415040, 0124415041, 0124415043
Bearing: Cargo 142270.


233727 D.E. Bracket

Replacing: f00m126273, f00m126231
 Servicing: 0124325024, 0124325031, 0124325184, 0124325185
Bearing: Cargo 142270.


234379 D.E. Bracket

Replacing: 1125825546, 1125825540
 Servicing: 0123520500, 0123525500, 0123525502, 0123525503
Bearing: Cargo 140263. Bearing plate: Cargo 135608.


234560[#] D.E. Bracket

Replacing: 1125824145
 Servicing: 0120400699, 0120400700, 0120400773, 0120400774, 0120400874, 0120400881, 0120400882, 0120400891, 0120400904, 0120400907
Bearing: Cargo 142270.

ALTERNATOR PARTS

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^{*}Available while stock last, ^{*} Program development.



235023 D.E. Bracket

Replacing: f00m136226

Servicing: 0120000001, 0120000019,
0124510001, 0124515044, 0124515113,
0124515120, 0124525064, 0124525119,
0124525125, 0124555005

Bearing: Cargo 141233.



235042 D.E. Bracket

Replacing: F00M136244

Servicing: 0124515103, 0124515111,
0124515116, 0124515122, 0124555001,
0124555002, 0124555003, 0124555004,
0124555007, 0124555011

Bearing: Cargo 140263.



235184 D.E. Bracket

Replacing: f00m126271

Servicing: 0124325030, 0124325062,
0124325072, 0124325087, 0124325116

Bearing: Cargo 142270.



235227 D.E. Bracket

Replacing: f00m126265

Servicing: 0124415016, 0124415030,
0124415032

Bearing: Cargo 142270.



235322 D.E. Bracket

Replacing: 1125824734

Servicing: 0123325500

Bearing: Cargo 140263.



235514 D.E. Bracket

Replacing: F00M136328

Servicing: 0124525034, 0124525035,
0124525063, 0124525126

Bearing: Cargo 142270.



235581 D.E. Bracket

Replacing: F00M126259

Servicing: 0124325039, 0124325046,
0124325077, 0124325093, 0124325105,
0124325170, 0124325202

Bearing: Cargo 142270.



235668 D.E. Bracket

Replacing: F00M126263

Servicing: 0124325040, 0124325045

Bearing: Cargo 142270.



235768 D.E. Bracket

Replacing: F00M136593, F00M136287

Servicing: 0124625002, 0124625014,
0124625015, 0124625019, 0124625033,
0124625045

Bearing: Cargo 140263.

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235779[#] D.E. Bracket

Replacing: 1125824982

Servicing: 0123310033, 0123310051,
0123310052



236200 D.E. Bracket

Replacing: 1125824446

Servicing: 0120400943, 0120488284,
0120489018, 0120489106, 0120489107,
0120489144, 0120489145, 0120489146,
0120489147, 0120489151

Bearing: Cargo 142270.



236575 D.E. Bracket

Replacing: F00M136254

Servicing: 0124655005, 0124655030,
0124655065

Bearing: Cargo 140263.


239227 D.E. Bracket

Replacing: 1125824698, 1125824662

Servicing: 0120485043, 0120485044, 0120485045, 0120485046, 0123310001, 0123310003, 0123310007, 0123315002, 0123315006

Mounting bushing: Cargo 137575x2. Bearing: Cargo 140073.

134125 S.R.E. Bracket

Replacing: 1125884479

Servicing: 0120488174, 0120488176, 0120488177, 0120488182, 0120488210, 0120489047, 0120489048, 0120489074, 0120489075, 0120489088


134133 S.R.E. Bracket

Replacing: 1125885261, 1125885060

Servicing: 0120469034, 0120469035, 0120469646, 0120469647, 0120469666, 0120469710, 0120469836, 0120469860, 0120469860/875


134127 S.R.E. Bracket

Replacing: 1125884484

Servicing: 0120400728, 0120488256, 0120488277, 0120488278, 0120488282, 0120488291, 0120489315, 0120489316, B120402619, B120402667


134135 S.R.E. Bracket

Replacing: 1125884374

Servicing: 0120489126, 0120489127, 0120489187, 0120489188, 0120489218, 0120489738, 0120489739


134286 S.R.E. Bracket

Replacing: 1125884529, 1125884424

Servicing: 0120488208, 0120488271, 0120488289, 0120489027, 0120489053, 0120489060, 0120489192, 0120489230, 0120489303, 0120489387


134309 S.R.E. Bracket

Replacing: 1125884493

Servicing: 0120484001, 0120484011, 0120484012, 0120484015, 0120484018, 0120484021, 0120484022, 0120484024, 0120484025, 0120484026

S.R.E. Brackets

132214 S.R.E. Bracket

Replacing: 1125884524, 1125884405, 1125884398, 1125884285, 1125884153

Servicing: 0120400704, 0120400705, 0120400758, 0120400759, 0120400806, 0120400807, 0120400808, 0120400809, 0120400810, 0120400811


132215 S.R.E. Bracket

Replacing: 1125884547, 1125884490, 1125884474, 1125884390, 1125884376, 1125884308, 1125884284, 1125884222

Servicing: 0120400669, 0120400722, 0120400723, 0120400724, 0120400744, 0120400745, 0120400746, 0120400747, 0120400856, 0120400857


134315 S.R.E. Bracket

Replacing: 1125884494, 1125884482
 Servicing: 0120488138, 0120488185,
 0120488196, 0120488197, 0120488206,
 0120488209, 0120488217, 0120488218,
 0120488234, 0120488236


134400 S.R.E. Bracket

Replacing: 1125883056, 1125883034
 Servicing: 0120300535, 0120300552,
 0120300562, 0120300567, 0120300575,
 0120300576, 0120300577, 0120300578,
 0120300579, 0120300580


134871 S.R.E. Bracket

Replacing: 1125884527, 1125884368,
 1125884359, 1125884325
 Servicing: 0120488022, 0120488132,
 0120488133, 0120488135, 0120488136,
 0120488153, 0120488224, 0120488268,
 0120489022, 0120489023


134316 S.R.E. Bracket

Replacing: 1125885070
 Servicing: 0120469021, 0120469600,
 0120469604, 0120469631, 0120469632,
 0120469633, 0120469635, 0120469636,
 0120469637, 0120469638


134679 S.R.E. Bracket

Replacing: 1125884653, 1125884350
 Servicing: 0120400943, 0120488194,
 0120488195, 0120488250, 0120488284,
 0120489018, 0120489019, 0120489020,
 0120489106, 0120489107


134873 S.R.E. Bracket

Replacing: 1125885036
 Servicing: 0120469010, 0120469022,
 0120469023, 0120469026, 0120469027,
 0120469031, 0120469048, 0120469549,
 0120469634, 0120469673


134322 S.R.E. Bracket

Replacing: 9122145839
 Servicing: 9120144279, 9120144280


134680 S.R.E. Bracket

Replacing: 1125884430, 1125884420,
 1125884306, 1125884303, 1125884281,
 1125884160
 Servicing: 0120400740, 0120400741,
 0120400742, 0120400743, 0120400782,
 0120400783, 0120400827, 0120400828,
 0120400831, 0120400832


135149[#] S.R.E. Bracket

Replacing: 1125884557
 Servicing: 0120489467, 0120489470,
 0120489476, B120402382, B120402383,
 B120427451


134337 S.R.E. Bracket

Replacing: 1125884388
 Servicing: 0120484023, 0120488140,
 0120488141, 0120488188, 0120488207,
 0120488222, 0120488223, 0120488235,
 0120488275, 0120488276


135151 S.R.E. Bracket

Replacing: 1125884539
 Servicing: 0120488166, 0120488167,
 0120488200, 0120488201, B120402500,
 B120402601


135185# S.R.E. Bracket

Replacing: 1125883046

 Servicing: 0120400836, 0120400837,
 0120400862, 0120400863, 0120489565,
 0120489566, 0120489583, 0120489584

135891# S.R.E. Bracket

Replacing: 1125885035, 1125885034,

1125885033, 1125885011, 1125884004

 Servicing: 0120450003, 0120450004,
 0120469500, 0120469501, 0120469502,
 0120469503, 0120469504, 0120469505,
 0120469510, 0120469511

136006 S.R.E. Bracket

Replacing: 1125887013

 Servicing: 0120389567, 0120689520,
 0120689523, 0120689526, 0120689530,
 0120689533, 0120689534, 0120689535,
 0120689542, 0120689546

135556 S.R.E. Bracket

Replacing: 1125885157

 Servicing: 0120469014, 0120469522,
 0120469523, 0120469749, 0120469798,
 B120421871, B120421872, B120427872,
 B120427982, B120500450

135993 S.R.E. Bracket

Replacing: 1125884418, 1125884385

 Servicing: 0120400944, 0120400945,
 0120488118, 0120488119, 0120488229,
 0120488230, 0120488231, 0120489024,
 0120489025, 0120489026

136021 S.R.E. Bracket

 Replacing: 1125885058, 1125885052,
 1125885044, 1125885001

 Servicing: 0120469002, 0120469501,
 0120469581, 0120469582, 0120469586,
 0120469587, 0120469588, 0120469589,
 0120469590, 0120469591

135780 S.R.E. Bracket

Replacing: 1125884413

 Servicing: 0120484016, 0120484017,
 0120484019, 0120484020, 0120488162,
 0120488163, 0120488164, 0120488165,
 0120488168, 0120488169

135994 S.R.E. Bracket

Replacing: 1125884481

 Servicing: 0120484002, 0120484003,
 0120484016, 0120484020, 0120489310,
 0120489311, 0120489312, 0120489473,
 0120489474, B120402426

136043 S.R.E. Bracket

 Replacing: 1125885226, 1125885175,
 1125885114

 Servicing: 0120468007, 0120468008,
 0120468013, 0120468014, 0120468095,
 0120468096, 0120468097, 0120468098,
 B120500119, B120500134

135811 S.R.E. Bracket

Replacing: 1125884678, 1125884650

 Servicing: 0120485034, 0120485035,
 0123114005, 0123310002, 0123315001,
 01233310002, B120310087, B120411203,
 B120411204

136003 S.R.E. Bracket

Replacing: 1125887003

 Servicing: 0120469506, 0120689503,
 0120689506, 0120689508, 0120689512,
 0120689513, 0120689515, 0120689532,
 B120600139, B120623032

ALTERNATOR PARTS

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136097 S.R.E. Bracket

Replacing: 1125885077

 Servicing: 0120469015, 0120469689,
 0120469690, 0120469709, 0120469780,
 0120469790, 0120469822, 0120469823,
 0120469831, 0120469832

136362 S.R.E. Bracket

Replacing: 1125885669, 1125884669

 Servicing: 0120485011, 0120485012,
 0120485022, 0120485025, 0120485026,
 0123310004, 0123310005, 0123310008,
 0123310026, 0123310028

136125 S.R.E. Bracket

Replacing: 1125885038, 1125885030

 Servicing: 0120469512, 0120469513,
 0120469516, 0120469517, 0120469530,
 0120469531, 0120469559, 0120469566,
 0120469570, 0120469571

136354 S.R.E. Bracket

Replacing: 1125884559

 Servicing: 0120488146, 0120488147,
 0120488148, 0120488149, 0120488150,
 0120488178, 0120488179, 0120488180,
 0120488181, 0120488242

136375 S.R.E. Bracket

Replacing: 1125885105

 Servicing: 0120469784, 0120469785,
 0120469786, 0120469787, 0120469788,
 0120469789, 0120469793, 0120469992,
 0120469993, 0120469996

136440 S.R.E. Bracket

Replacing: 1125885230

 Servicing: 0120468093, 0120468135,
 0120468144, 6033GB3021, B120500004

136478 S.R.E. Bracket

Replacing: 9122145862

 Servicing: 0120489393, 0120489394,
 0120489456, 0120489457, 9120144017,
 9120144018, 9120144026, 9120144218,
 9120144219, 9120144220

136776[#] S.R.E. Bracket

Replacing: 1125884499

 Servicing: 0120489360, 0120489361,
 B120402026

136777 S.R.E. Bracket

Replacing: 1125885187

Servicing: 0120469920, B120500629


136355 S.R.E. Bracket

Replacing: 1125885082

 Servicing: 0120469744, 0120469745,
 0120469746, 0120469811, 0120469812,
 0120469856, 0120469857, 0120469884,
 0120469894, 0120469896

136392[#] S.R.E. Bracket

Replacing: 1125885146

 Servicing: 0120469864, 0120469865,
 B120500498



136778# S.R.E. Bracket

Replacing: 1125885118

Servicing: 0120468017, 0120468018, 0120468019, 0120468020, 0120468022, 0120468023, 0120468024, 0120468025, 0120468026, 0120468027



136921 S.R.E. Bracket

Replacing: 1125885160, 1125885140, 1125825140

Servicing: 0120469827, 0120469828, 0120469870, 0120469871, 0120469874, 0120469938, 0120469939, B120500447, B120500612, B120500613



137097# S.R.E. Bracket

Replacing: 1125884911

Servicing: 0123310017, 0123310030



136809 S.R.E. Bracket

Replacing: 1125885235, 1125885217

Servicing: 0120465003, 0120465004, 0120465013, 0120465014, 0120465015, 0120465016, 0120465017, 0120465018, 0123213007, 0123215001



136997 S.R.E. Bracket

Replacing: 1125885119, 1125885072, 1125881119

Servicing: 0120469009, 0120469016, 0120469017, 0120469032, 0120469655, 0120469656, 0120469657, 0120469658, 0120469659, 0120469660



137098 S.R.E. Bracket

Replacing: 1125885923, 1125884923, 1125884735

Servicing: 0120315500, 0120315502, 0120315503, 0123310022, 0123310043, 0123310044, 0123310047, 0123310050, 0123315500, 0123315502



136918 S.R.E. Bracket

Replacing: 1125884487

Servicing: 0120488211, 0120488228, 0120489346, 0120489347, 0120489389, 0120489390, 0120489391, 0120489392, 0120489408, 9120690496



137087# S.R.E. Bracket

Replacing: 1125884670

Servicing: 0120485047, 0123310042, B120411306, F010LD0205



137100 S.R.E. Bracket

Replacing: 1125885224

Servicing: 0120469775, 0120469776, 0120469989, 0120469990, B120500246, B120500413, B120500983



136920# S.R.E. Bracket

Replacing: 1125884461

Servicing: 0120488189, 0120489251, 0120489252, 0120489292, B120402018, B120402019, B120402502



137096 S.R.E. Bracket

Replacing: 1125884631

Servicing: 0123315004



137101 S.R.E. Bracket

Replacing: 1125885237

Servicing: 0120465009, 0120465010, 0120465011, 0120465020, 0120465021, 0120465026, 0120465027, 0120465028, 0123505005, 0123505010


137102 S.R.E. Bracket

Replacing: 1125885238

 Servicing: 0120465006, 0120465012,
 0120465029, 0123213005, 0123213006,
 0123500004, 0123500006, 0123510017,
 0123510105, 0123545001

137103 S.R.E. Bracket

Replacing: 1125885520

Servicing: 0120465031, 012046503B


137104 S.R.E. Bracket

Replacing: 1125885211

 Servicing: 0120468061, 0120468062,
 0120468063, 0120468064, 0120468075,
 0120468076, 0120468077, 0120468078,
 0120468102, 0120468103

137105 S.R.E. Bracket

Replacing: 1125885240

 Servicing: 0123505001, 0123505002,
 0123510063

137108# S.R.E. Bracket

Replacing: 1125884917

Servicing: 0123320014

137112 S.R.E. Bracket

Replacing: 1125884671

Servicing: 0120485029, 0123310014


137116 S.R.E. Bracket

 Replacing: 9122145868, 9122145845,
 9121335933, 9121335927

 Servicing: 9120144605, 9120144606,
 9120144610, 9120144611, 9120334627,
 9120334628, 9120334636, 9120334638,
 9120334640, 9120334641

137311 S.R.E. Bracket

 Replacing: 1125885615, 1125885312,
 1125885215, 1125885213

 Servicing: 0120469004, 0120469005,
 0120469006, 0120469007, 0120469906,
 0120469907, 0120469911, 0120469912,
 0120469966, 0120469967

137316 S.R.E. Bracket

Replacing: 1125883084, 1125883080

 Servicing: 0120335010, 0123100001,
 0123100002, 0123110005, 0123120001,
 9123100002, 9123110005, 9123120001

137384 S.R.E. Bracket

Replacing: 1125885535, 1125885243

 Servicing: 0123500007, 0123500008,
 0123500009, 0123505003, 0123505004,
 0123510003, 0123510020, 0123510043,
 0123510052, 0123510062

137496 S.R.E. Bracket

Replacing: 9121335886

Servicing: 9120334631, 9120334632


137596# S.R.E. Bracket

Replacing: 1125884598

 Servicing: 0120488137, 0120488269,
 0120488270, 0120489226, 0120489227,
 B120402505, B120402810


137600 S.R.E. Bracket

Replacing: 9122335915

 Servicing: 9120334625, 9120334626,
9120334635

137988 S.R.E. Bracket

Replacing: 1125884686

 Servicing: 0123325002, 0123325012,
0123325014, 9123325002

137993 S.R.E. Bracket

Replacing: 1125884946, 1125884927

 Servicing: 0123310020, 0123320006,
9123310020

137601# S.R.E. Bracket

Replacing: 9122145843, 9122144843

 Servicing: 9120144283, 9120144284,
9120144285, 9120144286, 9120144295,
9120144296, 9120334311

137989 S.R.E. Bracket

Replacing: 1125884700

 Servicing: 0123310006, 0123320012,
9123320012

137994 S.R.E. Bracket

Replacing: 1125884948

 Servicing: 0123310027, 0123310031,
0123320009, 0123320021, 0123320025,
0123320055

137698 S.R.E. Bracket

Replacing: 9122145806

 Servicing: 0120488000, 0120488001,
0120488008, 0120488009, 0120488012

137990 S.R.E. Bracket

Replacing: 1125884730

Servicing: 0123320050, 0123320067


138000 S.R.E. Bracket

Replacing: 1125885524

 Servicing: 0123520002, 0123520005,
0123520014, 0123525001

137987 S.R.E. Bracket

Replacing: 1125884665

 Servicing: 0120495020, 0120495023,
0120495038, 0120495039, 0123320001,
0123320003, 0123320005, 0123320033,
0123320048, 0123340001

137991 S.R.E. Bracket

Replacing: 1125884913

 Servicing: 0123310010, 0123310011,
0123310012, 0123310013, 0123320035,
0123320058, 0123320068

138001 S.R.E. Bracket

 Replacing: 1125885544, 1125885533,
1125885532, 1125885245, 1125885236,
1125885197

 Servicing: 0120465007, 0120465008,
0120465022, 0120465023, 0123505007,
0123505008, 0123505009, 0123510013,
0123510014, 0123510015

ALTERNATOR PARTS

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138180# S.R.E. Bracket

Replacing: 1125884573, 1125489490
 Servicing: 0120488142, 0120488143,
 0120489490, 0120489491, 0120489492,
 B120402390, B120402391, B120402513,
 B120402514, B120427535


138237 S.R.E. Bracket

Replacing: 1125885526, 1125885507
 Servicing: 0123505013, 0123510006,
 0123510007, 0123510026, 0123510027,
 0123510032, 0123510034, 0123510047,
 0123510053, 0123510054


138239 S.R.E. Bracket

Replacing: 1125884672, 1125884668
 Servicing: 0120485041, 0120485047,
 0123320026, 0123320030, 0123335001,
 F010LD0206


138274 S.R.E. Bracket

Replacing: 1125883503
 Servicing: 0123115009, 0123115014


138275# S.R.E. Bracket

Replacing: 1125883511
 Servicing: 0123110007


138276 S.R.E. Bracket

Replacing: 1125884392, 1125884391,
 1125884357, 1125884342
 Servicing: 0120400669, 0120400670,
 0120400724, 0120400733, 0120400745,
 0120400747, 0120489002, 0120489003,
 0120489004, 0120489005


138278 S.R.E. Bracket

Replacing: 1125885264
 Servicing: 0120469101, 0120469103,
 6033GB3047, 6033GB3055


138280 S.R.E. Bracket

Replacing: 1125887006
 Servicing: 0120689504, 0120689505,
 0120689507, 0120689511, 0120689514,
 0120689517, B120600100, B120623055


138428# S.R.E. Bracket

Replacing: 1125884472
 Servicing: 0120489189, 0120489190,
 0120489358


138777 S.R.E. Bracket

Replacing: 1125884728
 Servicing: 0123310038, 0123310039,
 0123310046, 0123320036, 0123320037,
 0123320063, 0123325006


138778 S.R.E. Bracket

Replacing: 1125884909, 1125884734
 Servicing: 0123315008, 0123315015,
 0123315017, 0123315018, 0123315019,
 9123315019, 9123690003


138779 S.R.E. Bracket

 Replacing: 1125884929
 Servicing: 0123315013, 0123325010

138780 S.R.E. Bracket

 Replacing: 1125884944, 1125884925
 Servicing: 0123310018, 0123310019,
 0123310024, 0123310025, 0123310032,
 0123310034, 0123310035, 0123310037,
 0123310040, 0123310049

138781 S.R.E. Bracket

 Replacing: 1125885528, 1125885516,
 1125885509
 Servicing: 0123510031, 0123510037,
 0123510048, 0123510095, 0123510106,
 0123510109, 0123515003, 0123515008,
 0123515009, 0123515011

138993 S.R.E. Bracket

 Replacing: 1125884915
 Servicing: 0123315007, 0123315020,
 0123315506

138995 S.R.E. Bracket

 Replacing: 1125883086
 Servicing: 0120335007, 0123110009

138997 S.R.E. Bracket

 Replacing: 1125885106
 Servicing: 0120468009, 0120468010,
 0120468035, 0120468036, 0120468045,
 0120468046, 0120468080, 0120468081,
 0120468082, 0120468083

139117 S.R.E. Bracket

 Replacing: 1125884417
 Servicing: 0120488156, 0120488157,
 0120488158, 0120488159, 0120488163,
 0120488174, 0120488175, 0120488203,
 0120488281, B120402542

139280 S.R.E. Bracket

 Replacing: 1125885241
 Servicing: 0120469018, 0120469033,
 0120469044, 6033G3020B, 6033gb3020,
 B120500926

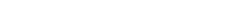
139296 S.R.E. Bracket

 Replacing: 1125884667
 Servicing: 0120485043, 0120485044,
 0120485045, 0120485046, 0123310001,
 0123310003, 0123310007, 0123315002,
 0123315006

139001 S.R.E. Bracket

 Replacing: 1125885221
 Servicing: 0123214002, 0123515001,
 0123515002, 0123515007, 0123515010,
 B120510510

139027 S.R.E. Bracket

 Replacing: 1125887019
 Servicing: 0120689522, 0120689527,
 0120689528, 0120689540, 0120689541,
 0120689543, 0120689548, 0120689549,
 0120689552, 0120689561

139338 S.R.E. Bracket

 Replacing: 1125885075
 Servicing: 0120469001, 0120469013,
 0120469686, 0120469687, 0120469895,
 0120469982, 6003GB008, 6033GB3008,
 B120427931, B120427951

ALTERNATOR PARTS

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139910 S.R.E. Bracket

Replacing: 1125883510

 Servicing: 0123100003, 0123110006,
0123110008, B120310013

139917 S.R.E. Bracket

Replacing: f00m116403

 Servicing: 0124225002, 0124225009,
0124225024, 0124225025, 0124225028,
0124225029, 0124225030, 0124225031,
0124225033, 0124225034

139919 S.R.E. Bracket

Replacing: f00m126482, f00m126407

 Servicing: 0124315001, 0124315002,
0124315003, 0124315006, 0124315011,
0124315012, 0124315030, 0124315031,
0124315032, 0124315035

139923 S.R.E. Bracket

Replacing: f00m136494, f00m136405

 Servicing: 0120000015, 0120000017,
0120000037, 0124515010, 0124515011,
0124515012, 0124515013, 012451501A,
0124515020, 0124515021

139924 S.R.E. Bracket

Replacing: f00m136412

 Servicing: 0124515017, 0124515018,
0124515019, 0124515054, 0124525001,
0124525014, 0124525029, 0124525060

139974 S.R.E. Bracket

Replacing: 1125884931

 Servicing: 0123315016, 0123315021,
0124315021

139975 S.R.E. Bracket

Replacing: 1125885165

 Servicing: 0120450018, 0120450019,
0120450020, 0120450023, 0120450024,
0120450025, 0120450026, 0120450027,
0120450028, 0120450029

230169 S.R.E. Bracket

Replacing: 1125885537

 Servicing: 0120000016, 0120000036,
0123510068, 0123510079, 0123510081,
0123510100, 0123510101, 0123510102,
0123515500, 0123515501

230237 S.R.E. Bracket

Replacing: 1125885547

 Servicing: 0123510082, 0123510107,
0123510108, 0123520023, 0123520025

230317[#] S.R.E. Bracket

Replacing: 1125885249, 1125885194

 Servicing: 0120469028, 0120469029,
0120469936, 0120469937, 0120469940,
B120500837, B120500840

230510 S.R.E. Bracket

Replacing: 1125885274

 Servicing: 0120468140, 0120468154,
0120468162



230528# S.R.E. Bracket

Replacing: 1125883057

Servicing: 0120339526



230703# S.R.E. Bracket

Replacing: 1125884244, 1125884079

Servicing: 0120400505, 0120400600, 0120400601, 0120400602, 0120400603, 0120400607, 0120400611, 0120400614, 0120400615, 0120400620



230735 S.R.E. Bracket

Replacing: 1125884938

Servicing: 0120485048, 012048504J, 9120485048, 9123690001



230600 S.R.E. Bracket

Replacing: 1125885139

Servicing: 0120468037, 0120468114, B120500158, B120500992



230704 S.R.E. Bracket

Replacing: 1125885156

Servicing: 0120469036, 0120469040, 0120469041, 0120469043, 0120469693, 0120469796, 6033G3014B, 6033GB3014, 6033GB3053, B120427949



230623 S.R.E. Bracket

Replacing: F00M126484, f00m126419

Servicing: 0124315004, 0124315005, 012431500E, 0124315013, 0124315036, 0124315039, 0124325011, 0124325012, 0124325013, 0124325032



230738 S.R.E. Bracket

Replacing: f00m126403

Servicing: 0124415001, 0124415005, 0124415023



230765 S.R.E. Bracket

Replacing: 1125885270

Servicing: 0120469115, 0120469116, 0120469117, 0120469118, 6033G3B022, 6033GB3019, 6033GB3022, 6033GB3027



230693 S.R.E. Bracket

Replacing: 1125884673

Servicing: 0120469030, B120411324



230723 S.R.E. Bracket

Replacing: 1125885188

Servicing: 0120468065, 0120468094, 0120468116, 0120468124, 0120468129, 0120468130, 0120468139, 0120468999, 6033G3037B, 6033G3038B



230968 S.R.E. Bracket

Replacing: 1125885260

Servicing: 0120469100, 0120469107, 0120469108, 0120469109, 0120469110, 0120469111, 0120469112, 0120469113, 0120469114, 6033GB3009



230725 S.R.E. Bracket

Replacing: 9122145861

Servicing: 9120144256, 9120144258, 9120144265, 9120144266


230973 S.R.E. Bracket

Replacing: f00m116423
Servicing: 0124225010, 0124225011


231017 S.R.E. Bracket

Replacing: f00m116405
Servicing: 0124225001, 0124225004,
0124225018, 0124225022, 0124225023,
0124225041, 0124225049


231069 S.R.E. Bracket

Replacing: 1125884679
Servicing: 0120485036, 0123320002,
0123340002


231129 S.R.E. Bracket

Replacing: f00m126415
Servicing: 0124325008, 0124325010,
9124690001


231156 S.R.E. Bracket

Replacing: 1125887023, 1125887022
Servicing: 0120689516, 0120689524,
0120689538, 0120689539, 0120689550,
B120600133, B120600147, B120623051


231254 S.R.E. Bracket

Replacing: f00m126417
Servicing: 0124415006


231261 S.R.E. Bracket

Replacing: 1125884933, 1125884732
Servicing: 0123310023, 0123310029,
0123310048, 0123310050, 0123310053,
0123310054, 0123310055, 9123310029,
9123310048, 9123369023


231594 S.R.E. Bracket

Replacing: 9121335952
Servicing: 0120468143, 0120468145,
0120469119, 0120469120, 6033G3081B,
6033G3082B, 6033GB3010, 6033GB3023,
6033GB3083


231702 S.R.E. Bracket

Replacing: 1125885129
Servicing: 0120468028, 0120468054,
0120468055, 0120468136, 0120468147,
B120500078, B120500603, B120500671

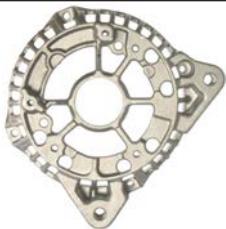

231719 S.R.E. Bracket

Replacing: 6033GD1016, 1125885256
Servicing: 0120468131, 6033G3057B,
6033G3060B, 6033gb3033, 6033gb3034


231753 S.R.E. Bracket

Replacing: f00m136410
Servicing: 0124515005, 0124515006,
0124515008, 0124515032, 0124515043,
0124515049, 0124515080, 0124515081,
0124515085, 0124525012


231757 S.R.E. Bracket

 Replacing: 1125883088, 1125883070
 Servicing: 0120335012, 0123110004

233506 S.R.E. Bracket

 Replacing: f00m136420
 Servicing: 0124615002, 012461500C,
 0124615027

233566 S.R.E. Bracket

 Replacing: 9121337077
 Servicing: 6033gb4009, 9120334633,
 9120334634, 9120334638, 9120334641

231761 S.R.E. Bracket

 Replacing: f00m116409
 Servicing: 0124215001, 0124215002,
 0124215003, 0124225016

233523 S.R.E. Bracket

 Replacing: f00m126439
 Servicing: 0124315019, 0124315027,
 0124325100, B120416351

233648 S.R.E. Bracket

 Replacing: 1125885233
 Servicing: 0123212001

232234 S.R.E. Bracket

 Replacing: 1125884688
 Servicing: 0123325003, 0123325013,
 0123335013

233558 S.R.E. Bracket

 Replacing: f00m126421
 Servicing: 0124325009, 0124325054,
 0124325058, 0124325059, 0124325065,
 0124325124, 0124325145, 0124325146

233650 S.R.E. Bracket

 Replacing: f00m126425
 Servicing: 0124415002, 0124415008,
 0124415010, 0124415028

233474 S.R.E. Bracket

 Replacing: 1125885253
 Servicing: 0123510004, 0123510018,
 0123510021, 0123510023, 0123510038,
 0123510039, 0123510044, 0123510049,
 0123510050, 0123510051

233559 S.R.E. Bracket

 Replacing: f00m126431
 Servicing: 0124415011, 0124415012,
 0124415037

233782 S.R.E. Bracket

 Replacing: 1125883085
 Servicing: 0120335006

ALTERNATOR PARTS

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233870 S.R.E. Bracket

 Replacing: 1125883507
 Servicing: 0123115011, 9120336000

234030 S.R.E. Bracket

 Replacing: f00m126427
 Servicing: 0124320001, 0124320002,
 0124325052, 0124325122, 0124325180

234033 S.R.E. Bracket

 Replacing: 1125885169
 Servicing: 0120468057, 0120468058,
 0120468059, 0120468060, B120500752,
 B120500753, B120500754

234057 S.R.E. Bracket

 Replacing: f00m126486, f00m126423
 Servicing: 0124315007, 0124315008,
 0124315037, 0124325015, 0124325016,
 0124325033, 0124325051, 0124325057,
 0124325075, 0124325106

234355 S.R.E. Bracket

 Replacing: 1125885549
 Servicing: 0123520500, 0123525001,
 0123525500, 0123525502, 0123525503

234360 S.R.E. Bracket

 Replacing: 9121337092
 Servicing: 6033GB5007, 6033gb5009,
 9120335002

234521 S.R.E. Bracket

 Replacing: 9121337089
 Servicing: 9120335000, 9120335001

234530 S.R.E. Bracket

 Replacing: f00m126473, f00m126409
 Servicing: 0124415007, 0124415013,
 0124415014, 0124415038, 0124415040,
 0124415041, 0124415043

234748 S.R.E. Bracket

 Replacing: f00m126467, f00m126433
 Servicing: 0124325024, 0124325030,
 0124325031, 0124325062, 0124325072,
 0124325087, 0124325116, 0124325184,
 0124325185

234838[#] S.R.E. Bracket

 Replacing: F00M136548, f00m136498
 Servicing: 0124515022, 0124515039,
 0124515068, 0124515101, 0124525027,
 0124525038, 0124525074, 0124525090,
 0124525093, 0124525095

234844[#] S.R.E. Bracket

 Replacing: 1125885530
 Servicing: 0123505018, 0123510046,
 0123510047, 0123515016


235044 S.R.E. Bracket

Replacing: F00M136441

Servicing: 0124515103, 0124515111, 0124515116, 0124515122, 0124555001, 0124555002, 0124555003, 0124555004, 0124555007, 0124555011


235045 S.R.E. Bracket

Replacing: F00M136506

Servicing: 0120000001, 0120000002, 0120000019, 0124510001, 0124515044, 0124515113, 0124515120, 0124525020, 0124525064, 0124525119


235104 S.R.E. Bracket

Replacing: f00m136496, f00m136416

Servicing: 0124515024, 0124515025, 0124515027, 0124515028, 0124515034, 0124515040, 0124515058, 0124525008, 0124525087


235221 S.R.E. Bracket

Replacing: f00m126463

Servicing: 0124415009, 0124415016, 0124415025, 0124415026, 0124415030, 0124415032


235323 S.R.E. Bracket

Replacing: 1125884741

Servicing: 0123325500


235400 S.R.E. Bracket

Replacing: 1125885167

Servicing: 0120468053, 0120468107, 0120468113, 0120468115, 0120468117, 0120468118, 0120468137, 0120468138, 0120468142, 0120468149


235540 S.R.E. Bracket

Replacing: F00M136465

Servicing: 0124515087, 0124515089, 0124515090


236576 S.R.E. Bracket

Replacing: F00M136451

Servicing: 0124655005, 0124655030, 1124655030


236718 S.R.E. Bracket

Replacing: F00M136500

Servicing: 0124525028, 0124525043, 0124525044, 0124525047, 0124525049, 0124525053, 0124525069, 0124525070, 0124525076, 0124525078

235499 S.R.E. Bracket

Replacing: 1125884940

Servicing: 0123310033, 0123310051, 0123310052, 1123310033, 1123310051, 1123310052


235515 S.R.E. Bracket

Replacing: F00M136518

Servicing: 0124525034, 0124525035, 0124525063, 0124525126

Bracket Parts

Mounting Brackets

Pkg. 5


232309 Mounting Bracket

Replacing: 1121331500

Servicing: 0123325002, 0123325012, 0123325014, 9123325002


232461[#] Support Bracket

Replacing: 9123141300

 Servicing: 0120489393, 0120489394,
 9120144254, 9120144255, 9120144265,
 9120144266, 9420144254, 9420144255,
 9420144265, 9420144266

ID 10.45, Dist. mount. holes 89.45

Mounting Bushings

Pkg. 5


132397 Mounting Bushing

Replacing: 1120323000

 Servicing: 0120339526, 0120400630,
 0120400631, 0120400752, 0120400753,
 0120400767, 0120400768, 0120400889,
 0120400890, 0120469538

 ID 15.00, OD 23.00, OD/ collar 28.00,
 Length 20.00, Height/ collar 3.85,
 Material Rubber

Pkg. 5


132398 Mounting Bushing

Replacing: 1120321000

 Servicing: 0120400630, 0120400631,
 0120400708, 0120400752, 0120400753,
 0120400767, 0120400768, 0120400835,
 0120400889, 0120400890

 ID 15.00, OD 20.80, OD/ collar 26.50,
 Length 8.20, Height/ collar 3.95,
 Material Rubber

134774 Mounting Bushing

Replacing: 1120300007

 Servicing: 15ACR, 16ACR, 17ACR,
 0120300522, 0120300523, 0120300545,
 0120300546, 0120300547, 0120300587,
 0120300588, 0120339502

 ID 8.00, OD 13.05, Length 20.00, -
 Material Steel

Pkg. 10


134775 Mounting Bushing

 ID 8.00, OD 14.00, Length 20.00, -
 Material Steel

Pkg. 10


134964 Mounting Bushing

 Servicing: 0120300568, 0120300569,
 0120339515, 0120339516, 0120339527,

 0120339528, 0120489187, 0120489188
 ID 10.00, OD 15.00, Length 18.00, -
 Material Steel

Pkg. 10


135061 Spring Pin

 Servicing: 0120469523, 0120489060,
 0120489643, 9120080088, 9120080114,

 9129080088
 ID 11.50, OD 14.00, Length 50.00
For mounting bushing.

Pkg. 5


135211 Mounting Bushing

 ID 8.20, OD 13.60, Length 20.00, -
 Material Copper

Pkg. 10


135216 Mounting Bushing

Replacing: 1120322000

 Servicing: 0120300510, 0120300511,
 0120300512, 0120300513, 0120300514,
 0120300515, 0120300516, 0120300517,
 0120300518, 0120300519

 ID 8.40, OD 14.00, OD/ collar 19.95,
 Length 13.00, Height/ collar 2.45,
 Material Steel

Pkg. 5


135421 Mounting Bushing

Replacing: 1120322013

 Servicing: 0120489173, 0120489174,
 0120489189, 0120489190, 0120489344,
 0120489358

 ID 10.00, OD 16.50/22.00,
 OD/ collar 22.00, Length 20.70,
 Height/ collar 4.70, Material Steel

Pkg. 5

 137262 Mounting Bushing Replacing: 1120300023 Servicing: 0120465031, 0120468001, 0120468002, 0120468003, 0120468011, 0120468012, 0120468015, 0120468016, 0120468017, 0120468018 ID 10.30, OD 21.00, Length 22.00, - Material Steel	 137379 Mounting Bushing Replacing: 1120300017 Servicing: 0120339547, 0120468007, 0120468008, 0120468013, 0120468014, 0120468042, 0120468043, 0120468050, 0120468051, 0120468067 ID 8.00, OD 18.00, Length 22.00, - Material Steel	 137461 Mounting Bushing Replacing: 1120300015 Servicing: 0120400926, 0120400927, 0120469938, 0120469939, 0120488194, 0120488195, 0120488225, 0120488250, 0120488251, 0120488252 ID 12.30, OD 18.00, Length 27.00, - Material Steel
 137263 Mounting Bushing Replacing: 9123140308 Servicing: 0123212001, 6033G4011B, 6033GB3046, 6033GB3059, 6033GB4008, 6033GB4009, 6033GB4015, 6033GB4016, 6033GB4017, 6033GB4018 ID 10.00, OD 18.10, Length 20.00, - Material Steel	 137400 Mounting Bushing Replacing: 1120300034 Servicing: 0120468065, 0120468094, 0120468116, 0120468124, 0120468129, 0120468130, 0120468139, 0120468999, 0120469920, 0120469963 ID 10.00, OD 19.03, Length 18.30, - Material Steel	 137575 Mounting Bushing Replacing: F00M147018, 1120300508, 1120300504, 1120300041 Servicing: 0120000014, 0120000015, 0120000017, 0120000037, 0120335010, 0120465009, 0120465010, 0120465011, 0120465020, 0120465021 OD 18.00, Length 20.00, Material Steel
 137343 Mounting Bushing Replacing: 1120300014 Servicing: 0120469010, 0120469022, 0120469023, 0120469026, 0120469027, 0120469028, 0120469029, 0120469031, 0120469037, 0120469048 ID 12.30, OD 18.08, Length 22.00, - Material Steel	 137408 Mounting Bushing Replacing: 1120300025 Servicing: 0120468126, 0120484009, 0120488139, 0120488151, 0120488152, 0120488221, 0120488254, 0120488280, 0120488287, 0120489132 ID 12.20, OD 21.10, Length 27.00, - Material Steel	 137737[#] Mounting Bushing ID 8.50, OD 11.00/19.50, OD/ collar 19.50, Length 11.10, Height/ collar 2.00, Material Steel

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.

[#]Available while stock last, * Program development.


138086 Mounting Bushing

Replacing: 1120300512, 1120300035

 Servicing: 0120465006, 0120465012,
 0120465029, 0123213005, 0123213006,
 0123310015, 0123310017, 0123310030,
 0123315016, 0123315021

 ID 8.50, OD 18.07, Length 20.00, -
 Material Steel

138087 Mounting Bushing

Replacing: 1120300505, 1120300045

 Servicing: 0120465031, 012046503B,
 0120485048, 012048504J, 0123310006,
 0123315013, 0123315022, 0123315023,
 0123320012, 0123325010

 ID 21.00, OD/ collar 19.00,
 Length 32.00, Material Steel

138088 Mounting Bushing

Replacing: 1120300514

 Servicing: 0123310023, 0123310029,
 0123310048, 0123310050, 0123310053,
 0123310054, 0123310055, 0123320050,
 0123320067, 0124225015

 ID 8.00, OD 21.00, Length 20.00, -
 Material Steel

138089 Mounting Bushing

Replacing: f00m147034, 1120322016

 Servicing: 0120000018, 0120400858,
 0120400859, 0120468053, 0120468107,
 0120468113, 0120468115, 0120468117,
 0120468118, 0120468137

 ID 11.00, OD 14.00/21.50,
 OD/ collar 21.45, Length 8.10,
 Height/ collar 2.35, Material Copper

138090 Mounting Bushing

Replacing: 1120322027, 1120320027

 Servicing: 0123325002, 0123325012,
 0123325014, 9123325002

 ID 10.45, OD 18.00, OD/ collar 22.00,
 Length 17.50, Height/ collar 2.40,
 Material Steel

Pkg. 5


138240 Mounting Bushing

Replacing: 9122080698, 1120300018

 Servicing: 0120689504, 0120689505,
 0120689507, 0120689510, 0120689511,
 0120689514, 0120689517, 0120689518,
 0120689519, 0120689521

 ID 12.50, OD 21.20, Length 25.00, -
 Material Steel

138241 Mounting Bushing

Replacing: 1120300019

 Servicing: 0120468028, 0120468054,
 0120468055, 0120468093, 0120468136,
 0120468147, 0120468163, 0120469002,
 0120469046, 0120469047

 ID 13.30, OD 21.15, Length 20.00, -
 Material Steel

Pkg. 10


138243 Mounting Bushing

Replacing: 1120322015

 Servicing: 0120469030, 0120469043,
 0120469050, 0120469102, 0120469521,
 0120469532, 0120469772, 0120484001,
 0120488224, 0120489707

 ID 9.00, OD 11.00/20.00,
 OD/ collar 20.00, Length 8.00,
 Height/ collar 2.45, Material Copper

138091 Mounting Bushing

Replacing: 1120322507, 1120322502

 Servicing: 0123100001, 0123100002,
 0123100003, 0123110005, 0123110006,
 0123110008, 0123120001, 0123500007,
 0123500008, 0123500009

 ID 10.35, OD 18.00/21.90,
 OD/ collar 21.90, Length 21.10,
 Height/ collar 2.00, Material Steel

**138244** Mounting Bushing

Replacing: f00m147005, 1120322508, 1120322017
 Servicing: 0120000001, 0120000002, 0120335008, 0120485015, 0123110007, 0123115008, 0123115010, 0123115011, 0123310016, 0123315008
 ID 10.60, OD 18.00, OD/ collar 21.90, Length 20.00, Height/ collar 2.50, Material Steel

**138245** Mounting Bushing

Replacing: 1120322501, 1120322018
 Servicing: 0120335007, 0120485050, 0123115009, 0123115014, 0123520500, 0123525001, 0123525500, 0123525502, 0123525503
 ID 10.30, OD 17.90/25.00, Length 26.50, - Material Steel

**138451** Mounting Bushing

Replacing: 1120322002
 Servicing: 0120400617, 0120469008, 0120469020, 0120469021, 0120469585, 0120469648, 0120469670, 0120469680, 0120469681, 0120469722
 ID 8.00, OD 13.00, OD/ collar 16.00, Length 21.00, Height/ collar 2.40, Material Copper

**139245** Mounting Bushing

Replacing: 1120300515, 1120300500
 Servicing: 0120465007, 0120465008, 0120465022, 0120465023, 0120485017, 0120485018, 0120485028, 0120489490, 0120489491, 0123310022
 ID 10.20, OD 21.00, Length 18.00, - Material Steel

**139592** Mounting Bushing

Replacing: 1120322506, 1120322028
 Servicing: 0120335006, 0120335007, 0123110009, 0123325003, 0123325004, 0123325008, 0123325013, 0123325500, 0123525501, 0123525504
 ID 10.50, OD 18.00/24.90, OD/ collar 24.90, Length 26.50, Height/ collar 5.00, Material Steel

Pkg. 5

**139968** Mounting Bushing

Replacing: 1120300048
 Servicing: 0120468093, 0120468135, 0120468144, 0120469018, 0120469033, 0120469044, 0124525085, 0124555009, 0124555017, 0124555020
 ID 13.40, OD 21.30, Length 27.00, - Material Steel

Pkg. 5

**230079** Mounting Bushing

Replacing: f00m147002, 1120300509, 1120300026
 Servicing: 0120469034, 0120469035, 0120469100, 0120469107, 0120469108, 0120469109, 0120469110, 0120469111, 0120469112, 0120469113
 ID 12.50, OD 21.00, Length 22.00, - Material Steel

Pkg. 10

**139966** Mounting Bushing

ID 10.00, OD 15.00, Length 13.00, - Material Steel

230220[#] Mounting Bushing

ID 8.00, OD 13.05, Length 11.00, - Material Steel


230508 Mounting Bushing

Replacing: 1120322030

 Servicing: 0120468140, 0120468150,
 0120468154, 0120468159, 0120468160,
 0120468162

 ID 10.20, OD 20.20, Length 22.00, -
 Material Steel

230910 Mounting Bushing

Replacing: 1120322003

 Servicing: 0120400632, 0120400633,
 0120400664, 0120400667, 0120400668,
 0120400683, 0120400684, 0120400701,
 0120400720, 0120400755

 ID 10.20, OD 16.80/21.50,
 OD/ collar 21.50, Length 13.00,
 Height/ collar 2.50, Material Steel

231257 Mounting Bushing

Replacing: f00m147001

Servicing: 0124415006

OD 21.00, Length 20.00, Material Steel


231560 Mounting Bushing

Replacing: 6033gc8305, 1120322505

 Servicing: 0120335011, 0120335012,
 012033501C, 0120468131, 0120468132,
 1125883087, 1125883088, 6033GB3035,
 6033GD1016, 6033gd1017

 ID 10.00, OD 18.20/22.00,
 OD/ collar 22.00, Length 15.00,
 Height/ collar 2.45, Material Steel

231569# Mounting Bushing

 ID 11.20, OD 14.00, Length 23.00, -
 Material Steel

233214# Mounting Bushing

Replacing: 1120300046

 Servicing: 0120468127, 0120468128,
 0120468134

 ID 10.30, OD 21.00, Length 43.00, -
 Material Steel

233569 Mounting Bushing

Replacing: 1120322005

 Servicing: 0120400699, 0120400700,
 0120400712, 0120400713, 0120400728,
 0120400754, 0120400773, 0120400774,
 0120400800, 0120400830

 ID 10.40, OD 16.50/26.00,
 OD/ collar 26.00, Length 13.00,
 Height/ collar 2.55, Material Steel

233920 Mounting Bushing

Replacing: 1120300516

 Servicing: 0123320028, 0123510070,
 0123510092, 0123515024, 012351502E,
 0123520004, 0123520019, 0123520020,
 0123520021, 0123520026

OD 21.00, Length 25.00, Material Steel

Pkg. 5


233995 Mounting Bushing

Replacing: 1120390005

 Servicing: 0120469837, 0120469838,
 0120469882, 0120469883, 0120469915,
 0120469916, 0120469935, 0120469994,
 0120469995, B120500460

 ID 8.10, OD 24.10, Length 28.10, -
 Material Rubber

234001 Mounting Bushing Rubber

Replacing: 1120206002

 Servicing: 0120469837, 0120469838,
 0120469882, 0120469883, 0120469915,
 0120469916, 0120469935, 0120469994,
 0120469995, B120500460

 ID 15.00, OD 27.00, Length 6.00, -
 Material Rubber

233574 Mounting Bushing

Replacing: f00m147003

 Servicing: 0120000033, 0124225018,
 0124225041, 0124225049, 0124325163,
 0124325171, 0124415023, 0124425005,
 0124425010, 0124425015

 OD 18.00, OD/ collar 22.00,
 Length 21.00, Height/ collar 2.00, -
 Material Steel

Pkg. 10


234002 Mounting Bushing

Replacing: 1120206003

 Servicing: 0120469838, 0120469882,
 0120469883, 0120469915, 0120469916,
 0120469935, 0120469994, 0120469995,
 B120500972

 ID 15.00, OD 27.00, Length 8.50, -
 Material Rubber

Pkg. 10


234265 Mounting Bushing

Replacing: 1120300033

 Servicing: 0120450018, 0120450019,
 0120450020, 0120450021, 0120450022,
 0120450023, 0120450024, 0120450025,
 0120450026, 0120450027

 ID 10.84, OD 21.07, Length 29.57, -
 Material Steel

Pkg. 5


235788 Mounting Bushing

Replacing: F00M147010

 Servicing: 0120000019, 0124425013,
 0124425029, 0124425037, 0124425071,
 0124555005, 0124555010, 0124655005,
 0124655030

OD 17.96, Length 19.01, Material Metal

Mounting Bushing Kits

131820 Mounting Bushing Kit

 Servicing: 0120400752, 0120400753,
 0120400767, 0120400768, 0120469538,
 0120469539, 0120469593, 0120469594,
 0120469595, 0120469617

 ID 8.00, OD 15.00, OD/ collar 21.95,
 Length 25.00, Height/ collar 2.45,
 Material Copper

234383 Mounting Bushing Kit

Replacing: 1120320020

 Servicing: 0120400708, 0120400835,
 0120469837, 0120469838, 0120469882,
 0120469883, 0120469915, 0120469916,
 0120469935, 0120469994

 ID 8.00, OD 15.00, OD/ collar 25.00,
 Length 20.00, Height/ collar 2.60,
 Material Steel

Bearing Retainer Plates

Pkg. 5


135369 Bearing Plate

Replacing: 1121038018, 1121038005

 Servicing: 0120335006, 0120335007,
 0120335008, 0120335010, 0120335011,
 0120335012, 012033501C, 0120400634,
 0120400635, 0120400636

 ID 24.00, ID/ threaded hole M4,
 OD 50.20, Dist. mount. holes 39.15,
 Thickness 3.10, Gasket w/o

135608 Bearing Plate

 Replacing: F00M146809, f00m146803,
 1121038501, 1121038017, 1121038015

 Servicing: 0120000002, 0120000013,
 0120000016, 0120000018, 0120000030,
 0120000032, 0120000036, 0120400728,
 0120465003, 0120465004

 ID 28.00, OD 58.50, Thickness 1.95,
 Gasket w/o


136007 Bearing Plate

Replacing: 2120516011

 Servicing: 0120600515, 0120600525,
 0120600539, 0120600543, 0120600544,
 0120600554, 0120600558, 0120600561,
 0120600562, 0120600563

 ID 40.30, OD 89.70, Thickness 12.90,
 Gasket w/o

136015 Bearing Plate

Replacing: 1120033009

 Servicing: 0120600592, 0120689520,
 0120689522, 0120689523, 0120689526,
 0120689527, 0120689528, 0120689530,
 0120689531, 0120689533

 ID 41.50, OD 90.00, Thickness 10.15,
 Gasket w/o

Pkg. 5


137090 Bearing Plate

Replacing: 1120136000

 Servicing: 0120400633, 0120400664,
 0120400667, 0120400668, 0120400683,
 0120400684, 0120400695, 0120400701,
 0120400712, 0120400713

 ID 24.75, OD 69.70, Thickness 4.00,
 Gasket w/o

137409 Bearing Plate

 Replacing: F00M146802, f00m146801,
 1121038500, 1121038019

 Servicing: 0120000015, 0120000017,
 0120000023, 0120000033, 0120000037,
 0120335006, 0120335007, 0120335008,
 0120335010, 0120335011

 ID 26.00, ID/ threaded hole M4,
 OD 50.40, Dist. mount. holes 39.30,
 Thickness 2.60, Gasket w/o

Pkg. 5


138093 Bearing Plate

Replacing: 6033GC8189, 1121038020

 Servicing: 0120468131, 0120468132,
 0120468135, 0120468144, 0120468146,
 0120468155, 0120468161, 0120469033,
 0120469044, 0120469104

 ID 50.00, OD 70.00, Thickness 4.00,
 Gasket w/o

Pkg. 5


138248 Bearing Plate

Replacing: 1120551005, 1120551000

 Servicing: 0101302083, 0101302084,
 0101302107, 0101302108, 0101304005,
 0101304006, 0120300510, 0120300511,
 0120300512, 0120300513

ID 22.60, Thickness 1.80, Gasket w/o

Pkg. 5


230975 Bearing Plate

 Replacing: F00M146812, F00M146808,
 f00m146800

 Servicing: 0120000001, 0120000019,
 0120000035, 0123310050, 0123310053,
 0123310054, 0123310055, 0123320067,
 0123510089, 0123510093

 ID 41.70, ID/ threaded hole M4,
 OD 64.20, Thickness 3.60

234362 Bearing Plate

Replacing: 1121038016

 Servicing: 0120468028, 0120468054,
 0120468055, 0120468136, 0120468147,
 0120489682, B120500078, B120500603,
 B120500671

ID 30.50, Thickness 2.00

Bearing Springs

Pkg. 10


140438 Spring

Replacing: 1120150000

 Servicing: 0120484041, 0120600575,
 0121600511, 0121600512, 0121600514,
 0121600515, 0121600518, 0121600519,
 0121600520, 9102080073

 ID 22.50, OD 29.70, Thickness 0.35,
 Material Steel

Bearing Caps	Pkg. 5		Pkg. 5
131828 Bearing Cap	Pkg. 10		Pkg. 10
Replacing: 1120591082 Servicing: 0001125009, 0001125010, 0120400704, 0120400705, 0120400758, 0120400759, 0120400806, 0120400807, 0120400808, 0120400809 ID 32.00, OD 35.00, Height 15.00		135407 Bearing Cap	Replacing: 1120591511, 1120591509, 1120591116, 1120591102 Servicing: 0120335006, 0120335007, 0120335011, 0120335012, 012033501C, 0123110004, 0123110009, 0123215001, 0123310010, 0123310011 OD 42.90, Height 47.00
132769 Bearing Cap	Pkg. 5		Pkg. 5
Replacing: 1120591075 Servicing: 0120400806, 0120400807, 0120400810, 0120400866, 0120400867, 0120421142, 0120421401, 0120468007, 0120468008, 0120468013 ID 34.00, OD 35.00, Height 42.00		136235 Bearing Cap	Replacing: 1120591060 Servicing: 0120400728, 0120450010, 0120450015, 0120468028, 0120468037, 0120468053, 0120468054, 0120468055, 0120468065, 0120468066 ID 32.00, OD 35.00, Height 18.80
135237 Bearing Cap	Pkg. 5		Pkg. 10
Replacing: 1120591103, 1120591076 Servicing: 0120000016, 0120000036, 0120335008, 0120335010, 0120465003, 0120465004, 0120465006, 0120465007, 0120465008, 0120465009 ID 40.00, OD 43.00, Height 16.60		139929 Bearing Cap	Replacing: f00m146901, f00m146900 Servicing: 0120000001, 0120000002, 0120000013, 0120000019, 0120000023, 0120000030, 0120000032, 0120000033, 0120000035, 01240AC5HB ID 35.00, OD 37.75, Height 50.00 For 6003: Cargo 140273.
140910 Tolerance Ring	Pkg. 10		Pkg. 10
ID 54.00, OD 55.10, Height 11.75		232294 Bearing Cap	Servicing: 01220AA000, 01220aa0b0, 01220aa0d0, 01220aa0r0, 01220aa1a0, 01220AA1H0, 01220aa1j0, 01220aa1p0, 01220AA1S0, 01220aa2a0 ID 40.00, OD 43.00, Height 15.00
236530 Bearing Cap	Pkg. 10		Pkg. 10
330220 Bearing Cap	Pkg. 5		Pkg. 5
Replacing: f00m146906 Servicing: 0124555018, 0124555035, 0124615039, 0124655014, 0124655025, 0124655057 ID 40.01, OD 43.01, Height 50.77		330817 Bearing Cap	Replacing: f00m146904 Servicing: 0120000018, 01240AC30B, 01240AD39A, 01240AD39B, 0124225053, 0124225054, 0124225060, 0124225061, 0124315040, 0124325054 ID 34.94, OD 37.93, Height 49.88

ALTERNATOR PARTS

Various


134552 Spring

 Replacing: 1120150001
 OD 26.65

Pkg. 5


134554 Plug

Replacing: 1120591091

 Servicing: 0120465007, 0120465008,
 0120465022, 0120465023, 0120465031,
 012046503B, 0120468007, 0120468008,
 0120468013, 0120468014

Pkg. 10


134557 Plug Retaining Clip

Replacing: 1124682000

 Servicing: 0120400505, 0120400600,
 0120400601, 0120400602, 0120400603,
 0120400606, 0120400607, 0120400608,
 0120400609, 0120400611

Total length 67.85

134558 Plug Retaining Clip

Replacing: 1124682002

 Servicing: 0120300518, 0120300519,
 0120300522, 0120300523, 0120300530,
 0120300531, 0120300536, 0120300537,
 0120300540, 0120300545

Total length 52.90

Covers

134560 S.R.E. Cover

Replacing: 1125500054

 Servicing: 0120468042, 0120468043,
 0120469868, 0120469869, 0120469876,
 0120469877, 0120469901, 0120469902,
 B120500536, B120500537

135240 S.R.E. Cover

 Replacing: 1125500623, 1125500190,
 1125500117, 1125500116, 1125500086,
 1125500058

 Servicing: 0120485011, 0120485012,
 0120485022, 0123310005, 0123310008,
 0123310041, 0123315005, 0123320010,
 0123320011, 0123320029

135241 S.R.E. Cover

 Replacing: 1125500603, 1125500128,
 1125500108

 Servicing: 0120485034, 0120485036,
 0120485038, 0120485039, 0120485043,
 0120485044, 0123310001, 0123310002,
 0123310003, 0123310018

Alternative no.: 135379


135379 S.R.E. Cover

Replacing: 1125500077

Servicing: 0120485015, 0123310016

Alternative no.: 135241


135386 S.R.E. Cover

 Replacing: 1125500564, 1125500185,
 1125500152, 1125500085

 Servicing: 0120335006, 0120335007,
 0120335011, 0120335012, 0123110004,
 0123110009


135398 S.R.E. Cover

Replacing: 1125500607, 1125500123, 1125500110
 Servicing: 0120465020, 0120465021, 0123505005, 0123505010, 0123510001, 0123510005, 0123510006, 0123510007, 0123510026, 0123510027


135442 S.R.E. Cover

Replacing: 1125500079
 Servicing: 0120485029, 0120485030, 0123310014, 0123320014, B120411324


135548 S.R.E. Cover

Replacing: 1125500562, 1125500174, 1125500125
 Servicing: 0120485020, 0120485023, 0120485032, 0120485045, 0120485046, 0123114005, 0123310007, 0123310031, 0123320003, 0123320009


135607 S.R.E. Cover

Replacing: 1125500192, 1125500119
 Servicing: 0120465003, 0120465004, 0120465013, 0120465014, 0120465015, 0120465016, 0120465017, 0123500001, 0123500002, 0123505017


136047 S.R.E. Cover

Replacing: 1126500022, 1125500022
 Servicing: 0120468061, 0120468062, 0120468063, 0120468064, 0120468102, 0120468103, 0120468907, 0120468912, 0120469906, 0120469907


136395 S.R.E. Cover

Replacing: 1125500647, 1125500519
 Servicing: 0123310015, 0123310029, 0123310053, 9123310029, B120411528


136484 S.R.E. Cover

Replacing: 1125500572, 1125500510, 1125500154
 Servicing: 0123100001, 0123100002, 0123110005, 0123110007, 0123120001, 9123100002, 9123110005, 9123120001


136486 S.R.E. Cover

Replacing: 1125500120, 1125500072
 Servicing: 0120468005, 0120468075, 0120468076, 0120468077, 0120468078, 0120468104, 0120468105, 0120468110, 0120468111, 0120469004


136705 S.R.E. Cover

Replacing: 1125500635, 1125500583, 1125500518
 Servicing: 0123310010, 0123310011, 0123310012, 0123310013, 0123320068


136772 S.R.E. Cover

Replacing: 1125500168
 Servicing: 0123212001


136833 S.R.E. Cover

Replacing: 1125500568, 1125500511, 1125500165
 Servicing: 0123500008, 0123500009, 0123505001, 0123505002, 0123505003, 0123505004, 0123510043, 0123510062, 0123510063, 0123510069


136848 S.R.E. Cover

Replacing: 1125500044
 Servicing: 0120488139, 0120488140, 0120488141, 0120488151, 0120488152, 0120488188, 0120488221, 0120488222, 0120488223, 0120488235

ALTERNATOR PARTS

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136860 S.R.E. Cover

Replacing: 1125500179

 Servicing: 0120465007, 0120465008,
 0120465022, 0120465023, 0123505007,
 0123505009, 0123510014, 0123510061,
 0123510070

137144 S.R.E. Cover

 Replacing: 1125500551, 1125500111
 Servicing: 0120465031, 012046503B

137145 S.R.E. Cover

Replacing: 1125500157

Servicing: 0123315004, 0123510052


137146 S.R.E. Cover

Replacing: 1125500608, 1125500501

 Servicing: 0123505011, 0123505012,
 0123505013, 0123510046, 0123510047,
 0123515013, 0123515014, 0123515017,
 0123515018, 0123515020

137147 S.R.E. Cover

Replacing: 1125500543

Servicing: 0123510031


137438 S.R.E. Cover

Replacing: 1125500135

 Servicing: 0123500004, 0123500005,
 0123500006, 0123510017, 0123545001,
 0123545002, 0123545003, B120510078,
 B120510079

137445 S.R.E. Cover

 Replacing: 1125500646, 1125500614,
 1125500546

 Servicing: 0123310023, 0123310048,
 0123310050, 0123310054, 0123310055,
 0123320050, 0123320067, 9123310048,
 9123369023

137450 S.R.E. Cover

Replacing: 1125500172

 Servicing: 0120485028, 0123310022,
 0123310043, 0123310044, 0123310047,
 0123310050, 0123315503, 0123320016,
 0123320052, 0123320053

137474[#] S.R.E. Cover

Replacing: 1125500070

 Servicing: 0120485050, 0123315007,
 0123315020

137828 S.R.E. Cover

Replacing: 1125500023

 Servicing: 0120689503, 0120689505,
 0120689506, 0120689508, 0120689511,
 0120689512, 0120689513, 0120689515,
 0120689516, 0120689517

138095 S.R.E. Cover

Replacing: 1125500112

 Servicing: 0120485048, 012048504J,
 9120485048

138097 S.R.E. Cover

Replacing: 1125500627, 1125500177

 Servicing: 0123325002, 0123325003,
 0123325012, 0123325013, 0123325014,
 9123325002


138098 S.R.E. Cover

Replacing: 1125500523, 1125500144
 Servicing: 0120465009, 0120465010,
 0120465011, 0123505018, 0123510008,
 0123510009, 0123510099, 0123515003,
 0123515008, 0123515009


138102 S.R.E. Cover

Replacing: 1125500521
 Servicing: 0123510004, 0123510018,
 0123510021, 0123510023, 0123510038,
 0123510039, 0123510044, 0123510049,
 0123510050, 0123510051


138269# S.R.E. Cover

Replacing: 1125500631, 1125500574
 Servicing: 0123110007


138099 S.R.E. Cover

Replacing: 1125500527, 1125500148
 Servicing: 0120465023, 0123505008,
 0123505009, 0123510008, 0123510015,
 0123510028, 0123510033, 0123510045,
 0123510071, 0123510088


138103 S.R.E. Cover

Replacing: 1125500525
 Servicing: 0123500007, 0123510020,
 0123510064


139003 S.R.E. Cover

Replacing: 1125500584
 Servicing: 0123515001, 0123515002,
 0123515010, 0123515023, B120510510


138100# S.R.E. Cover

Replacing: 1125500187
 Servicing: 0123510003, 0123510052


138104 S.R.E. Cover

Replacing: 1125500533
 Servicing: 0123315016, 0123315021


139023 S.R.E. Cover

Replacing: 1125500504
 Servicing: 0123510013


138101 S.R.E. Cover

Replacing: 1125500188
 Servicing: 0123310006, 0123320012,
 9123320012


138105 S.R.E. Cover

Replacing: 1125500541
 Servicing: 0123310027, 0123320021


139031 S.R.E. Cover

Replacing: 1125500566, 1125500558,
 1125500556, 1125500515
 Servicing: 0123315008, 0123315015,
 0123315017, 0123315018, 0123315019,
 0123325006, 9123315019, 9123690003

ALTERNATOR PARTS

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139262 S.R.E. Cover

 Replacing: 1125500136
 Servicing: 0123214002

139928 S.R.E. Cover

 Replacing: f00m196008, f00m146715,
 f00m146626, F00M146011
 Servicing: 0120000002, 0120000019,
 0120000030, 0120000032, 01240AD7EB,
 0124225013, 0124225014, 0124225015,
 0124225019, 0124225020

139656 S.R.E. Cover

 Replacing: F00M196012, F00M146793,
 F00M146743, f00m146639, f00m146605,
 f00m126603
 Servicing: 0120000015, 0120000017,
 0120000037, 0124215006, 0124225012,
 0124225033, 0124225034, 0124315001,
 0124315002, 0124315003

230235 S.R.E. Cover

 Replacing: 1125500581, 1125500577,
 1125500531, 1125500131, 1125500121,
 1125500063
 Servicing: 0120465007, 0120465026,
 0120465027, 0120465028, 0123510010,
 0123510011, 0123510029, 0123510030,
 0123510037, 0123510048

230125 S.R.E. Cover

 Replacing: 1125500610
 Servicing: 0123100003, 0123110008,
 B120310013

230974 S.R.E. Cover

 Replacing: f00m146650
 Servicing: 0124225010, 0124225011,
 0124225050

139809 S.R.E. Cover

 Replacing: 1125500617, 1125500528
 Servicing: 0123515004, 0123515022,
 9123515022

230178 S.R.E. Cover

 Replacing: f00m146642, f00m146641,
 f00m146631
 Servicing: 0124215001, 0124215002,
 0124215003, 0124215004, 0124215005,
 0124215007, 0124225016, 0124225026,
 0124225027, 0124225060

231165 S.R.E. Cover

 Replacing: 1125500643
 Servicing: 0123510108, 0123520025

139926 S.R.E. Cover

 Replacing: f00m196006, f00m146609,
 F00M146047, F00M146029, F00M146005
 Servicing: 0120000033, 0124225001,
 0124225002, 0124225004, 0124225009,
 0124225018, 0124225022, 0124225023,
 0124225024, 0124225025

230184 S.R.E. Cover

 Replacing: 1125500596
 Servicing: 0120000016, 0120000036,
 0123510068, 0123510079, 0123510081,
 0123510082, 0123510100, 0123510101,
 0123510102, 0123510107

231168 S.R.E. Cover

 Replacing: 1125500545
 Servicing: 0123515007



231188 S.R.E. Cover

Replacing: 1125500529

Servicing: 0123315013, 0123325010



232179 S.R.E. Cover

Replacing: 1125500625

Servicing: 0123315022, 0123315023,
0123325011, 0123325015, 9123325011



232431 S.R.E. Cover

Replacing: 1125500535

Servicing: 0123505014, 0123505016



231794# S.R.E. Cover

Replacing: 1125500576

Servicing: 0123110006



232180 S.R.E. Cover

Replacing: f00m146617

Servicing: 0124225013, 0124225014,
0124225015, 0124225019, 0124320001,
0124325008, 0124415007, 0124415013,
0124415014, 0124515001



232457 S.R.E. Cover

Servicing: 01220AA000, 01220aa0b0,
01220AA0D0, 01220aa0r0, 01220aa1a0,
01220AA1H0, 01220aa1j0, 01220aa1p0,
01220aa2a0, 0122468015



232177 S.R.E. Cover

Replacing: 1125500586

Servicing: 0123510060, 0123512500,
0123512501, 0123512502, 0123515500,
0123520015, 0124515503



232192 S.R.E. Cover

Replacing: f00m146644

Servicing: 0124555056, 0124555553,
0124615002, 012461500C, 0124615027



232833 S.R.E. Cover

Replacing: f00m146622

Servicing: 0124415006



232178 S.R.E. Cover

Replacing: 1125500634

Servicing: 0123520017, 0123520029,
9123520017



232210 S.R.E. Cover

Replacing: 1125500588

Servicing: 0123315500, 0123315502,
0123315503



233479 S.R.E. Cover

Replacing: 1125500517

Servicing: 0123310017, 0123310030



233575 S.R.E. Cover
Replacing: 1125500604
Servicing: 0123325005, 0123325006



233588 S.R.E. Cover
Replacing: f00m146675
Servicing: 0124315015, 0124315016,
0124315024, 0124315025, 0124315029,
0124315033, 0124315034, 0124325071,
0124325079, 0124325085



233653 S.R.E. Cover
Replacing: F00m146707
Servicing: 0124515050, 0124515097



233721 S.R.E. Cover
Replacing: 1125500579
Servicing: 0123320035, 0123320058



233725 S.R.E. Cover
Replacing: f00m146718, f00m146661
Servicing: 0124415009, 0124415025,
0124415026, 0124425004, 0124425019,
0124425023, 0124425026, 0124425033,
0124425048, 0124425053



233866 S.R.E. Cover
Replacing: 1125500578
Servicing: 0123325004, 0123325008



233972 S.R.E. Cover
Replacing: 1125500621
Servicing: 0123520500, 0123525500,
0123525502, 0123525503



234150 S.R.E. Cover
Replacing: f00m146692
Servicing: 0124325030, 0124325062,
0124325072, 0124325087, 0124515051,
0124515098, 0124525042, 0124525045



234228 S.R.E. Cover
Replacing: 1125500559, 1125500087
Servicing: 0120335008, 0123115008,
0123115010, 0123115011, 9120336000



234235 S.R.E. Cover
Replacing: 1125500509
Servicing: 0123115012, 0123115013



234527 S.R.E. Cover
Replacing: 1125500641
Servicing: 0123525501


234549 PVC Cover

Replacing: F00M146652

 Servicing: 0120000013, 0120000035,
 0124325039, 0124325040, 0124325045,
 0124325046, 0124325077, 0124325089,
 0124325093, 0124325105

234769 S.R.E. Cover

 Replacing: F00M146753, F00M146659,
 F00M146083

 Servicing: 0001000007, 0120000018,
 0124415035, 0124555001, 0124555002,
 0124555004, 0124555008, 0124555009,
 0124555011, 0124555013

235318 S.R.E. Cover

Replacing: f00m146618

Servicing: 0124325010


234658 S.R.E. Cover

Replacing: F00M146781

 Servicing: 0120525034, 0124525034,
 0124525035, 0124525063

235178 S.R.E. Cover

Replacing: 1125500503

 Servicing: 0123115009, 0123115014,
 1123115009, 1123115014

234660 S.R.E. Cover

Replacing: 1125500633

Servicing: 0123510093


235254 PVC Cover

 Replacing: f00m196004, F00M146712,
 f00m146071

 Servicing: 0124625002, 0124625004,
 0124625014, 0124625015, 0124625019,
 0124625033, 0124625045

236529 Cover

Replacing: F00M146768, F00M146767

 Servicing: 0124615023, 0124615031,
 0124625013, 0124625018

234759 S.R.E. Cover

Replacing: 1125500104

Servicing: 0120465018, 0123213007


235261 S.R.E. Cover

Replacing: 1125500636, 0125500636

Servicing: 0123325500


237631 S.R.E. Cover

Replacing: 1125500594

 Servicing: 0123315501, 0123315506,
 0123320042, 0123320043

ALTERNATOR PARTS

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237638 S.R.E. Cover
Replacing: F00M146710
Servicing: 0124515087, 0124515090



237912 S.R.E. Cover
Replacing: 1125500645
Servicing: 0123515500, 0123515501, 0123515502, 0123515503, 0123520015, 0123520030, 0124515503



239640 PVC Cover
Replacing: F00M146050, f00m146049
Servicing: 0124555032, 0124555044, 0124555045, 0124555046, 0124655023, 0124655042, 0124655047



239898 Cover
Replacing: 1125500640
Servicing: 0123310051, 0123310052

Cover Parts

Various



231279 Grommet
Replacing: 1120312000
Servicing: 0120469641, 0120469667, 0120689503, 0120689505, 0120689506, 0120689507, 0120689508, 0120689511, 0120689513, 0120689515
S.R.E. cover: Cargo 137828.

Regulators



130013 Regulator
Replacing: 9191337311, 1197311047, 0192052007
Servicing: 0120489565, 0120489566, 0120489583, 0120489584
14 V, 14.7 V setting,
D+ type Flat terminal,
Dist. mount. holes 65.25
Slip ring O.D. 28.00 mm.



130015 Regulator
Replacing: 0190700003, 0190700002, 0190700001
Servicing: 0120400640, 0120400688, 0120400690, 0120400760, 0120400762, 0120400763, 0120400790, 0120400829, 0120400878
28 V, 28 V setting,
D+ type Flat terminal,
Dist. mount. holes 39.50



130592 Regulator
Replacing: 0192053027, 0192053008, 0192053007, 0192053004, 0192053002, 0192053001
Servicing: 0120339537, 0120339538, 0120339557, 0120399558, 0120469509, 0120489410, 0120489412, 0120489414, 0120489612, 0120489638
28 V, 28.3 V setting,
Dist. mount. holes 66.00
Slip ring O.D. 32.00 mm.



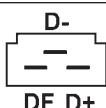
130610 Regulator
Replacing: 9190333704
28 V, 28.3 V setting,
Dist. mount. holes 86.00



130613 Regulator
Replacing: 9190110032
14 V, 14.7 V setting,
Dist. mount. holes 86.00



130652 Regulator
Replacing: 0986192005
Servicing: AA125
14 V, 14.5 V setting,
Dist. mount. holes 59.70


130675 Regulator

Replacing: 9190087011, 9190087006, 9190085001, 0192062007, 0192062006,

0192062005, 0192062004, 0192062002

Servicing: 0120300512, 0120300514, 0120300516, 0120300518, 0120300519,

0120300523, 0120300530, 0120300531,

0120300535, 0120300536

14 V, 14.7 V setting,

Dist. mount. holes 40.00

Adjustable type: Cargo 136325.


130676 Regulator

Replacing: 9191337305, 2197311090, 1197311090, 1197311002, 1197311001,

1197311000, 0192052031, 0192052028

Servicing: AA108, 0120300562, 0120339502, 0120339503, 0120339504, 0120339505,

0120339506, 0120339509, 0120339510,

0120339511

14 V, 14.7 V setting,

Dist. mount. holes 64.25

Alternative no.: 333253


130677 Regulator

Replacing: 0192033004, 0192033002, 0192033001

Servicing: 0120400633, 0120400636, 0120400683, 0120400694, 0120400695, 0120400696, 0120400699, 0120400700, 0120400715, 0120400755

28 V, 28.3 V setting,

Dist. mount. holes 39.25,

Terminal type D-DF-D+


130678 Regulator

Replacing: 0192033005, 0192033003

Servicing: 0120400617, 0120400720, 0120400754, 0120400774, 0120400791, 0120400796, 0120400797, 0120400805, 0120400826, 0120400830

28 V, 28.3 V setting,

Dist. mount. holes 40.00,

Terminal type D-/DF/D+/L


130958 Regulator

Replacing: 2197311021, 1197311048, 1197311028, 1197311024, 1197311021, 1197311012, 1197311011, 1197311010

Servicing: 0120339533, 0120339534, 0120468001, 0120468002, 0120468003, 0120468006, 0120468009, 0120468010,

0120468013, 0120468014

14 V, 14.7 V setting,

Dist. mount. holes 63.50

Slip ring O.D. 28.00 mm.

Alternative no.: 333254


131296# Regulator

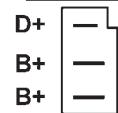
Replacing: 0192052023

Servicing: 0120489059, 0120489181, 0120489182, 012048998, 0120489999, 9120144017, 9120144018, 9120144218, 9120144219, 9120144220

14 V, 14.7 V setting,

Dist. mount. holes 62.75

Slip ring O.D. 32.00 mm.


131297 Regulator

Replacing: 9190457002

Servicing: 9120450014, 9120450018, 9120450031, 9120450120, 9120450137

14 V, 14.2 V setting,

Dist. mount. holes 66.70


131340 Regulator

Replacing: 9190457051, 9190457001, 1197311315, 0192053025, 0192053014, 0192053012, 0192053009, 0192053003

Servicing: 0120689502, 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689511, 0120689512

28 V, 28.8 V setting,

Dist. mount. holes 64.00

Alternative no.: 333245


130960 Regulator

Replacing: 9190087014, 0192053023, 0192053022, 0192053018, 0192053017,

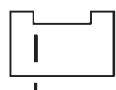
0192053016, 0192053013, 0192053011

Servicing: 0120469520, 0120469521, 0120469527, 0120469562, 0120469569, 0120469579, 0120469580, 0120469691, 0120469752, 0120469753

28 V, 28.3 V setting,

Dist. mount. holes 65.50

Slip ring O.D. 28.00 mm.


131375 Regulator

Replacing: 0192052030

 Servicing: 0120489157, 0120489158,
0120489163, 0120489164, 9120144230,
9120144231

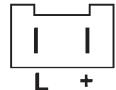
 14 V, 14.7 V setting,
Dist. mount. holes 66.00

Slip ring O.D. 28.00 mm.

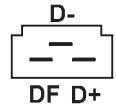
131460 Regulator

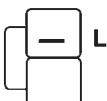
Replacing: 0986192019

Servicing: 0123320019

 14 V, 14.4 V setting,
Dist. mount. holes 44.00,
Terminal type S-G-F

131686# Regulator

Replacing: 9190330706, 9190330602

 14 V, 14 V setting,
Dist. mount. holes 24.00

132310 Regulator

 28-32 V/adjustable,
Dist. mount. holes 40.00

132665# Regulator

 Replacing: 9191337303, 9121337079,
2197311028, 1197311050

 Servicing: 0120468084, 0120468085,
0120468086, 0120468119, 0120468120,
0120469009, 0120469016, 0120469017,
0120469020, 0120469021

 14 V, 14.6 V setting,
Dist. mount. holes 64.50

Slip ring O.D. 28.00 mm.

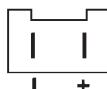
Alternative no.: 130958


132666 Regulator

 Replacing: 2197311032, 2197311029,
1197311045, 1197311043, 1197311031,
1197311030, 1197311029, 0192052035

 Servicing: 0120468028, 0120469013,
0120469028, 0120469029, 0120469522,
0120469526, 0120469532, 0120469540,
0120469629, 0120469630

 14 V, 14.7 V setting,
Dist. mount. holes 65.20

Gasket: Cargo 136435. Slip ring O.D. 28.00 mm.

132737 Regulator

 Replacing: f010rs0201, 9191337307,
9191337306, 9191337302

 Servicing: 9120080215, 9120080222,
9120080225, 9120144256, 9120144257,
9120144258, 9120144259, 9120144260,
9120144261, 9120144262

 14 V, 14.7 V setting,
Dist. mount. holes 63.85

Slip ring O.D. 28.00 mm.

132903 Regulator

 Replacing: 6033rd0002, 2197311301,
1197311307, 1197311306, 1197311305,
1197311301, 1197311300

 Servicing: 0120468053, 0120468054,
0120468107, 0120468113, 0120468115,
0120468136, 0120468137, 0120468138,
0120468143, 0120468145

28 V, 28 V setting,

Dist. mount. holes 63.70

Gasket: Cargo 136435. Slip ring O.D. 28.00 mm.

Alternative no.: 333263


132980 Regulator

 Replacing: 2197311022, 1197311800,
1197311035, 1197311023, 1197311022,
1197311009, 1197311008, 1197311007

 Servicing: 0120468009, 0120468010,
0120468011, 0120468012, 0120468015,
0120468016, 0120468035, 0120468036,
0120468045, 0120468046

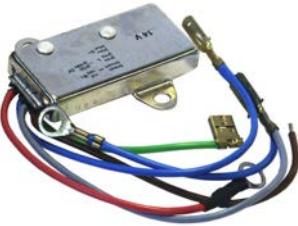
14 V, 14.6 V setting, 90 A,

 Dist. mount. holes 62.20, Resistor w/
w/ 68 Ohm resistor. Slip ring O.D. 28.00 mm.

133095 Regulator

14 V, 14.6 V setting,

Dist. mount. holes 63.45

Slip ring O.D. 32.00 mm.

133134# Regulator

Replacing: 9190330604

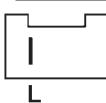
14 V, Dist. mount. holes 24.45


133501 Regulator

14 V, 14.5±0.6 V/ adjustable,
Dist. mount. holes 62.70
Same as Cargo: 130676, but w/ adjustable
voltage. Slip ring O.D. 32.00 mm.


133781 Regulator

Replacing: 0192053019
28 V, 28.8 V setting,
Dist. mount. holes 64.35
Slip ring O.D. 28.00 mm.


133993 Regulator

Replacing: 1197311039, 1197311018
Servicing: 0120484043, 0120484044,
0120484047, 0120484048, 0120488214,
0120488215, 0120488303, 0120489467,
0120489476, B120402382
14 V, 14.8 V setting,
Dist. mount. holes 64.40, Resistor w/
w/ 68 Ohm resistor. Slip ring O.D. 28.00 mm.


134342 Regulator

14 V, 15 V setting,
Dist. mount. holes 64.00
As Cargo 130676. Slip ring O.D. 32.00 mm.

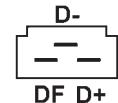

134687 Regulator

Replacing: 1197311548, 1197311528,
1197311522, 1197311519, 1197311277,
1197311238, 1197311237, 1197311236
Servicing: 0120335010, 0120465007,
0120465008, 0120465009, 0120465010,
0120465011, 0120465020, 0120465021,
0120465023, 0120465026
14 V, 14.5 V setting,
Dist. mount. holes 55.00
Slip ring O.D. 14.00 mm

Alternative no.: 333262


135856 Regulator

Replacing: 6033rd2006, 1197311324,
1197311317, 1197311314, 1197311304
Servicing: 0120339537, 0120339538,
0120468037, 0120468053, 0120468065,
0120468066, 0120468093, 0120468094,
0120468107, 0120468113
28 V, 28.5 V setting,
Dist. mount. holes 63.90
Slip ring O.D. 28.00 mm.
Alternative no.: 333251


136325 Regulator

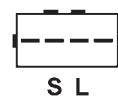
14 V, Dist. mount. holes 39.50
As Cargo 130675, but adjustable.


136433 Regulator

Replacing: 1197311313
Servicing: 0120488234, 0120488283,
B120402620, B120402789
28 V, 28 V setting,
Dist. mount. holes 64.35
Slip ring O.D. 28.00 mm.


135797 Regulator

Replacing: 2197311026, 1197311041,
1197311040, 1197311038, 1197311037,
1197311027, 1197311026, 1197311013
Servicing: 0120339547, 0120468004,
0120468005, 0120468007, 0120468008,
0120468013, 0120468014, 0120468017,
0120468018, 0120468019
14 V, 14.5 V setting,
Dist. mount. holes 64.00
Slip ring O.D. 28.00 mm.


136468 Regulator

Replacing: 1197311526, 1197311251
Servicing: 0120335008, 0123115008,
0123115010, 0123115011, 9120336000
14 V, 14.5 V setting,
Dist. mount. holes 55.50,
Battery sensor w/
Slip ring O.D. 14.00 mm

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.

* Available while stock last, * Program development.


136545 Regulator

Replacing: 1197311327, 1197311312, 1197311308, 0192053020, 0192053015, 0190053020
 Servicing: 0120468132, 0120468140, 0120468161, 0120469024, 0120469036, 0120469037, 0120469041, 0120469043, 0120469693, 0120469796
 28 V, 28.5 V setting, 55 A, Dist. mount. holes 63.90, Insulated return Slip ring O.D. 28.00 mm.

Alternative no.: 333247


136554 Regulator

Replacing: 9190067020, 9190067019, 9190067017, 9190067016
 Servicing: 0120484030, 0120484031, 0120484032, 0120484033, 0120484034, 0120484036, 0120484037, 0120484038, 0120484039, 0120484042
 14 V, 14.4 V setting, Dist. mount. holes 63.85
 Slip ring O.D. 28.00 mm.


136555 Regulator

Replacing: 9190067018
 Servicing: 0120484028, 0120488296, 0120488297, 9120060023, 9120060027
 14 V, 14.4 V setting, Dist. mount. holes 63.80, Terminal type S-L
 Slip ring O.D. 28.00 mm.

Alternative no.: 333274


137117 Regulator

Replacing: 1197311531, 1197311530, 1197311500
 Servicing: 0123325005, 0123325006, 0123505011, 0123505012, 0123505013, 0123510046, 0123510047, 0123515014, 0123515017, 0123515018
 14 V, 14.5 V setting, Dist. mount. holes 58.42, Resistor w/o Slip ring O.D. 14.00 mm


137127 Regulator

14 V, Dist. mount. holes 62.70, Resistor w/
Ajustable version of Cargo 133378. 120 Ohm resistor. Ring O.D. 28.00 mm.


137152 Regulator

Replacing: 9190457048, 9190457003, 9152053021, 1197311320, 1197311319, 0192053021
 Servicing: 0120689518, 0120689524, 0120689531, 0120689534, 0120689538, 0120689539, 0120689545, 0120689550, 0120689553, 0120689555
 28 V, 28 V setting, Dist. mount. holes 64.60, Insulated return Slip ring O.D. 28.00 mm.


137183 Regulator

Replacing: 1197311523
 Servicing: 0123310015, 0123310023, 0123310029, 0123310048, 0123310050, 0123310053, 0123310054, 0123310055, 0123320050, 0123320067
 14 V, 14.3 V setting, Dist. mount. holes 53.70
 Slip ring O.D. 14.00 mm


137217 Regulator

Replacing: 1197311318, 1197011000, 0192053024, 0192053010, 0190053010
 Servicing: 0120689519, 0120689529, 0120689536, 0120689537, 0120689544, 0120689547, 0122469001, 0122469002, 0122469003, 0122469004
 28 V, 28 V setting, Dist. mount. holes 64.25, Insulated return w/o brushes.


137342 Regulator

Replacing: 1197311514, 1197311513, 1197311239, 1197311235, 1197311234, 1197311232
 Servicing: 0120465006, 0120465018, 0120485045, 0120485046, 0120485047, 0123213005, 0123213006, 0123213007, 0123310007, 0123310017
 14 V, 14.5 V setting, Dist. mount. holes 53.00, Resistor w/ 68 Ohm resistor. Slip ring O.D. 24.00 mm.


137406 Regulator

Replacing: 1197311231, 1119311231
 Servicing: 0120485050
 14 V, 14.5 V setting,
 Dist. mount. holes 54.25
 Slip ring O.D. 14.00 mm


137723 Regulator

Replacing: 9191337310
 Servicing: 0120469103, 6033GB3047
 28 V, 28 V setting,
 Dist. mount. holes 64.00
 Slip ring O.D. 28.00 mm.

Alternative no.: 333266


138107[#] Regulator

Replacing: 1197311501
 Servicing: 0123325003, 0123325013
 12 V

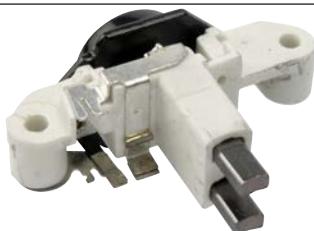

138108 Regulator

Replacing: 1197311553, 1197311552,
 1197311551, 1197311550, 1197311517,
 1197311512, 1197311241, 1197311240
 Servicing: 0120335006, 0120335007,
 0120335011, 0120335012, 012033501C,
 0123110004, 0123110007, 0123110009,
 0123110010, 0123310011
 14 V, 14.4 V setting,
 Dist. mount. holes 55.30
 Slip ring O.D. 14.00 mm

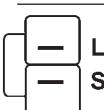
Alternative no.: 333269


138109 Regulator

Replacing: 1197311555, 1197311520,
 1197311518
 Servicing: 0123315016, 0123315021,
 0123505014, 0123505015, 0123505016,
 0123510108, 0123520025
 14 V, 14.3 V setting,
 Dist. mount. holes 54.60
 Slip ring O.D. 14.00 mm


138110 Regulator

Replacing: 1197311521
 Servicing: 0123320021, 0123510031
 14 V, Dist. mount. holes 55.00
 Slip ring O.D. 14.00 mm


138139 Regulator

Replacing: 9191337309, 9191337308,
 9191337073, 9121337708, 9121337308,
 9121337073
 Servicing: 6033GB4016, 9120334631,
 9120334632, 9120335000, 9120335001
 14 V, 14.5 V setting,
 Dist. mount. holes 64.15,
 Terminal type L-S, Battery sensor w/
 Slip ring O.D. 28.00 mm.


138287 Regulator

Replacing: 1197311503
 Servicing: 0123115009, 0123115014
 14 V, 14.5 V setting,
 Dist. mount. holes 54.45
 Slip ring O.D. 14.00 mm


138292 Regulator

Replacing: 1197311310
 Servicing: 0120488206, 0120488294,
 0120488298, 6033G2004B, 6033G2067B,
 B120402592
 28 V, 28 V setting,
 Dist. mount. holes 64.80
 Slip ring O.D. 28.00 mm.


138293 Regulator

Replacing: 1197311323
 Servicing: 0120469050, 0120469102,
 0120469120, 6033G3082B
 28 V, 28.5 V setting,
 Dist. mount. holes 65.00
 Gasket: Cargo 136435. Slip ring O.D. 28.00 mm.
 Alternative no.: 333249


138310 Regulator

Replacing: 1197311511
 Servicing: 0123505017, 0123505018,
 0123505028, 0123510008, 0123510009,
 0123510028, 0123515003, 0123515008,
 0123515009, 0123515011
 14 V, 14.5 V setting,
 Dist. mount. holes 54.65
 Slip ring O.D. 14.00 mm
 Alternative no.: 333248

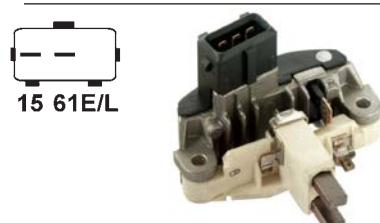

138756 Regulator

Replacing: 1197311309
28 V, 29 V setting,
Dist. mount. holes 65.60
Slip ring O.D. 28.00 mm.

Alternative no.: 333268


138925 Regulator

Replacing: 1197311509
Servicing: 0123315007, 0123315020
14 V, 14.5 V setting,
Dist. mount. holes 54.80
Slip ring O.D. 14.00 mm


138999 Regulator

Replacing: 1197311557, 1197311545,
1197311536, 1197311516, 1197311506
Servicing: 0123315013, 0123315022,
0123325010, 0123325011, 0123510002,
0123515002, 0123515004, 0123515007,
0123515010, 0123515022
14 V, 14.5 V setting,
Dist. mount. holes 54.15
Slip ring O.D. 14.00 mm


139044 Regulator

Replacing: F00M145680, f00m145370,
f00m145363, F00M145282, F00M145281,
F00M145260, f00m145231, f00m145201
Servicing: 0124225001, 0124225002,
0124225004, 0124225009, 0124225018,
0124225022, 0124225023, 0124225024,
0124225025, 0124225028

14 V, 14.5 V setting, D+ type Screw,
Dist. mount. holes 78.20
Slip ring O.D. 14.00 mm

Alternative no.: 333255

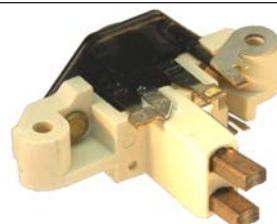

139251 Regulator

Replacing: 1197311529
Servicing: 0123515013, 0123515028
14 V, 14.1 V setting,
Dist. mount. holes 52.30, Resistor w/
w/ 68 Ohm resistor. *Slip ring O.D. 24.00 mm*

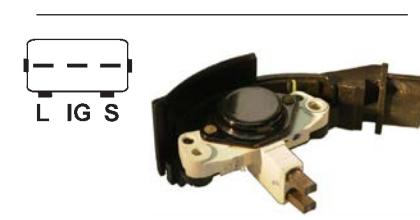

139334 Regulator

Replacing: f00m145348, f00m145214,
F00M144183
Servicing: 0124325063, 0124325064,
0124325161, 0124415006, 9124690002
14 V, 14.5 V setting,
Dist. mount. holes 77.00
Slip ring O.D. 14.00 mm

Alternative no.: 333270


139854 Regulator

Replacing: 1197311540, 1197311527,
1127311527
Servicing: 0123100003, 0123110008,
0123310041, 0123320039, 0123320057,
0123325007, 0123500009, 0123505017,
0123510042, 0123510052
14 V, 14.5 V setting,
Dist. mount. holes 54.85
Slip ring O.D. 14.00 mm


139872 Regulator

Replacing: 1197311510
Servicing: 0123325002, 0123325012,
0123325014, 9123325002
14 V, 14.5 V setting,
Dist. mount. holes 54.85,
Battery sensor w/
Slip ring O.D. 14.00 mm


139925 Regulator

Replacing: F00MA45303, F00MA45208,
F00M145891, f00m145383, f00m145355,
f00m145354, f00m145353, f00m145350
Servicing: 0120000001, 0120000002,
0120000015, 0124215006, 0124215008,
0124216006, 0124225012, 0124225032,
0124315001, 0124315002
14 V, 14.5 V setting,
Dist. mount. holes 80.30
Slip ring O.D. 14.00 mm

Alternative no.: 333252


139933 Regulator

Replacing: f00m145389, f00m145346, F00M145269, f00m145240, f00m145206
Servicing: 0124225010, 0124225011, 0124225039, 0124225042, 0124325006, 0124325007, 0124515020, 0124515021
14 V, 14.5 V setting,
Dist. mount. holes 80.30
Slip ring O.D. 14.00 mm


230006 Regulator

Replacing: 1197311316
Servicing: 0120689552, 0120689562, 0120689566, 0120689572, 0120689573, 0120689574, 0120689575, 0120689582, 0120689583, 0120689585
28 V, 28.5 V setting,
Dist. mount. holes 65.00

Alternative no.: 333246


230007 Regulator

Replacing: 1197311325
Servicing: 0120689559, 0120689584
28 V, 29 V setting,
Dist. mount. holes 64.00
Slip ring O.D. 28.00 mm.

Alternative no.: 333250


230200 Regulator

Replacing: 1197311034
Servicing: 0120468028, 0120468055, 0120468155, 6033G001BY, 6033G3003B, B120500078, B120500671
14 V, 14.1 V setting,
Dist. mount. holes 64.15
Slip ring O.D. 28.00 mm.


230259 Regulator

Replacing: 1197311541
Servicing: 0123320040, 0123320044, 0123320045, 0123320046, 0123320047, 0123320049, 0123320051, 0123320058, 0123320060, 0123320061
14 V, 14.3 V setting,
Dist. mount. holes 53.65, Resistor w/
Slip ring O.D. 14.00 mm


230455 Regulator

Replacing: 1197311032
Servicing: 0120484011, 0120484018, 0120484022, 0120484024, 0120484025, 0120484026, 0120484027, 0120484050, 0120484051, 0120488134
14 V, 14.1 V setting,
Dist. mount. holes 62.15
Slip ring O.D. 28.00 mm.


230456# Regulator

Replacing: 1197311103
Servicing: 0120468127, 0120468128
36 V, 40 V setting, D+ type Screw,
Dist. mount. holes 64.00
Slip ring O.D. 28.00 mm.

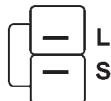

230624 Regulator

Replacing: F00MA45234, f00m145387, f00m145239, f00m145204, F00M144111
Servicing: 0124325024, 0124325031, 0124325184, 0124325185, 0124415007, 0124415013, 0124415014, 0124415038, 0124415040, 0124415041
14 V, 14.5 V setting,
Dist. mount. holes 79.25
Insulator plug: Cargo 238201. Slip ring O.D. 14.00 mm.

Alternative no.: 333257

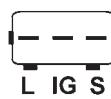

230994 Regulator

Replacing: F00MA45207, f00m145352, f00m145230, f00m145210
Servicing: 0124325117, 0124515018, 0124515019
14 V, 14 V setting,
Dist. mount. holes 77.85
Slip ring O.D. 14.00 mm


231130 Regulator

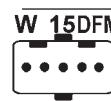
Replacing: f00m145347, f00m145207

 Servicing: 0124325008, 0124325010,
0124515041, 9124690001

 14 V, 14.5 V setting,
Dist. mount. holes 80.85,
Terminal type L-S
Slip ring O.D. 14.00 mm

231237 Regulator

 Replacing: 9191067059, 9191067049,
9191067046, 9191067043

 Servicing: 0120484029, 9120061100,
9120061601, F005A00029, F005A00030

 14 V, 14.5 V setting,
Dist. mount. holes 63.30,
Terminal type S-L
Slip ring O.D. 28.00 mm.

231523 Regulator

 Replacing: f00m145299, f00m145267,
f00m144118, F00M144102

 Servicing: 0124555003, 0124555036,
0124555038, 0124555040, 0124555041,
0124555052, 0124655003, 0124655036,
0124655037, 0124655039

 28 V, 28.3 V setting,
Dist. mount. holes 77.45

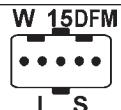
231716 Regulator

 Replacing: f00m145371, f00m145283,
f00m145228, F00M144171

 Servicing: 0124415009, 0124415025,
0124415026, 0124425004, 0124425019,
0124425048, 0124515032, 0124515033,
0124515081, 0124515095

 14 V, 14.5 V setting,
Dist. mount. holes 78.15

Alternative no.: 333272 235700


233117 Regulator

 Replacing: f00m145297, f00m145246,
F00M144120, f00m144119, f00m144103

 Servicing: 0120000019, 0124555005,
0124555006, 0124555009, 0124555010,
0124555017, 0124555018, 0124555020,
0124555027, 0124555028

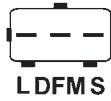
 28 V, 28.3 V setting,
Dist. mount. holes 76.30,

Terminal type W-L-15-S-DFM


233372 Regulator

Replacing: 1197311230

Servicing: 0123115012, 0123115013

 14 V, 14.5 V setting,
Dist. mount. holes 55.00
Slip ring O.D. 14.00 mm

233508 Regulator

 Replacing: F00MA45210, f00m145361,
f00m145255

 Servicing: 0124315019, 0124315027,
0124325094, 0124325100, 0124415016,
0124415030, 0124415032, 0124525021,
B120416351

 14 V, 14.5 V setting,
Dist. mount. holes 79.00

Slip ring O.D. 14.00 mm

Alternative no.: 333258


232193 Regulator

 Replacing: f00m145674, f00m145270,
f00m145252, f00m145243, f00m145232,
F00M144189

 Servicing: 0124515087, 0124515090,
0124615002, 012461500C, 0124615027

 14 V, 14.5 V setting,
Dist. mount. holes 83.50

Slip ring O.D. 14.00 mm

Alternative no.: 333264


15 61E

233568 Regulator

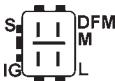
Replacing: 1197311547

Servicing: 0123315022, 0123325011,

0123325015, 9123325011

14 V, 14.3 V setting,

Dist. mount. holes 55.00

Slip ring O.D. 14.00 mm

S DFM

233587 Regulator

Replacing: F00M145874, f00m145873,

f00m145865, F00M145392, f00m145376,

F00M145334, f00m145324, F00M145305

Servicing: 0120000023, 01240AC30B,

01240AC5HB, 01240AD39A, 01240AD39B,

0124225051, 0124225052, 0124225053,

0124225054, 0124315015

14 V, 14.4 V setting,

Dist. mount. holes 77.75,

Terminal type S-IG-L-DF

Slip ring O.D. 28.00 mm.

233632 Over Voltage Protection Unit

Replacing: 0192900007

28 V

Overvoltage protection.

233729 Regulator

Replacing: f00m145358, F00M145248,

F00M144139

Servicing: 0124325039, 0124325093,

0124325202, 0124515064, 0124515114,

0124615019, 0124615033, 0124625020

14 V, 14.5 V setting,

Dist. mount. holes 80.20

Slip ring O.D. 14.00 mm

Alternative no.: 333259


233774 Regulator

Replacing: 9190087005

14 V, 14.5 V setting,

Dist. mount. holes 41.55


L IGS

233864 Regulator

Replacing: 1197311539, 1197311532

Servicing: 0123325008

14 V, 14.5 V setting,

Dist. mount. holes 56.50

Slip ring O.D. 14.00 mm

234090[#] Regulator

Replacing: 9190067200

14 V, 14.4 V setting,

Dist. mount. holes 153.40


L IGS

234112 Regulator

Replacing: 1197311543, 0123500520

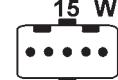
Servicing: 0123500520, 0123520500,

0123525001, 0123525500, 0123525502,

0123525503

28 V, 28.3 V setting,

Dist. mount. holes 55.00

Slip ring O.D. 14.00 mm

15 W

234522 Regulator

Replacing: 1197311558, 1197311554

Servicing: 0123325500, 0123525501,

0123525504

28 V, 28.5 V setting,

Dist. mount. holes 55.00

Slip ring O.D. 16.00 mm.

234630 Regulator

Replacing: 1197311222

Servicing: 0123320012, 0123320112,

9123320012

14 V, 14.1 V setting,

Dist. mount. holes 55.00

Slip ring O.D. 14.00 mm


234770 Regulator

Replacing: F00MA45233, f00m145394,

F00M145286

 Servicing: 0120525035, 0124525034,
 0124525035

14 V, 14.5 V setting

Slip ring O.D. 14.00 mm

Alternative no.: 333271


234771 Regulator

 Replacing: f00m145883, F00M145365,
 f00m145266, F00M144155

 Servicing: 0124625002, 0124625004,
 0124625019

 14 V, 14.3 V setting,
 Dist. mount. holes 79.30

Slip ring O.D. 14.00 mm

Alternative no.: 333256


234779 Regulator

 Replacing: f00m145632, f00m145362,
 f00m145259, f00m145257, f00m144167

 Servicing: 0120000033, 0124225029,
 0124225033, 0124225034, 0124225036,
 0124225045, 0124225112, 0124225113,
 0124225114, 0124225144

 14 V, 14.3 V setting,
 Dist. mount. holes 78.15

Slip ring O.D. 14.00 mm

234783 Regulator

Replacing: 2127311001

Servicing: 0120389567, 0120689567

 28 V, 28 V setting,
 Dist. mount. holes 64.15

Slip ring O.D. 32.00 mm.

235156 Regulator

 Replacing: f00m145861, f00m145382,
 f00m145340, f00m145339, f00m145331,
 F00M144152, F00M144146

 Servicing: 0120000035, 0124325040,
 0124325045, 0124515047, 0124515048,
 0124515055, 0124515060, 0124515131,
 0124615012, 0124615020

 14 V, 14 V setting,
 Dist. mount. holes 83.40,
 Terminal type L-DFM, Battery sensor w/o,
 Resistor w/o
Slip ring O.D. 14.00 mm

235273 Regulator

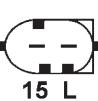
 Replacing: F00M145366, F00M145271,
 F00M144169

 Servicing: 0124525016, 0124525085,
 0124525143

 14 V, 14 V setting,
 Dist. mount. holes 83.00,

 Battery sensor w/o, Resistor w/o
Slip ring O.D. 16.00 mm.

Alternative no.: 333267


235460 Regulator

 Replacing: F00M255202, f00m255200,
 f00m225200

 Servicing: 01220AA1H0, 01220aa1j0,
 012220AA0B0, 012220AA0R0, 012220AA1A0,
 0122468015

14 V, 14.3 V setting


235528 Regulator

Replacing: f00m225401, 01229aa0x0

 Servicing: 01220AA000, 01220aa0b0,
 01220AA0C0, 01220AA0D0, 01220aa0r0,
 01220aa1a0, 01220AA1P0, 01220aa2a0

14 V, 14 V setting

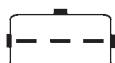

235536 Regulator

Replacing: f00m145356, f00m145244,

F00M144137

Servicing: 0124225020

14 V, 14.5 V setting



LDFMS


235537 Regulator

Replacing: f00m145672, f00m145235
 Servicing: 0124225021
 14 V, 14.5 V setting


235548 Regulator

Replacing: F00MA45206, F00M145349,
 f00m145220
 Servicing: 0124215001, 0124215002,
 0124215003, 0124215004, 0124215005,
 0124215007, 0124225016, 0124225026,
 0124225027, 0124225038
 14 V, 14.5 V setting, D+ type Bolt,
 Dist. mount. holes 79.00
 Alternative no.: 333261



15 61E


235549 Regulator

Replacing: F00MA45236, F00M145360,
 f00m145251, f00m145245
 Servicing: 0124515050
 14 V, 14 V setting,
 Dist. mount. holes 80.00


235651[#] Regulator

Replacing: 6033rd1004
 Servicing: 0120484049
 14 V, 14 V setting



DFM L


235700 Regulator

Replacing: f00m145364, f00m145265
 14 V, 14.5 V setting,
 Dist. mount. holes 83.45,
 Terminal type L-DFM,
 Battery sensor w/o, Resistor w/o


 W 15DFM
 L S

235703 Regulator

Replacing: f00m145307, f00m145302,
 f00m145298, F00M145256, f00m144123,
 F00M144107
 Servicing: 0120000018, 0124355001,
 0124355002, 0124555001, 0124555002,
 0124555004, 0124555007, 0124555008,
 0124555011, 0124555012
 28 V, 28.3 V setting,
 Dist. mount. holes 79.00


235822 Regulator

Replacing: F00M346048, f00m346036,
 F00M346020
 Servicing: 0120000025, 0121813001,
 0121813002, 0121813003, 0121813005,
 0121813006, 0121813014, 0121813020


235835 Regulator

Replacing: f00m145876, f00m145862,
 f00m145397, f00m145396, f00m145341,
 F00M145296, f00m145261
 Servicing: 0120000017, 0120000037,
 0124215008, 0124215009, 0124225012,
 0124225032, 0124225040, 0124315002,
 0124315003, 0124315004
 14 V, 14.6 V setting,
 Dist. mount. holes 79.40


235856 Regulator

Replacing: f00m145227
 Servicing: 0124515008, 0124515043
 14 V, 14.7 V setting, D+ type Bolt



COM DFM


235809 Regulator

Replacing: F00M145698, F00M144150
 Servicing: 0124325170
 14 V, Dist. mount. holes 78.00,
 Battery sensor w/o


236002 Regulator

Replacing: F00MA45223, f00m145882, F00M145656, f00m145316, F00M145289, f00m145258

Servicing: 0124325030, 0124325062, 0124325072, 0124325087, 0124325116

14 V, 14.3 V setting,
Dist. mount. holes 78.00

Slip ring O.D. 14.00 mm


236455 Regulator

Replacing: F00MA45221, f00m145880, F00M145655, f00m145312, F00M145285, f00m145262

Servicing: 0124515051, 0124515098, 0124525042, 0124525045, 0124525048, 0124525059

14 V, 14.3 V setting


236707 Regulator

Replacing: F00MA45218, F00M145678, F00M145278

Servicing: 0124525026, 0124525080

14 V, 13.8 V setting,
Dist. mount. holes 83.50,
Terminal type COM, Battery sensor w/,
Resistor w/o


236714 Regulator

Replacing: F00MA45219, F00M145679, F00M145280

Servicing: 0124515105, 0124625026
14 V, 14.3 V setting,
Dist. mount. holes 80.00


236717 Regulator

Replacing: F00MA45237, f00m145375, f00m145368, F00M145276, F00M144181

Servicing: 0124525028, 0124525043, 0124525044, 0124525047, 0124525049, 0124525070, 0124525076, 0124525082, 0124525084, 0124525133

14 V, 14.5 V setting,
Dist. mount. holes 78.30


236820 Regulator

Replacing: f00m145372, F00M145287

Servicing: 0124325077, 0124515102, 0124615025, 0124625006

14 V, 14.3 V setting,
Dist. mount. holes 80.10


237267 Regulator

Replacing: F00MA45211, f00m145369, f00m145351, F00M145279, f00m145229, f00m145208

Servicing: 0124515017, 0124515018, 0124515054, 0124525001, 0124525014, 0124525029, 0124625001, 0124625003

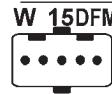
14 V, 160 A, Dist. mount. holes 78.65


237270 Regulator

Replacing: f00m145385, f00m145367, F00M145293, F00M145272, F00M144147

Servicing: 0124515088, 0124615022, 0124615028, 0124625017, 0124625022

14 V, 13.8 V setting


237569 Regulator

Replacing: F00M145300, F00M145294, f00m144122, f00m144106

Servicing: 0124555013, 0124555014, 0124555034, 0124555056, 0124555553, 0124655009, 0124655011, 0124655025, 0124655026, 0124655047

28 V, 28.5 V setting


237736 Regulator

Replacing: f00m145884, f00m145374, F00M145292, F00M144156, F00M144132, f00m144108

Servicing: 0124625014, 0124625015, 0124625045

14 V, 14.3 V setting,
Dist. mount. holes 80.25


237816 Regulator

Replacing: F00M145335, F00M145321,

F00M145304, F00M145303, F00M144131

 Servicing: 0124325102, 0124325139,
 0124325186, 0124425011, 0124425013,
 0124425018, 0124425029, 0124425034,
 0124425037, 0124425038

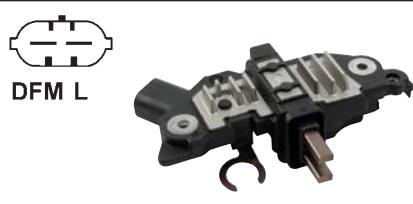
14 V, 14 V setting

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330086 Regulator

Replacing: F00M145322

Servicing: 0124525063

 14 V, 14.8 V setting,
 14.5 ± 0.6 V/adjustable, 7.5 A,
 Dist. mount. holes 79.00,
 Terminal type COM, Battery sensor w/o,
 Resistor w/o

330088 Regulator

Replacing: f00m145670, F00M145226,

F00M144174, F00M144172

 Servicing: 0124425033, 0124425040,
 0124425056, 0124515016, 0124525017,
 0124525058, 0124525086, 0124525097,
 0124525174

 14 V, 14.4 V setting,
 D+ type Flat terminal,
 Dist. mount. holes 79.15,
 Terminal type L-DFM

Alternative no.: 333265


330196 Regulator

Replacing: f00m145345

 Servicing: 0124325163, 0124325171,
 0124325172, 0124425050, 0124425057,
 0124425059, 0124425060

 14 V, 100 A, Dist. mount. holes 79.00,
 Terminal type L-DFM

330331 Regulator

Replacing: F00M346087, F00M346087,

F00M346026, F00M346015, F00M346010

 Servicing: 0120000024, 0121615001,
 0121615002, 0121615003, 0121715004

 14 V, 14.5 V setting, 10 A,
 Battery sensor w/o, Resistor w/o

330587 Regulator

Replacing: f00ma45212, F00M145379,

f00m145311

 Servicing: 0124525060, 0124625024,
 0124625025

 14 V, 14.4 V setting,
 Dist. mount. holes 79.00, Resistor w/o

332132 Regulator

Replacing: F00M144160, F00M144109

 Servicing: 0124325171, 0124325172,
 0124325221, 0124425058, 0124425059,
 0124425084, 0124425085, 0124425086,
 0124425087, 0124425096

 12 V, Dist. mount. holes 79.00,
 Terminal type L-DFM, Battery sensor w/o
 Alternative no.: 333273

333244 Regulator

Manufacturer: Bosch

Replacing: F00MA45300

 Servicing: 0124315007, 0124315037,
 0124325013, 0124325015, 0124325025,
 0124325032, 0124325033, 0124325090,
 0124325091, 0124325092

 14 V, 14.5 V setting,
 Dist. mount. holes 79.00


333245 Regulator

Manufacturer: Bosch

 Replacing: 9190457051, 9190457001,
 1197311315, 0192053025, 0192053014,
 0192053012, 0192053009, 0192053003
 28 V, 28.8 V setting,
 Dist. mount. holes 64.00
 Alternative no.: 131340

333246 Regulator

Manufacturer: Bosch

 Replacing: 1197311316
 Servicing: 0120689562
 28 V, 28.5 V setting,
 Dist. mount. holes 65.00
 Alternative no.: 230006

333247 Regulator

Manufacturer: Bosch

 Replacing: 1197311327, 1197311312,
 1197311308, 0192053020, 0192053015,
 0190053020
 Servicing: 0120469983
 28 V, 28.5 V setting, 55 A,
 Dist. mount. holes 63.90, Insulated return
Slip ring O.D. 28.00 mm.
 Alternative no.: 136545

333248 Regulator

Manufacturer: Bosch

 Replacing: 1197311511
 Servicing: 0123510008, 0123510009,
 0123510028, 0123515003, 0123515008,
 0123515009, 0123515011, 0123515012,
 0123515024
 14 V, 14.5 V setting,
 Dist. mount. holes 54.65
Slip ring O.D. 14.00 mm.
 Alternative no.: 138310

333249 Regulator

Manufacturer: Bosch

 Replacing: 1197311323
 Servicing: 0120469102
 28 V, 28.5 V setting,
 Dist. mount. holes 65.00
Gasket: Cargo 136435. Slip ring O.D. 28.00 mm.
 Alternative no.: 138293

333250 Regulator

Manufacturer: Bosch

 Replacing: 1197311325
 28 V, 29 V setting,
 Dist. mount. holes 64.00
Slip ring O.D. 28.00 mm.
 Alternative no.: 230007

333251 Regulator

Manufacturer: Bosch

 Replacing: 6033rd2006, 1197311324,
 1197311317, 1197311314, 1197311304
 Servicing: 0120468053, 0120468065,
 0120468094, 0120468107, 0120468113,
 0120468116, 0120468117, 0120468118,
 0120468124, 0120468129
 28 V, 28.5 V setting,
 Dist. mount. holes 63.90
Slip ring O.D. 28.00 mm.
 Alternative no.: 135856

333252 Regulator

Manufacturer: Bosch

 Replacing: F00MA45303, F00MA45208,
 F00M145891, f00m145383, f00m145355,
 f00m145354, f00m145353, f00m145350
 14 V, 14.5 V setting,
 Dist. mount. holes 80.30
Slip ring O.D. 14.00 mm
 Alternative no.: 139925

333253 Regulator

Manufacturer: Bosch

 Replacing: 9191337305, 2197311090,
 1197311090, 1197311002, 1197311001,
 1197311000, 0192052031, 0192052028
 Servicing: AA108
 14 V, 14.7 V setting,
 Dist. mount. holes 64.25
 Alternative no.: 130676


333254 Regulator

Manufacturer: Bosch

Replacing: 2197311021, 1197311048,
 1197311028, 1197311024, 1197311021,
 1197311012, 1197311011, 1197311010
 14 V, 14.7 V setting,
 Dist. mount. holes 63.50
Slip ring O.D. 28.00 mm.
 Alternative no.: 130958


333255 Regulator

Manufacturer: Bosch

Replacing: F00M145680, f00m145370,
 f00m145363, F00M145282, F00M145281,
 F00M145260, f00m145231, f00m145201
 Servicing: 0124425015
 14 V, 14.5 V setting, D+ type Screw,
 Dist. mount. holes 78.20
Slip ring O.D. 14.00 mm
 Alternative no.: 139044


333256 Regulator

Manufacturer: Bosch

Replacing: f00m145883, F00M145365,
 f00m145266, F00M144155
 Servicing: 0124625002, 0124625019
 14 V, 14.3 V setting,
 Dist. mount. holes 79.30
Slip ring O.D. 14.00 mm
 Alternative no.: 234771


333257 Regulator

Manufacturer: Bosch

Replacing: F00MA45234, f00m145387,
 f00m145239, f00m145204, F00M144111
 Servicing: 0124325024, 0124325031,
 0124325185, 0124415007, 0124415013,
 0124415014, 0124415038, 0124415040,
 0124415041, 0124415043
 14 V, 14.5 V setting,
 Dist. mount. holes 79.25
Insulator plug: Cargo 238201. Slip ring O.D. 14.00 mm.
 Alternative no.: 230624


333258 Regulator

Manufacturer: Bosch

Replacing: F00MA45210, f00m145361,
 f00m145255
 Servicing: 0124315019, 0124315027,
 0124325100, 0124415016, 0124415030,
 0124415032
 14 V, 14.5 V setting,
 Dist. mount. holes 79.00
Slip ring O.D. 14.00 mm
 Alternative no.: 233508


333259 Regulator

Manufacturer: Bosch

Replacing: f00m145358, F00M145248,
 F00M144139
 Servicing: 0124325039, 0124325093,
 0124515064, 0124515114
 14 V, 14.5 V setting,
 Dist. mount. holes 80.20
Slip ring O.D. 14.00 mm
 Alternative no.: 233729


333260 Regulator

Manufacturer: Bosch

Replacing: 1197311556, 1197311533,
 1197311242, 1197311219, 1197311217,
 1197311213, 1197311211
 14 V, 14.5 V setting,
 Dist. mount. holes 55.00, Resistor w/
 w/ 180 Ohm resistor. *Slip ring O.D.* 14.00 mm.
 Alternative no.: 134761


333261 Regulator

Manufacturer: Bosch

Replacing: F00MA45206, F00M145349,
 f00m145220
 Servicing: 0124215002, 0124225016,
 0124225035, 0124225061, 0124325009,
 0124325058, 0124325059, 0124325060,
 0124325145, 0124325146
 14 V, 14.5 V setting, D+ type Bolt,
 Dist. mount. holes 79.00
 Alternative no.: 235548


333262 Regulator

Manufacturer: Bosch

Replacing: 1197311548, 1197311528,
 1197311522, 1197311277, 1197311238,
 1197311237, 1197311236, 1197311233
 14 V, 14.5 V setting,
 Dist. mount. holes 55.00
Slip ring O.D. 14.00 mm
 Alternative no.: 134687


333263 Regulator

Manufacturer: Bosch

 Replacing: 6033rd0002, 2197311301,
 1197311307, 1197311306, 1197311305,
 1197311301, 1197311300
 28 V, 28 V setting,
 Dist. mount. holes 63.70
Gasket: Cargo 136435. Slip ring O.D. 28.00 mm.
 Alternative no.: 132903

333264 Regulator

Manufacturer: Bosch

 Replacing: f00m145674, f00m145270,
 f00m145252, f00m145243, f00m145232,
 F00M144189
 Servicing: 0124515087, 0124515090,
 0124615002, 0124615027
 14 V, 14.5 V setting,
 Dist. mount. holes 83.50
Slip ring O.D. 14.00 mm
 Alternative no.: 232193


DFM L


333265 Regulator

Manufacturer: Bosch

 Replacing: f00m145670, F00M145226,
 F00M144174, F00M144172
 Servicing: 0124425033, 0124425040,
 0124425056
 14 V, 14.4 V setting,
 D+ type Flat terminal,
 Dist. mount. holes 79.15,
 Terminal type L-DFM
 Alternative no.: 330088

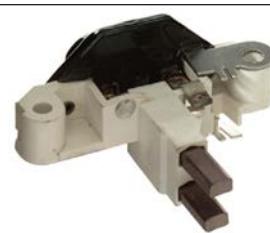
333266 Regulator

Manufacturer: Bosch

 Replacing: 9191337310
 28 V, 28 V setting,
 Dist. mount. holes 64.00
Slip ring O.D. 28.00 mm.
 Alternative no.: 137723

333267 Regulator

Manufacturer: Bosch

 Replacing: F00M145366, F00M145271,
 F00M144169
 Servicing: 0124525016, 0124525143
 14 V, 14 V setting,
 Dist. mount. holes 83.00,
 Battery sensor w/o, Resistor w/o
Slip ring O.D. 16.00 mm.
 Alternative no.: 235273

333269 Regulator

Manufacturer: Bosch

 Replacing: 1197311553, 1197311552,
 1197311551, 1197311550, 1197311517,
 1197311512, 1197311241, 1197311240
 Servicing: 0120335007, 0123110007,
 0123310010, 0123310011, 0123310012,
 0123310013, 0123310051, 0123310052,
 0123510010, 0123510095

 14 V, 14.4 V setting,
 Dist. mount. holes 55.30
Slip ring O.D. 14.00 mm
 Alternative no.: 138108

333270 Regulator

Manufacturer: Bosch

 Replacing: f00m145348, f00m145214,
 F00M144183
 14 V, 14.5 V setting,
 Dist. mount. holes 77.00
Slip ring O.D. 14.00 mm
 Alternative no.: 139334

333268 Regulator

Manufacturer: Bosch

 Replacing: 1197311309
 28 V, 29 V setting,
 Dist. mount. holes 65.60
Slip ring O.D. 28.00 mm.
 Alternative no.: 138756

333271 Regulator

Manufacturer: Bosch

 Replacing: F00MA45233, f00m145394,
 F00M145286
 Servicing: 0124525034, 0124525035
 14 V, 14.5 V setting
Slip ring O.D. 14.00 mm.
 Alternative no.: 234770


333272 Regulator

Manufacturer: Bosch

Replacing: F00M145371, F00M145283, F00M145228, F00M144171

Servicing: 0124415009, 0124415025, 0124415026, 0124425004, 0124425019, 0124515032, 0124515033, 0124515081, 0124515095, 0124515096

14 V, 14.5 V setting, Dist. mount. holes 78.15

Alternative no.: 231716, 235700


333273 Regulator

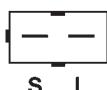
Manufacturer: Bosch

Replacing: F00M144160, F00M144109

Servicing: 0124425058, 0124425059, 0124425096, 0124425097

14 V, Dist. mount. holes 79.00, Terminal type L-DFM, Battery sensor w/o

Alternative no.: 332132


333274 Regulator

Manufacturer: Bosch

Replacing: 9190067018

Servicing: 0120488297

14 V, 14.4 V setting, Dist. mount. holes 63.80,

Terminal type S-L

Slip ring O.D. 28.00 mm.

Alternative no.: 136555

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333275 Regulator

Manufacturer: Bosch

Replacing: F00M144143

NEW PRODUCT
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333276 Regulator

Manufacturer: Bosch

Replacing: F00M144157

NEW PRODUCT
www.hc-cargo.com
333277 Regulator

Manufacturer: Bosch

Replacing: F00M346102


333278 Regulator

Manufacturer: Bosch

Replacing: F00MA45213

14 V, 14.5 V setting, Dist. mount. holes 79.00

NEW PRODUCT
www.hc-cargo.com
333279 Regulator

Manufacturer: Bosch

Replacing: F00MA45228

Servicing: 0124325008, 0124325010


333280 Regulator

Manufacturer: Bosch

Replacing: F00MA45238

14 V, 14.5 V setting, Dist. mount. holes 79.00

NEW PRODUCT
www.hc-cargo.com
333308* Regulator

Replacing: F00M144121, F00M144105

Servicing: 0124655021, 0124655024, 0124655079

Regulator Parts
Various

Pkg. 5


132578# Gasket

Replacing: 1121015003

Servicing: 0120300535, 0120300552, 0120300562, 0120300567, 0120300575, 0120300576, 0120300577, 0120300578, 0120300579, 0120300580

Length 43.10, Thickness 7.70, Width 37.40, Material Rubber

Pkg. 5


136017 Gasket

Replacing: 1121015011

Servicing: 0120400728, 0120468053, 0120468065, 0120468094, 0120468107, 0120468113, 0120468116, 0120468117, 0120468118, 0120468124

Length 87.50, Thickness 3.65, Material Rubber

Pkg. 5


136435 Gasket

Replacing: 1190591104

 Servicing: 0120469050, 0120469102,
 0120469103, 0120469115, 0120469116,
 0120469120, 0120484001, 0120484002,
 0120484003, 0120484011

 Length 23.50, Thickness 8.55,
 Width 18.35, Material Rubber
Gasket for regulators.

Pkg. 5


136823 Gasket

Replacing: 1121015015

 Servicing: 0120400728, 0120468028,
 0120468037, 0120468053, 0120468054,
 0120468055, 0120468065, 0120468066,
 0120468093, 0120468094

 Length 50.60, Thickness 4.60,
 Width 36.80

Pkg. 10


137361 Regulator Cover

 Servicing: 0120335007, 0120465031,
 0120489467, 0120489476, 0123110007,
 0123310010, 0123310011, 0123310012,
 0123310013, 0123310051

OD 32.20, Height 10.20

Pkg. 5


138294 Regulator Cover

Replacing: 1190591095

 Servicing: 0120469050, 0120469100,
 0120469102, 0120469103, 0120469107,
 0120469108, 0120469109, 0120469110,
 0120469111, 0120469112

ID 77.70, OD 76.70, Height 9.60


192902 Connector

Replacing: 1928403874

 Colour Black, No./ poles 2
 Plug 75. Terminal: Cargo 192998.

Pkg. 10


239543 Cover

Pkg. 10


330908 Regulator Part

Replacing: 330908, 0000760908

Servicing: 0123325500, 0123525501

ID 23.74, Length 37.74, Height 17.50

Brush Boxes


130692[#] Brush Box

Replacing: 1124336075, 1124336031

 Servicing: 0120400618, 0120400619,
 0120400633, 0120400636, 0120400667,
 0120400668, 0120400683, 0120400684,
 0120400690, 0120400691

24 V, No./ brushes 2


130693 Brush Box

Replacing: 1124336042

 Servicing: 0120400604, 0120400605,
 0120400632, 0120400696, 0120400709,
 0120400720, 0120400756, 0120400757,
 0120400835, 0120400887

12 V, OD 66.70, No./ brushes 2


130696 Brush Box

 Replacing: 1124336066, 1124336060,
 1124336059, 1124336053, 1124336051,
 1124336050, 1124336048, 1124336047

 Servicing: 0120400505, 0120400554,
 0120400600, 0120400601, 0120400602,
 0120400603, 0120400607, 0120400611,
 0120400614, 0120400615

12 V, OD 60.10, No./ brushes 2


130697 Brush Box

Replacing: 1194336015, 1194336010, 1194336006, 1194336005, 1194336003, 1194336002, 1194336001, 1194336000
Servicing: 0120300518, 0120300519, 0120300522, 0120300523, 0120300524, 0120300528, 0120300529, 0120300530, 0120300531, 0120300532

12 V, No./ brushes 2


131469 Brush Box

Replacing: 9121344312

Servicing: 0123110006

12 V, OD 31.85, No./ brushes 2


133170 Brush Box

Replacing: 1124336057, 1124336055

Servicing: 0120400617, 0120400632, 0120400639, 0120400640, 0120400641, 0120400642, 0120400645, 0120400664, 0120400666, 0120400673

24 V, No./ brushes 2


133179 Brush Box

Replacing: 1124336049

Servicing: 0120300510, 0120300511, 0120300512, 0120300513, 0120300514, 0120300515, 0120300516, 0120300517, 0120300543, 0120300544

12 V, No./ brushes 2


135858# Brush Box

Replacing: 9121334321
12 V, No./ brushes 2


138754 Brush Box

Replacing: 1194336038
Servicing: 0120450011, 0120450012, 0120450013, 0120450014, 0120450016, 0120450017, B120500073, B120500124, B120500348, B120500349
12 V, No./ brushes 2


139005 Brush Box

Replacing: 1194336033
Servicing: 0120450018, 0120450019, 0120450020, 0120450021, 0120450022, 0120450023, 0120450024, 0120450025, 0120450026, 0120450027
12 V, No./ brushes 2


232731# Brush Box

Replacing: 1194336035
Servicing: 0120400944, 0120400945
12 V, No./ brushes 2


235772 Brush Box

Replacing: F00M145250, 6004mr0000
Servicing: 0124425001, 0124515115, 0124525002, 0124525003, 0124525004, 0124525005, 0124525007, 0124545084, 0124615018, 0124615032
12 V, No./ brushes 2

Brush Box Parts

Brush Sets


BX1822 Brush Set

Replacing: 1127014012, 1127014009
Servicing: 0120340001, 0120340002, 0120340003, 0120340004, 0120340005, 0120340006, 0120340008, 0120400504, 0120400506, 0120400512
12 V, Length 17.00, Height 10.00, Thickness 5.00
Alternative no.: B182


BX1852 Brush Set

Replacing: 1127014011, 1127014008, 1127014001
Servicing: 0120300510, 0120300511, 0120300512, 0120300513, 0120300514, 0120300515, 0120300516, 0120300517, 0120300518, 0120300519
12 V, Length 15.50, Height 8.00, Thickness 5.00
Alternative no.: B185

Replacing Bosch



BX1982 Brush Set

Replacing: 1127014014, 1127014002

Servicing: 0120400504, 0120400505,
0120400507, 0120400508, 0120400510,
0120400511, 0120400512, 0120400517,
0120400518, 0120400519

24 V, Length 17.00, Height 10.00,
Thickness 5.00



BX2012 Brush Set

Replacing: 1127014016

Servicing: 0120489862, 0120689502,
0120689503, 0120689504, 0120689505,
0120689507, 0120689508, 0120689510,
0120689511, 0120689512

12 V, Length 22.50, Height 8.00,
Thickness 5.00



BX2022 Brush Set

Replacing: 1127014030, 1127014017

Servicing: 0120400944, 0120400945,
0120400947, 0120400948, 0120400949,
0120400950, 0120400951, 0120400952,
0120400953, 0120400954

12/24 V, Length 19.50, Height 8.00,
Thickness 5.00

Alternative no.: B2022



BX2032 Brush Set

Replacing: 2127014005, 2127014004,
2127014003

Servicing: 0120600502, 0120600509,
0120600511, 0120600512, 0120600513,
0120600514, 0120600515, 0120600519,
0120600521, 0120600525

24 V, Length 22.00, Height 10.00,
Thickness 5.00



BX2042 Brush Set

Replacing: 9121067091, 1127014025,
1127014023, 1127014022, 1127014018

Servicing: 0120339547, 0120400653,
0120450030, 0120450031, 0120468001,
0120468002, 0120468003, 0120468004,
0120468005, 0120468006

12/24 V, Length 19.50, Height 8.00,
Thickness 5.00

Alternative no.: B204



BX2062 Brush Set

Replacing: 2127014007, 2127014006

Servicing: 0120600582, 0120600583,
0120600584, 0120600585, 0120600586,
0120600587, 0120600588, 0120600589,
0120600590, 0120600591

24 V, Length 26.50, Height 10.00,
Thickness 5.00



BX2092 Brush Set

Replacing: 1127014021, 1127014019

Servicing: 0120339502, 0120339503,
0120339504, 0120339505, 0120339506,
0120339509, 0120339510, 0120339511,
0120339512, 0120339513

12/24 V, Length 15.50, Height 8.00,
Thickness 5.00



BX2102 Brush Set

Replacing: 1127014032, 1127014024

Servicing: 0120489293, 0120489309,
0120489475, 0120489481, B120402295,
B120402296

12/24 V, Length 17.50, Height 8.00,
Thickness 5.00



BX2132 Brush Set

Replacing: 1127014028

Servicing: 0120000016, 0120000036,
0120335006, 0120335007, 0120335008,
0120335010, 0120335011, 0120335012,
012033501C, 0120465003

12/24 V, Length 17.50, Height 6.00,
Thickness 4.00

Alternative no.: B213


BX2152 Brush Set

Replacing: 1127014027, 1127014026
Servicing: 0120469710, 0120689503, 0120689504, 0120689506, 0120689507, 0120689512, 0120689517, 0120689520, 0120689522, 0120689523
24 V, Length 24.20, Height 8.00, Thickness 5.00


BX2202 Brush Set

12/24 V, Length 17.50, Height 6.00, Thickness 4.00


JX322 Brush Set

Replacing: 1127014015
Servicing: 0120339526, 0120339537, 0120339538, 0120400639, 0120400665, 0120400725, 0120400760, 0120400761, 0120400762, 0120400763
12/24 V, Length 14.50/15.50, Height 8.00, Thickness 5.00

Brushes

Pkg. 100


B165 Brush

Replacing: BX1652
12 V, Length 25.10, Height 21.90, Thickness 5.90
Alternative no.: BX1652

Pkg. 100


B182 Brush

Replacing: BX1822
12 V, Length 17.05, Height 9.90, Thickness 4.85
Alternative no.: BX1822

Pkg. 100


B185 Brush

Replacing: BX1852
12 V, Length 14.25, Height 7.95, Thickness 4.85
Alternative no.: BX1852

Pkg. 100


B202 Brush

Replacing: BX2022
24 V, Length 19.50, Height 7.90, Thickness 4.90
Alternative no.: BX2022

Pkg. 100


B204 Brush

Replacing: BX2042
12 V, Length 19.22, Height 7.83, Thickness 4.89
Alternative no.: BX2042

Pkg. 100


B213 Brush

Replacing: BX2132
12 V, Length 16.50, Height 5.90, Thickness 3.90
Alternative no.: BX2132

Springs

Pkg. 10


135174 Brush Spring

Replacing: 1124652000
Servicing: 0120340001, 0120400504, 0120400505, 0120400506, 0120400507, 0120400508, 0120400510, 0120400511, 0120400512, 0120400517
OD 12.90, Length 23.30

Rectifiers

130594 Rectifier

Replacing: 1127320342, 1127320121, 1127320118, 1127320111
Servicing: 0120300530, 0120300531, 0120300536, 0120300537, 0120300538, 0120300539, 9120143000, 9120143001, 9120143006, 9120143009
35 Diode A, B+/ threaded M6, ID 32.35, OD 90.00, Mount. dist. 75.00, No./ diodes 6


130596 Rectifier

Replacing: 9121140549, 1127320327, 1127320173, 1127320151, 1127320124, 1127320122, 1127320114, 1127320102

Servicing: 0120300518, 0120300519, 0120300522, 0120300523, 0120300524, 0120300528, 0120300529, 0120300532, 0120300533, 0120300540

35 Diode A, B+ type Flat terminal, D+ type Flat terminal, ID 33.00, OD 90.00, Mount. dist. 75.00, No./ diodes 6


130597 Rectifier

Replacing: 1127320332, 1127320319, 1127320192, 1127320152, 1127320137

Servicing: 0120300516, 0120300558, 0120300559, 0120300568, 0120300569, 0120300591, 0120300592, 0120339515, 0120339516, 0120339523

12 V, 35 Diode A, B+ type Flat terminal, B+/ threaded 9.40, D+ type Flat terminal, ID 32.15, OD 90.00, Mount. dist. 75.00, No./ diodes 6


130602 Rectifier

Replacing: 6033gd4121, 1127320979, 1127320686, 1127320657, 1127320649, 1127320646, 1127320634, 1127320633

Servicing: 0120400740, 0120400741, 0120400742, 0120400743, 0120400771, 0120400772, 0120400782, 0120400783, 0120400827, 0120400828

35 Diode A, B+ type Screw, B+/ threaded M6/34.00, D+ type Flat terminal, ID 36.90, OD 114.00, Mount. dist. 65.00, No./ diodes 6


130603 Rectifier

Replacing: 1127320647, 1127320644, 1127320642, 1127320641, 1127320637, 1127320630, 1127320613, 1127320612

Servicing: 0120400669, 0120400670, 0120400704, 0120400705, 0120400722, 0120400723, 0120400724, 0120400733, 0120400744, 0120400745

14 V, 35 Diode A, B+ type Flat terminal, D+ type Flat terminal, ID 36.85, OD 114.00, Mount. dist. 85.00, No./ diodes 6


131468 Rectifier

Replacing: 1127320996, 1127320604, 1127320598, 1127320541, 1127320540, 1127320398, 1127320375, 1127320368

Servicing: 0120469603, 0120469610, 0120488022, 0120488125, 0120488137, 0120488153, 0120488208, 0120488224, 0120488268, 0120488269

24 V, 35 Diode A, B+ type Screw, B+/ threaded M6/34.85, D+/ threaded M4, W type Bolt, W thread M5, ID 35.50, OD 114.00, Mount. dist. 65.00, No./ diodes 6


131564 Rectifier

Replacing: 9121337319

Servicing: A124, 0120485011, 0120485012, 0123310005, 0123315005

35 Diode A, ID 41.00, OD 110.00, Diode type HD, No./ diodes 6


131694[#] Rectifier

Replacing: 9121337337

12 V, 35 Diode A, ID 43.30, OD 110.00, Diode type HD, No./ diodes 6


131695[#] Rectifier

Replacing: 9121337334, 9121337333, 9121337330, 9121337325, 9121337323

35 Diode A, ID 47.50, OD 110.00, No./ diodes 6


132103 Rectifier

Replacing: 1127320730, 1127320700

Servicing: 0120469028, 0120469029, 0120469034, 0120469600, 0120469604, 0120469631, 0120469632, 0120469633, 0120469635, 0120469636

35 Diode A, B+ type Screw, B+/ threaded M8/32.00, D+ type Flat terminal, D+/ threaded 6.30, W type Flat terminal, W thread 6.30, ID 36.50, OD 120.00, Mount. dist. 65.00, No./ diodes 8


132127 Rectifier

Replacing: 1127320542, 1127320538, 1127320531, 1127320360, 1127320350, 1127320330, 1127320172, 1127320159
 Servicing: 0120450004, 0120469500, 0120469501, 0120469502, 0120469503, 0120469504, 0120469505, 0120469510, 0120469511, 0120469514
 35 Diode A, B+ type Screw, B+/ threaded M8/35.55, D+ type Screw, D+/ threaded M5/20.75, W type Flat terminal, W thread 6.30, ID 37.00, OD 120.00, Mount. dist. 65.00, No./ diodes 14
Can be used in 12 diode applications.


132667 Rectifier

Replacing: 1127320950, 1127320945, 1127320934, 1127320666, 1127320665, 1127320664
 Servicing: 0120488134, 0120488138, 0120488185, 0120488205, 0120488206, 0120488209, 0120488217, 0120488218, 0120488226, 0120488227
 12 V, 35 Diode A, B+ type Screw, B+/ threaded M8/34.40, D+ type Screw, D+/ threaded M5/27.20, W type Flat terminal, W thread 6.30, ID 36.75, OD 114.00, Diode type HD, No./ diodes 6


132668 Rectifier

Replacing: 1127320695, 1127320691, 1127320601
 Servicing: 0120488144, 0120488145, 0120488198, 0120488199, 0120488237, 0120488240, 0120488261, 0120488262, 0120488279, 0120489185
 35 Diode A, B+ type Screw, B+/ threaded M8/30.00, D+ type Screw, D+/ threaded M5/27.60, ID 36.80, OD 114.00, Diode type HD, No./ diodes 6


132669 Rectifier

Replacing: 1127320652, 1127320580, 1127320372, 1127320139, 1127011139
 Servicing: 0120400838, 0120400839, 0120400840, 0120400841, 0120488176, 0120488177, 0120488182, 0120488189, 0120488210, 0120489047
 35 Diode A, B+ type Flat terminal, B+/ threaded 9.40-34.65, D+ type Flat terminal, W type Bolt, W thread M5, ID 36.85, OD 114.00, Diode type HD, No./ diodes 6


133138 Rectifier

Replacing: 1127320599, 1127320546, 1127320545, 1127320367, 1127320366, 1127320363, 1127320344, 1127320339
 Servicing: 0120489027, 0120489032, 0120489053, 0120489192, 0120489230, 0120489387, 0120489388, 0120489684, 0120489702, 0120489707

35 Diode A, B+ type Screw, B+/ threaded M6/34.10, D+ type Screw, D+/ threaded M4/20.15, W type Screw, W thread M5/25.50, ID 35.40, OD 114.00, No./ diodes 6


132670 Rectifier

Replacing: 1127320569, 1127320345, 1127320317, 1127320316, 1127320142, 1127320141, 1127320116, 1127320115
 Servicing: 0120300535, 0120300552, 0120300562, 0120300567, 0120300575, 0120300576, 0120300577, 0120300578, 0120300579, 0120300580
 12 V, 35 Diode A, B+ type Screw, B+/ threaded M6/30.00, ID 31.70, OD 90.00, Mount. dist. 75.00, No./ diodes 6


133261 Rectifier

Replacing: 1127320908, 1127320747, 1127320745, 1127320738, 1127320722, 1127320710, 1127320709, 1127320702

Servicing: 0120468017, 0120468018, 0120468019, 0120468020, 0120468022, 0120468023, 0120468024, 0120468025, 0120468026, 0120468027

35 Diode A, B+ type Screw, B+/ threaded M8/28.50, D+ type Screw, D+/ threaded M5/33.00, W type Flat terminal, ID 36.85, OD 120.00, Mount. dist. 65.00, No./ diodes 14


132830[#] Rectifier

Replacing: 1127320516
 Servicing: 0120469545, 0120469546, 0120469547, 0120469548, 0120469606, 0120469607
 35 Diode A, B+ type Screw, B+/ threaded M8/36.20, D+ type Flat terminal, W type Flat terminal, W thread 6.30, ID 37.00, OD 120.00, Mount. dist. 65.00, No./ diodes 14


133994 Rectifier

Replacing: 1127320668, 1127320562

Servicing: 0120489156, 0120489157, 0120489158, 0120489163, 0120489164, 0120489317, 9120144118, 9120144119, 9120144121, 9120144244

35 Diode A, B+ type Screw, B+/ threaded M6/34.00, D+ type Screw, D+/ threaded M4/25.00, W type Flat terminal, W thread 6.30, ID 34.20, OD 114.00, No./ diodes 6


133995 Rectifier

Replacing: 1127320992, 1127320909
 Servicing: 0120400728, 0120488256,
 0120488277, 0120488278, 0120488282,
 0120488291, 0120489315, 0120489316,
 B120402619, B120402667

35 Diode A, B+ type Screw,
 B+/ threaded M8/34.00, D+ type Screw,
 D+/ threaded M4/21.50, W type Screw,
 W thread M5/25.20, ID 34.80,
 OD 114.00, Diode type Press-fit,
 No./ diodes 6


133996 Rectifier

Replacing: 1127320677, 1127320651
 Servicing: 0120488156, 0120488157,
 0120488158, 0120488159, 0120488160,
 0120488161, 0120488162, 0120488163,
 0120488164, 0120488165

35 Diode A, B+ type Screw,
 B+/ threaded M6/M8/35.00,
 D+ type Screw, D+/ threaded M5/27.00,
 ID 36.80, OD 114.00, Diode type HD,
 No./ diodes 6


133997 Rectifier

Replacing: 9121147302
 Servicing: 0120488000, 0120488001,
 0120488002, 0120488003, 0120488004,
 0120488005, 0120488006, 0120488007,
 0120488008, 0120488009

35 Diode A, B+ type Screw,
 B+/ threaded M8/34.40, D+ type Screw,
 D+/ threaded M4/17.70, ID 37.00,
 OD 114.00, Diode type HD,
 No./ diodes 6


133998 Rectifier

Replacing: 1127320914
 Servicing: 0120488186, 0120488187,
 B120402578

35 Diode A, B+ type Screw,
 B+/ threaded M6/M8/34.90,
 D+ type Screw, D+/ threaded M5/27.90,
 ID 36.70, OD 114.00, Diode type HD,
 No./ diodes 6
w/ terminal W.


134001 Rectifier

Replacing: 1127320752, 1127320704
 Servicing: 0120469646, 0120469647,
 0120469666, 0120469710, 0120469836

35 Diode A, B+ type Screw,
 B+/ threaded M8/31.50,
 W type Flat terminal,
 ID 35.80, OD 120.00,
 Mount. dist. 65.00, No./ diodes 6


134003 Rectifier

Replacing: 1127320746, 1127320742,
 1127320731, 1127320708

Servicing: 0120468080, 0120468084,
 0120468088, 0120468089, 0120469015,
 0120469020, 0120469021, 0120469601,
 0120469602, 0120469603

35 Diode A, B+ type Screw,
 B+/ threaded M8/34.00, D+ type Screw,
 D+/ threaded M5/21.40, ID 35.60,
 OD 120.00, Mount. dist. 65.00,-
 Diode type Press-fit, No./ diodes 8


134341 Rectifier

Replacing: 1127011131

Servicing: 0120400938, 0120400939,
 0120400941, 0120400942, 0120488114,
 0120488194, 0120488195, 0120489069,
 0120489070, 0120489183

35 Diode A, B+ type Screw,
 B+/ threaded M6/33.70,
 D+ type Flat terminal, D+/ threaded 6.30,
 W type Flat terminal, ID 35.55,
 OD 114.00, Mount. dist. 65.00,
 Diode type HD, No./ diodes 6


134609 Rectifier

Replacing: 1127320977, 1127320976,
 1127320590

Servicing: 0120469569, 0120469643,
 0120469693, 0120469762, B120427892

35 Diode A, B+ type Screw,
 B+/ threaded M6/30.75, D+ type Screw,
 D+/ threaded M4/23.00, W type Bolt,
 W thread M5, ID 34.70, OD 120.00,
 Mount. dist. 80.00, Diode type Press-fit,
 No./ diodes 8


134911 Rectifier

Replacing: 1127320809, 1127319659

Servicing: 0120485015, 0123310016

50 Diode A, B+ type Screw,
B+/ threaded M6/11.90, D+ type Screw,
D+/ threaded M5/12.00, ID 23.00,
OD 114.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8


135440 Rectifier

 Replacing: 1127320856, 1127319675,
1127319609, 1127319608, 1127319015

 Servicing: 0120485025, 0120485026,
0123310004, 0123310026, 0123310028,
0123320004, 0123320020, 0123320022,
0123320023, 0123320033

50 Diode A, B+ type Screw,
B+/ threaded M8/23.00, D+ type Screw,
D+/ threaded M5/13.00,
W type Flat terminal, W thread 6.30,
ID 23.20, OD 112.00,
Mount. dist. 65.00, Diode type Avalanche,
No./ diodes 6


135528 Rectifier

 Replacing: 1127319715, 1127319580,
1127319033

Servicing: 0123212001

50 Diode A, B+ type Screw,
B+/ threaded M6/12.60, D+ type Screw,
D+/ threaded M5/8.75, ID 23.75,
OD 122.00, Mount. dist. 65.00, D
iode type Avalanche, No./ diodes 6


135438 Rectifier

 Replacing: 1127320842, 1127320840,
1127319633, 1127319605, 1127319526

 Servicing: 0120335007, 0120335011,
0120335012, 0120335016, 0123110004,
0123110009

50 Diode A, B+ type Screw,
B+/ threaded M8/28.00, D+ type Screw,
D+/ threaded M5/9.00, W type Bolt,
ID 23.15, OD 112.00, Mount. dist. 65.00,
Diode type Avalanche, No./ diodes 8


135444 Rectifier

Replacing: 1127320870, 1127319584

 Servicing: 0120485029, 0123310014,
0123310015, 0123310029, 0123310053,
0123320014, 9123310029, B120411528

50 Diode A, B+ type Screw,
B+/ threaded M6/23.00, D+ type Screw,
D+/ threaded M5/15.70, ID 23.00,
OD 114.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 6
w/ terminal W.


135439 Rectifier

Replacing: 1127320850, 1127319667

 Servicing: 0120485036, 0120485038,
0120485039, 0123320001, 0123320002,
0123320005, 0123320007, 0123320017,
0123340002, 0123340003

14 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/24.20, ID 22.75,
OD 112.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8
w/ terminal W.


135448 Rectifier

Replacing: 1127320164

 Servicing: 0120400836, 0120400837,
0120400862, 0120400863, 0120489565,
0120489566, 0120489583, 0120489584

25 Diode A, B+ type Bolt,
B+/ threaded M5/25.00, ID 32.30,
OD 88.50, No./ diodes 6


135546 Rectifier

 Replacing: 1127319673, 1127319672,
1127319021

 Servicing: 0120485032, 0120485045,
0120485046, 0123114005, 0123114032,
0123310007, 0123320048

50 Diode A, B+ type Screw,
B+/ threaded M8/26.00, D+ type Screw,
D+/ threaded M5/11.50,
W type Flat terminal, W thread 6.30,
ID 23.00, OD 114.00,
Mount. dist. 65.00, Diode type Avalanche,
No./ diodes 6


135549 Rectifier

 Replacing: 1127320866, 1127320818,
1127319740, 1127319649, 1127319512

 Servicing: 0123500004, 0123500005,
0123510017, 0123545001, 0123545002,
0123545003, B120510078, B120510079

50 Diode A, B+ type Screw,
B+/ threaded M8/23.45, ID 22.90,
OD 122.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8


135605 Rectifier

Replacing: 1127320834, 1127320639, 1127319637, 1127319031, 1127011134
 Servicing: 0120465003, 0120465004, 0120465013, 0120465014, 0120488140, 0120488141, 0120488207, 0120488222, 0120488223, 0120488275
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/23.45, D+ type Screw, D+/ threaded M5/11.00, W type Flat terminal, W thread 6.3-10.00, ID 23.00, OD 122.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 14


135609 Rectifier

Replacing: 1127320733
 Servicing: 0120468057, 0120468058, 0120468059, 0120468060, B120500752, B120500753, B120500754
 50 Diode A, B+ type Screw, B+/ threaded M8/27.75, D+ type Screw, D+/ threaded M5/23.45, W type Flat terminal, W thread 6.30, ID 35.85, OD 122.20, Mount. dist. 65.00, Diode type Press-fit, No./ diodes 6


135633[#] Rectifier

Replacing: 1127320683
 Servicing: 0120488115, 0120488120, 0120488121, 0120488122, 0120489395, 0120489396, 0120489451, 0120489452, B120402004, B120402005
 B+ type Screw, B+/ threaded M5/29.00, ID 36.75, OD 114.00, No./ diodes 6


135890 Rectifier

Replacing: 1127320667, 1127319113
 Servicing: 0120488191, 0120488211, 0120488228, 0120488286, 0120489346, 0120489347, 0120489389, 0120489390, 0120489391, 0120489392
 50 Diode A, B+ type Screw, B+/ threaded M6/34.70, D+ type Screw, D+/ threaded M4/25.00, W type Screw, W thread M5/18.70, ID 35.70, OD 114.00, No./ diodes 6


136434 Rectifier

Replacing: 1127319104
 Servicing: 0120488283, B120402789
 50 Diode A, B+ type Screw, B+/ threaded M6/M8/27.45, D+ type Screw, D+/ threaded M5/18.55, W type Flat terminal, W thread 6.30, ID 36.25, OD 114.00, Diode type Avalanche, No./ diodes 6


136469 Rectifier

Replacing: 1127320846, 1127319637, 1127319657
 Servicing: 0120335008, 0123115008, 0123115010, 0123115011, 0123115012, 0123115013, 9120336000
 50 Diode A, B+ type Screw, B+/ threaded M5/12.50, ID 23.15, OD 112.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 8 w/ terminal W.


136051 Rectifier

Replacing: 1127320805, 1127319019
 Servicing: 0120485020, 0120485023, 0123320003, 0123320048, 0123340001, B120411182
 50 Diode A, B+ type Screw, B+/ threaded M8/26.20, D+ type Screw, D+/ threaded M5/11.25, ID 23.00, OD 112.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 8 w/ terminal W.


136482 Rectifier

Replacing: 1127319766, 1127319601, 1127319005
 Servicing: 0123110005, 0123120001, 9123110005, 9123120001
 50 Diode A, B+ type Screw, B+/ threaded M8/23.25, D+ type Screw, D+/ threaded M5/11.40, ID 21.90, OD 112.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 8


136372 Rectifier

Replacing: 1127320911, 1127320741, 1127320727, 1127320720
 Servicing: 0120468007, 0120468008, 0120468030, 0120468031, 0120468050, 0120468051, 0120468067, 0120468095, 0120468096, 0120469775
 35 Diode A, B+ type Screw, B+/ threaded M8/34.45, D+ type Screw, D+/ threaded M6/21.35, W type Flat terminal, W thread 6.30, ID 35.90, OD 120.00, Mount. dist. 65.00, No./ diodes 8


136485 Rectifier

Replacing: 1127320734

Servicing: 0120469004, 0120469005, 0120469006, 0120469007, 0120469901, 0120469902, 0120469911, 0120469912, 0120469968, 0120469969

50 Diode A, B+ type Screw,
B+/ threaded M8/40.45, D+ type Screw,
D+/ threaded M6/36.45,
W type Flat terminal, W thread 6.30-13.50,
ID 36.10, OD 122.00, Mount. dist. 65.00,
No./ diodes 8


136581 Rectifier

Replacing: 1127320973, 1127320571, 1127320550, 1127320547, 1127320374

Servicing: 0120389567, 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689511, 0120689512

35 Diode A, B+ type Screw,
B+/ threaded M8/29.00, D+ type Screw,
D+/ threaded M5/25.70, W type Screw,
W thread M5, ID 39.75, OD 145.00,
Mount. dist. 100.00,
Diode type Avalanche, No./ diodes 14


136591 Rectifier

Replacing: 9121067385, 9120067027

Servicing: 0120488297, 9120060027, 9120144295, 9120144296

50 Diode A, B+ type Screw,
B+/ threaded M6/38.90,
W type Flat terminal, ID 37.00,
OD 114.00, Diode type Avalanche,
No./ diodes 6


136703 Rectifier

Replacing: 1127319754, 1127319753,

1127319694, 1127319607, 1127319522

 Servicing: 0123310010, 0123310011,
0123310012, 0123310013, 0123320035,
0123320058

12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/15.15, D+ type Screw,
D+/ threaded M5/9.80, ID 23.15,
OD 112.00, Mount. dist. 65.00,
Diode type Avalanche, No./ diodes 6


136831 Rectifier

Replacing: 1127319778, 1127319665,

1127319597, 1127319027, 1127319013

 Servicing: 0123505001, 0123505004,
0123510003, 0123510020, 0123510052,
0123510069, B120510214

50 Diode A, B+ type Screw,
B+/ threaded M8/22.75, D+ type Screw,
D+/ threaded M5/11.40, ID 23.00,
OD 122.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 6


136737 Rectifier

Replacing: 1127320954

 Servicing: 0120468028, 0120468055,
B120500078, B120500671

12 V, 50 Diode A, B+ type Bolt,
B+/ threaded 7/16 UNC/ 39.00,
D+ type Bolt, D+/ threaded M4/22.00,
W type Bolt, W thread M5/25.50,
ID 35.00, OD 120.00, Mount. dist. 80.00,
Diode type Avalanche, No./ diodes 14


136832 Rectifier

Replacing: 1127320990, 1127320989,

 1127320983, 1127320981, 1127320980,
1127320971, 1127320970, 1127320956

 Servicing: 0120465009, 0120465010,
0120468037, 0120468053, 0120468107,
0120468113, 0120468114, 0120468115,
0120468117, 0120468118

50 Diode A, B+ type Screw,
B+/ threaded M8/32.00, D+ type Screw,
D+/ threaded M6/33.00, W type Screw,
W thread M5/22.65, ID 34.85,
OD 120.00, Diode type Avalanche,
No./ diodes 6


136826 Rectifier

Replacing: 1127320743

 Servicing: 0120468080, 0120468081,
0120468084, 0120468085, 0120468086,
0120468119, 0120468120, B120500726,
B120500742, B120500898

35 Diode A, B+ type Screw,
B+/ threaded M8/27.50, D+ type Screw,
D+/ threaded M5/21.20,
W type Flat terminal, W thread 6.30,
ID 35.90, OD 120.00,
Mount. dist. 65.00, No./ diodes 6


136837 Rectifier

Replacing: 1127320913, 1127319109

 Servicing: 0120484002, 0120484003,
0120484016, 0120484017, 0120484018,
0120484019, 0120484020, 0120484021,
0120484027, 0120484051

35 Diode A, B+ type Screw,
B+/ threaded M8/31.50, D+ type Screw,
D+/ threaded M5/26.00,
W type Flat terminal, W thread 6.30,
ID 36.30, OD 112.00,
Mount. dist. 32.47, No./ diodes 8


136838 Rectifier

Replacing: 1127319726, 1127319599,

1127319530

 Servicing: 0123100001, 0123100002,
 9123100002

50 Diode A, B+ type Screw,
 B+/ threaded M8/22.20, D+ type Screw,
 D+/ threaded M5/11.45, ID 22.15,
 OD 112.00, Mount. dist. 65.00, -
 Diode type Avalanche, No./ diodes 6


136861 Rectifier

 Replacing: 1127319749, 1127319746,
 1127319560, 1127319559, 1127319011

 Servicing: 0120485047, 0123310022,
 0123310027, 0123310031, 0123310042,
 0123310043, 0123310044, 0123310047,
 0123310050, 0123315003

12 V, 22 Zener V, 50 Diode A,
 B+ type Bolt, B+/ threaded M8/25.50,
 D+ type Bolt, D+/ threaded M5/10.00,
 ID 22.00, OD 114.00,
 Diode type Avalanche, No./ diodes 6


136957 Rectifier

 Replacing: 1127319645, 1127319003,
 1127319002

 Servicing: 0120465006, 0120465007,
 0120465008, 0120465012, 0120465018,
 0120465022, 0120465023, 0120465029,
 0123213005, 0123213006

B+ type Screw, B+/ threaded M8/26.00,
 D+ type Screw,
 D+/ threaded M5/11.00, ID 23.15,
 OD 124.00, Mount. dist. 65.00,
 No./ diodes 14


137030 Rectifier

Replacing: 1127320906

 Servicing: 0120484004, 0120484005,
 0120484006, 0120484007, 0120484008,
 0120484009, 0120484010, 0120484013,
 0120484014, 9120690448

50 Diode A, B+ type Screw,
 B+/ threaded M6/32.00,
 D+ type Flat terminal, D+/ threaded 6.30,
 W type Flat terminal, W thread 6.30,
 ID 36.25, OD 114.00, Mount. dist. 65.00, -
 Diode type Avalanche, No./ diodes 8


137259 Rectifier

 Replacing: 1127320860, 1127319690,
 1127319689

 Servicing: 0120465031, 012046503B,
 0123214002

50 Diode A, B+ type Screw,
 B+/ threaded M8/33.90, D+ type Screw,
 D+/ threaded M6/20.60, ID 23.00,
 OD 124.00, Mount. dist. 65.00, -
 Diode type Avalanche, No./ diodes 12


137260 Rectifier

 Replacing: 1127320935, 1127320726,
 1127320717

 Servicing: 0120468063, 0120468064,
 0120468077, 0120468078, 0120468102,
 0120468103, 0120468104, 0120468105,
 0120468110, 0120468111

35 Diode A, B+ type Screw,
 B+/ threaded M8/43.85, D+ type Screw,
 D+/ threaded M6/38.95,
 W type Flat terminal, W thread 6.30,
 ID 36.00, OD 120.00,
 Mount. dist. 65.00, No./ diodes 6


137257 Rectifier

 Replacing: 1127320882, 1127320862,
 1127319623, 1127319617, 1127319009

 Servicing: 0120485048, 012048504J,
 0123310006, 0123315004, 0123320012,
 9120485048, 9123320012, 9123690001

50 Diode A, B+ type Screw,
 B+/ threaded M8/33.85, D+ type Screw,
 D+/ threaded M6/20.60, ID 23.20,
 OD 112.00, Mount. dist. 65.00, -
 Diode type Avalanche, No./ diodes 6


137258 Rectifier

 Replacing: 1127319736, 1127319574,
 1127319538

 Servicing: 0123500013, 0123510046,
 0123510047, 0123515013, 0123515014,
 0123515018, 0123515020, 0123515021,
 0123515028

12 V, 50 Diode A, B+ type Screw,
 B+/ threaded M8/23.10, ID 22.70,
 OD 124.00, Mount. dist. 65.00, -
 Diode type Avalanche, No./ diodes 6

137333 Rectifier

 Replacing: 1127320864, 1127320844,
 1127320807, 1127319730, 1127319729,
 1127319593, 1127319510

 Servicing: 0120485011, 0120485012,
 0120485022, 0123310005, 0123310008,
 0123310041, 0123315005, 0123315501,
 0123315506, 0123320010

12 V, 50 Diode A, B+ type Screw,
 B+/ threaded M8/23.50, D+ type Screw,
 D+/ threaded M5/12.50,
 W type Flat terminal, W thread 6.30,
 ID 22.75, OD 112.00, Mount. dist. 65.00,
 Diode type Avalanche, No./ diodes 6

Alternative no.: 333284


137380 Rectifier

Replacing: 9122337307

Servicing: 9120334631, 9120334632

50 Diode A, B+ type Screw,
B+/ threaded M6/31.20, ID 36.00,
OD 114.00, Diode type Avalanche,
No./ diodes 6


137507 Rectifier

Replacing: 1127319570

Servicing: 0120310023, 0120310048,
0123310023, 0123310048, 0123310050,
0123310054, 0123310055, 0123320050,
0123320067, 9123310048

12 V, 50 Diode A, B+ type Screw,
B+/ threaded M6/23.25, D+ type Screw,
D+/ threaded M5/15.60, W type Bolt,
W thread M5, ID 21.70, OD 112.00,
Mount. dist. 65.00, Diode type Avalanche,
No./ diodes 6
w/ terminal W (R).


137508# Rectifier

Replacing: 9122337303

Servicing: 9120334317, 9120334318,
9120334328

35 Diode A, B+ type Screw,
B+/ threaded M6/29.15, ID 36.35,
OD 114.00, No./ diodes 6


137604# Rectifier

Replacing: 1127319684

Servicing: 0120465026, 0120465028,
0120465030, 0123510029, 0123510030

50 Diode A, B+ type Screw,
B+/ threaded M8/23.00, D+ type Screw,
D+/ threaded M5/11.50, ID 22.00,
OD 124.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8
w/ terminal W.


137724 Rectifier

Replacing: 1127320750, 1127319110

Servicing: 0120469032, 0120469050,
0120469100, 0120469101, 0120469102,
0120469103, 0120469107, 0120469108,
0120469109, 0120469110

24 V, 34-40 Zener V, 50 Diode A,
B+ type Screw, B+/ threaded M8/31.45,
D+ type Screw, D+/ threaded M4/22.80,
W type Bolt, W thread M5/12.80,
ID 36.30, OD 120.00, Mount. dist. 65.00,
Diode type Avalanche, No./ diodes 8


138074 Rectifier

 Replacing: 1127320854, 1127320576,
1127319854, 1127319576, 1127319575

Servicing: 0120465020, 0120465021,
012046908, 0120469609, 0120469665,
0120469669, 0120469791, 0120469792,
0123505005, 0123505010

50 Diode A, B+ type Screw,
B+/ threaded M8/23.00, ID 23.00,
OD 124.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8,
Brush gear w/o
w/ terminal W.


138075 Rectifier

Replacing: 1127319786, 1127319785,
1127319704, 1127319615, 1127319022,
1124319704

Servicing: 0123325002, 0123325003,
0123325012, 0123325013, 0123325014,
1123325003, 1123325012, 1123325013,
1123325014, 9123325002

12 V, 50 Diode A, B+ type Screw,
B+/ threaded M6/34.50, ID 23.15,
OD 114.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8
w/ terminal W.


138076 Rectifier

 Replacing: 1127319710, 1127319635,
1127319035

Servicing: 0123510004, 0123510018,
0123510021, 0123510060, 0123510074,
0123510075, 0123510105

12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/23.85, D+ type Screw,
D+/ threaded M5/9.15, ID 22.70,
OD 122.00, Mount. dist. 65.00,
Diode type Avalanche, No./ diodes 12


138077 Rectifier

Replacing: 1127320852, 1127319552

Servicing: 0120485034, 0120485043, 0120485044, 0123310002, 0123310003, 0123310024, 0123310025, 0123310032, 0123315001, 0123315002

12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/23.15, ID 23.00, OD 112.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 6 w/ terminal W.


138078 Rectifier

Replacing: 1127319554, 1127319553

Servicing: 0123315016, 0123315021

B+ type Screw, B+/ threaded M8/23.00, ID 22.00, OD 112.00, Mount. dist. 65.00, No./ diodes 6


138079 Rectifier

Replacing: 1127319806, 1127319562, 1127319558

Servicing: 0123510023, 0123510038, 0123510039, 0123510044, 0123510049, 0123510050, 0123510051, 0123510058, 0123510059, 0123510066

12 V, B+ type Screw, B+/ threaded M8/23.50, D+ type Screw, D+/ threaded M5/9.50, ID 23.20, OD 124.00, Mount. dist. 65.00, No./ diodes 6


138080 Rectifier

Replacing: 1127319732, 1127319724, 1127319568, 1127319534

Servicing: 0120000016, 0120000036, 0123505018, 0123510008, 0123510031, 0123510033, 0123510041, 0123510045, 0123510061, 0123510068

12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/25.90, D+ type Screw, D+/ threaded M5/12.80, ID 23.20, OD 122.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 6


138081 Rectifier

Replacing: 1127319631

Servicing: 0123520002, 0123520005

50 Diode A, B+ type Screw, B+/ threaded M8/23.30, ID 23.25, OD 122.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 12 w/ terminal W.


138164 Rectifier

Replacing: 1127320735, 1127320712

Servicing: 0120468009, 0120469016, 0120469017, 0120469784, 0120469785, 0120469786, 0120469787, 0120469793, 0120469801, 0120469802

12 V, 35 Diode A, B+ type Screw, B+/ threaded M8/27.50, D+ type Screw, D+/ threaded M5/28.00, W type Flat terminal, W thread 6.30, ID 35.90, OD 120.00, Mount. dist. 85.00, No./ diodes 8


138165 Rectifier

Replacing: 1127320692

Servicing: 0120484001, 0120484002, 0120484003, 0120484011, 0120484012, 0120484015, 0120484016, 0120484017, 0120484018, 0120484020

50 Diode A, B+ type Screw, B+/ threaded M8/30.00, D+ type Screw, D+/ threaded M5/25.00, W type Flat terminal, W thread 6.30, ID 35.70, OD 114.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 8


138288 Rectifier

Replacing: 1127319669, 1127319668, 1127319504

Servicing: 0123115009, 0123115014

50 Diode A, B+ type Screw, B+/ threaded M5/10.00, ID 22.90, OD 111.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 8 w/ terminal W.


138289 Rectifier

Replacing: 1127319722

Servicing: 0123110007

B+ type Screw, B+/ threaded M8/34.50,
 D+ type Screw, D+/ threaded M5/13.00,
 ID 21.80, OD 111.00, Mount. dist. 65.00,
 No./ diodes 8


138987[#] Rectifier

Replacing: 1127320719, 1127320718

Servicing: 0120450011, 0120450012,
 0120450013, 0120450014, 0120450016,
 0120450017, B120500073, B120500124,
 B120500348, B120500349

35 Diode A, B+ type Screw,
 B+/ threaded M8/46.00,
 D+ type Flat terminal, ID 36.00,
 OD 120.00, Mount. dist. 65.00, -
 Diode type Press-fit, No./ diodes 8


139028[#] Rectifier

Replacing: 1127320744

Servicing: 0120468082, 0120468083,

0120468122, B120500744, B120501040

B+ type Screw, B+/ threaded M8/27.50,
 D+ type Screw, D+/ threaded M5/21.00,
 W type Flat terminal, W thread 6.30,
 ID 35.45, OD 122.00, Mou
 nt. dist. 65.00,
 No./ diodes 6


139030 Rectifier

Replacing: 1127319698, 1127319641,

1127319564, 1127319563, 1127319514

Servicing: 0123315008, 0123315013,
 0123315015, 0123315017, 0123315018,
 0123315022, 0123325010, 0123325011,
 0123325015, 9123325011

12 V, B+ type Screw,
 B+/ threaded M8/35.00, ID 23.00,
 OD 112.00, Mount. dist. 65.00,
 No./ diodes 6


139426 Rectifier

Replacing: 1127320503, 1127320397

Servicing: 0122469001, 0122469002,
 0122469003, 0122469004, 0122469005,
 B122423815, B122423831

B+ type Flat terminal,
 B+/ threaded 9.40-44.45, D+ type Screw,
 D+/ threaded M5/27.60, W type Screw,
 W thread M4/26.50, ID 34.35, OD 124.00,
 Mount. dist. 100.00, No./ diodes 14


139252 Rectifier

 Replacing: 1127319692, 1127319691,
 1127319652, 1127319643

Servicing: 0123515001, 0123515002,
 0123515004, 0123515007, 0123515010,
 B120510510

12 V, B+ type Screw,
 B+/ threaded M8/29.50, ID 23.00,
 OD 124.00, Mount. dist. 65.00,
 No./ diodes 10


139571 Rectifier

 Replacing: 1127319671, 1127319670,
 1127319528

Servicing: 0123315007, 0123315020

B+ type Screw, B+/ threaded M6/10.50,
 ID 23.15, OD 112.00, Mount. dist. 65.00,
 No./ diodes 6


139581 Rectifier

 Replacing: 1127320995, 1127320969,
 1127320961, 1127320959, 1127320946,

1127320928, 1127320656, 1127320655

Servicing: 0120450010, 0120450015,
 0120468065, 0120468066, 0120468094,
 0120468116, 0120468124, 0120468129,
 0120468130, 0120468139

28 V, 40 Diode A, B+ type Screw,
 B+/ threaded M8/33.00, D+ type Screw,
 D+/ threaded M6/33.00, W type Screw,
 W thread M5/23.20, ID 36.40,
 OD 124.00, Mount. dist. 53.00,
 No./ diodes 14


139253 Rectifier

Replacing: 1127320729

Servicing: 0120450018, 0120450019,
 0120450020, 0120450021, 0120450022,
 0120450023, 0120450024, 0120450025,
 0120450026, 0120450028

50 Diode A, B+ type Screw,
 B+/ threaded M6/M8/42.00, ID 36.15,
 OD 124.00, Mount. dist. 65.00,
 Diode type Press-fit, No./ diodes 6


139915 Rectifier

Replacing: f00m113200

Servicing: 0124225001, 0124225002, 0124225004, 0124225009, 0124225018, 0124225022, 0124225023, 0124225024, 0124225025, 0124225026

50 Diode A, B+ type Screw,
B+/ threaded M8/17.65, ID 28.20,
OD 120.00, Mount. dist. 100.00, -
Diode type Avalanche, No./ diodes 8
w/ terminal W.


139921 Rectifier

Replacing: F00M133363, F00M133351, f00m133246, F00M133244, f00m133228, f00m133201

Servicing: 0120000017, 0120000035, 0124515010, 0124515011, 0124515012, 0124515013, 0124515017, 0124515018, 0124515019, 012451501A

12 V, 50 Diode A, B+ type Bolt,
B+/ threaded M8/18.00, ID 33.30,
OD 120.00, Diode type Avalanche,
No./ diodes 6


139939 Rectifier

Replacing: f00m319831, 1127319712

Servicing: 0123515022, 0123515023, 0123515025, 0123515030, 9123515022

B+ type Screw, B+/ threaded M8/29.85,
ID 23.00, OD 124.00, Mount. dist. 65.00,
No./ diodes 12


139944 Rectifier

Replacing: 1127319764

Servicing: 0123110006, 0123110008

50 Diode A, B+ type Screw,
B+/ threaded M8/23.50, D+ type Screw,
D+/ threaded M5/11.50, ID 21.90,
OD 112.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8
w/ terminal W.


230092 Rectifier

Replacing: 1127319738, 1127319737

Servicing: 0120510005, 0120510007, 0120510032, 0123510005, 0123510006, 0123510007, 0123510032

50 Diode A, B+ type Screw,
B+/ threaded M8/23.00, ID 23.20,
OD 124.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 8
w/ terminal W.


139996 Rectifier

Replacing: 9121337072

Servicing: 9120335000, 9120335001

B+ type Screw, B+/ threaded M6/25.50,
W type Flat terminal, W thread 6.30,
ID 34.80, OD 122.00, Mount. dist. 65.00,
No./ diodes 8


230093 Rectifier

Replacing: 1127319734, 1127319733, 1127319572, 1127319540

Servicing: 0120510053, 0120510054, 0120510056, 0120510065, 0120510066, 0123510053, 0123510054, 0123510056, 0123510065, 0123510066

50 Diode A, B+ type Screw,
B+/ threaded M8/23.40, ID 23.00,
OD 122.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 6
w/ terminal W.


230075 Rectifier

Replacing: F00m123244, f00m123227, f00m123201, f00m123200

Servicing: 0124225010, 0124315001, 0124315002, 0124315003, 0124315004, 0124315005, 0124315006, 0124315007, 0124315008, 012431500E

12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/21.00, OD 120.00,
Mount. dist. 100.00,
Diode type Avalanche, No./ diodes 6
w/ terminal W.


230124 Rectifier

Replacing: 1127319748, 1127319661

Servicing: 0123325005, 0123325006

50 Diode A, B+ type Screw,
B+/ threaded M8/25.50, ID 21.00,
OD 114.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 6
w/ terminal W.


230173 Rectifier

Replacing: 1127319752, 1127319751, 1127319578, 1127319501
 Servicing: 0123505011, 0123505012, 0123505013, 0123505017, 0123510047, 0123515014, 0123515017
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M5/23.25, ID 23.15, OD 124.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 8 w/ terminal W.


230174 Rectifier

Replacing: 1127319655, 1127319654, 1127319506
 Servicing: 0123510009, 0123510013, 0123510014, 0123510015, 0123510028
 12 V, B+ type Screw, B+/ threaded M8/26.00, D+ type Screw, D+/ threaded M5/11.00, ID 23.25, OD 124.00, Mount. dist. 65.00, No./ diodes 6


230179 Rectifier

Replacing: 1127319788
 Servicing: 0123510037, 0123510109
 50 Diode A, B+ type Screw, B+/ threaded M6/34.50, D+ type Screw, D+/ threaded M5/7.50, ID 23.20, OD 124.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 6


230241 Rectifier

Replacing: 1127319714, 1127319713, 1127319696
 Servicing: 0123510068, 0123510073, 0123510079, 0123510081, 0123510082, 0123510100, 0123510101, 0123510102, 0123512500
 50 Diode A, B+ type Screw, B+/ threaded M8/25.00, D+ type Screw, D+/ threaded M5/9.00, ID 23.30, OD 124.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


230242 Rectifier

Replacing: 1127319728
 Servicing: 0123310001, 0123310018, 0123310019, 0123310020, 0123310024, 0123310025, 0123310032, 0123310034, 0123310035, 0123310037
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/23.50, ID 21.60, OD 114.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 6 w/ terminal W.


230358[#] Rectifier

Replacing: 1127320721
 Servicing: 0120469827, 0120469828, 0120469829, 0120469830, 0120469918, 0120469919, B120500447, B120500449, B120500732
 35 Diode A, B+ type Screw, B+/ threaded M8/34.15, D+ type Screw, D+/ threaded M6/20.25, W type Flat terminal, W thread 6.30, ID 35.00, OD 120.00, Mount. dist. 65.00, No./ diodes 6


230360 Rectifier

Replacing: f00m123337, f00m123202
 Servicing: 0124325007, 0124415001, 0124415005, 0124415006, 0124415008, 0124415009, 0124415010, 0124415023
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/21.00, ID 26.90, OD 120.00, Mount. dist. 100.00, - Diode type Avalanche, No./ diodes 6


230361 Rectifier

Replacing: 1127320926, 1127320662, 1127320661
 Servicing: 0120488183, 0120488184, 0120488196, 0120488197, 0120488219, 0120488220, 0120488236, 0120488239, 0120488240, 0120488261
 40 Diode A, B+ type Screw, B+/ threaded M8/30.00, D+ type Screw, D+/ threaded M5/20.00, ID 36.65, OD 114.00, Mount. dist. 33.33, No./ diodes 6


230374 Rectifier

Replacing: F00M133268, f00m133231, f00m133207
 Servicing: 0124515035, 0124515057, 0124515134
 B+ type Screw, B+/ threaded M8/18.90, ID 26.60, OD 120.00, Mount. dist. 100.00, No./ diodes 6


230511 Rectifier

Replacing: 1127319103

 Servicing: 0120468140, 0120468154,
 0120468161, 0120468162, 0120469024,
 0120469036, 0120469037, 0120469043,
 0120469053, 0120469963

24 V, 50 Diode A, B+ type Screw,
 B+/ threaded M8/31.50, D+ type Screw,
 D+/ threaded M6/31.50,
 W type Flat terminal, W thread 6.30,
 ID 35.00, OD 122.00,
 Diode type Avalanche, No./ diodes 8


230614 Rectifier

 Replacing: 1127320824, 1127319639,
 1127319638

 Servicing: 0120465015, 0120465016,
 0120465017, 0123500001, 0123545004

B+ type Screw, B+/ threaded M8/23.50,
 D+ type Screw, D+/ threaded M5/9.50,
 W type Flat terminal, W thread 6.30,
 ID 23.30, OD 120.00, Mount. dist. 65.00,
 No./ diodes 12


230622 Rectifier

Replacing: f00m123217, f00m123204

Servicing: 0124325006, 0124325024

50 Diode A, B+ type Screw,
 B+/ threaded M8/12.95, ID 29.00,
 OD 120.00, Mount. dist. 100.00, -
 Diode type Avalanche, No./ diodes 6


230640 Rectifier

Replacing: 1127320994, 1127319101

 Servicing: 0120468093, 0120468135,
 0120468144, 0120469018, 0120469033,
 0120469044, 6033G3020B, 6033gb3020,
 6033gb3021, B120500004

50 Diode A, B+ type Screw,
 B+/ threaded M8/36.00, D+ type Screw,
 D+/ threaded M6/31.00,
 W type Flat terminal, W thread 6.30,
 ID 34.75, OD 122.00, Mount. dist. 80.00, -
 Diode type Avalanche, No./ diodes 8


230782 Rectifier

Replacing: 1127320748

 Servicing: 0120450026, 0120450027,
 0120450028, B120501014, B120501015,
 B120501016

50 Diode A, B+ type Screw,
 B+/ threaded M6/M8/33.60,
 D+ type Flat terminal,
 D+/ threaded 6.30-15.00,
 W type Flat terminal, W thread 14.85,
 ID 36.00, OD 122.00, Mount. dist. 65.00,
 No./ diodes 6


230783 Rectifier

Replacing: 1127319762, 1127319761

Servicing: 0123100003

B+ type Screw, B+/ threaded M8/24.00,
 D+ type Screw,
 D+/ threaded M5/11.00, ID 23.00,
 OD 114.00, Mount. dist. 65.00,
 No./ diodes 6


230988 Rectifier

Replacing: 0197002003

 Servicing: 0120340001, 0120340002,
 0120340003, 0120340004, 0120340005,
 0120340006, 0120340008, B120300021,
 B120300022, B120300026

50 Diode A, B+ type Flat terminal,
 D+ type Flat terminal,
 W type Flat terminal, OD 96.00,
 Mount. dist. 80.00, No./ diodes 6


230775 Rectifier

Replacing: 1127320740

 Servicing: 0120468042, 0120468043,
 0120468061, 0120468062, 0120468075,
 0120468076, B120500541, B120500542,
 B120500649, B120500884

B+ type Screw, B+/ threaded M8/41.00,
 D+ type Screw, D+/ threaded M6/34.65,
 W type Flat terminal, W thread 6.30,
 ID 36.00, OD 122.00, Mount. dist. 65.00,
 No./ diodes 14


231118 Rectifier

Replacing: 1127320359

Servicing: , 0120469502, 0120469503, 0120469504, 0120469505, 0120469528, 0120469533, 0120469551, 0120469552, 0120469553

B+ type Screw, B+/ threaded M8/30.75, W type Flat terminal, W thread 6.30, ID 36.00, OD 120.00, Mount. dist. 65.00, No./ diodes 14


231451 Rectifier

Replacing: 1127320753

Servicing: 0120468143, 0120468145, 0120469101, 0120469115, 0120469116, 0120469117, 0120469118, 0120469119, 0120469120, 6033G004BY

24 V, B+ type Screw, B+/ threaded M8/32.00, D+ type Screw, D+/ threaded M5/23.00, W type Screw, W thread M4/23.00, ID 36.00, OD 120.00, Mount. dist. 65.00, No./ diodes 8


231592 Rectifier

Replacing: f00m123318, F00M123272, f00m123237, f00m123231, f00m123203

Servicing: 0124415001, 0124415002, 0124415005, 0124415006, 0124415007, 0124415008, 0124415009, 0124415010, 0124415013, 0124415014

B+ type Screw, B+/ threaded M8/21.00, ID 28.00, OD 120.00, Mount. dist. 100.00, No./ diodes 6


231218 Rectifier

Replacing: 1127320603, 1127320517

Servicing: 0120469549, 0120469634, 0120469673, 0120469679, 0120469691, 0120469849, 0120469890, B120427969, B120500545, B120500670

12 V, 35 Diode A, B+ type Screw, B+/ threaded M6/30.85, D+ type Screw, D+/ threaded M4/22.65, W type Flat terminal, W thread 6.30-14.50, ID 35.15, OD 120.00, Mount. dist. 75.00, No./ diodes 8


231524 Rectifier

Replacing: f00m133346, F00M133296, f00m133291, f00m133223

Servicing: 0120000019, 0124525109, 0124525168, 0124555003, 0124555005, 0124555009, 0124555010, 0124555013, 0124555014, 0124555017

B+ type Screw, B+/ threaded M8/19.00, ID 27.70, OD 120.00, Mount. dist. 100.00, No./ diodes 6


231643 Rectifier

Replacing: 1127319802

Servicing: 0123510108

B+ type Screw, B+/ threaded M8/26.00, D+ type Screw, D+/ threaded M5/9.00, ID 23.00, OD 124.00, Mount. dist. 65.00, No./ diodes 6


231344 Rectifier

Replacing: 1127319587, 1127319556

Servicing: 0123505014, 0123505015, 0123505016

B+ type Screw, B+/ threaded M8/23.10, ID 23.00, OD 124.00, Mount. dist. 65.00, No./ diodes 6


231590 Rectifier

Replacing: 1127319744, 1127319743

Servicing: 0123500007, 0123500008, 0123500009, 0123505001, 0123505002, 0123505003, 0123510043, 0123510062, 0123510063, 0123510064

B+ type Screw, B+/ threaded M8/22.00, D+ type Screw, D+/ threaded M5/11.20, ID 23.00, OD 124.20, Mount. dist. 65.00, No./ diodes 6


231714 Rectifier

Replacing: f00m133365, f00m133200

Servicing: 0124515001, 0124515004, 0124515005, 0124515006, 0124515008, 0124515015, 0124515016, 0124515023, 0124515031, 0124515032

12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/21.00, ID 27.00, OD 120.00, Mount. dist. 100.00, - Diode type Avalanche, No./ diodes 6


231989 Rectifier

Replacing: 1127319800, 1127319799,
1127319613, 1127319516

Servicing: 0123510010, 0123510011

50 Diode A, B+ type Screw,
B+/ threaded M8/36.00, D+ type Screw,
D+/ threaded M5/23.00, ID 23.00,
OD 124.00, Mount. dist. 65.00, -
Diode type Avalanche, No./ diodes 6
w/ terminal W.


232172[#] Rectifier

Replacing: 1127320701, 1127320159

Servicing: 0120469501, 0120469539,
0120469601, 0120469602, 0120469604,
0120469605, 0120469637, 0120469638,
0120469654, 0120469674

35 Diode A, B+ type Screw,
B+/ threaded M8/31.00,
D+ type Flat terminal, D+/ threaded 6.30,
W type Flat terminal, W thread 6.30,
ID 36.20, OD 120.00, Mount. dist. 65.00,
No./ diodes 8


233371 Rectifier

Replacing: 1127320930

Servicing: 0120488214, 0120488215,
0120489467, 0120489476, B120402382,
B120402383, B120427451

50 Diode A, B+ type Screw,
B+/ threaded M6/31.00,
D+ type Flat terminal, D+/ threaded 6.30,
ID 36.85, OD 114.00, Mount. dist. 65.00,
No./ diodes 6


233465 Rectifier

Replacing: f00m113208

Servicing: 0124215005, 0124225011

B+ type Screw,
B+/ threaded M8/19.00, OD 120.00,
Mount. dist. 100.00, No./ diodes 8


233467 Rectifier

Replacing: F00M123255, f00m123228

Servicing: 0124315012, 0124315030,
0124315042, 0124315043, 0124325021,
0124325022, 0124325035, 0124325094,
0124325097, 0124325182

40 Diode A, B+ type Screw,
B+/ threaded M8/19.35, ID 25.50,
OD 120.00, Mount. dist. 100.00, -
Diode type Avalanche, No./ diodes 6


233524 Rectifier

Replacing: f00m123233

Servicing: 0124315019, 0124315027,
0124325100, B120416351

12 V, B+ type Screw,
B+/ threaded M8, OD 120.00,
Mount. dist. 100.00, No./ diodes 6


233561 Rectifier

Replacing: f00m123211

Servicing: 0124415011, 0124415012,
0124415037

B+ type Screw, B+/ threaded M8/25.00,
ID 26.00, OD 120.00,
Mount. dist. 100.00, No./ diodes 6


233718 Rectifier

Replacing: 1127319677, 1127319676

Servicing: 0123510008, 0123510048

B+ type Screw, B+/ threaded M8/35.00,
D+ type Screw,
D+/ threaded M5/16.00, ID 22.45,
OD 124.00, Mount. dist. 65.00,
No./ diodes 8

233469 Rectifier

Replacing: F00M133347, F00M133266,
f00m133208

Servicing: 0124525034, 0124525035,
0124525063, 0124615002, 012461500C,
0124615027

B+ type Screw, B+/ threaded M8/9.85,
ID 28.00, OD 120.00,
Mount. dist. 100.00, No./ diodes 6


233778 Rectifier

Replacing: 1127320749, 1127320739, 1127320732, 1127320728, 1127320725, 1127320723, 1127320715, 1127320705
 Servicing: 0120468017, 0120468018, 0120468019, 0120468020, 0120468022, 0120468025, 0120468026, 0120468027, 0120468029, 0120468052
 35 Diode A, B+ type Screw, B+/ threaded M8/33.00, D+ type Screw, D+/ threaded M5/20.00, ID 36.45, OD 120.00, Mount. dist. 65.00, No./ diodes 8


233779[#] Rectifier

Replacing: 1127320716
 Servicing: 0120469788, 0120469789, B120500315
 35 Diode A, B+ type Screw, B+/ threaded M6/M8/31.65, D+ type Screw, D+/ threaded M5/25.70, W type Flat terminal, W thread 6.30, ID 36.30, OD 120.00, Mount. dist. 65.00, No./ diodes 6


233780 Rectifier

Replacing: 1127320737
 Servicing: 0120468004, 0120468005, 0120468006, B120500183
 35 Diode A, B+ type Screw, B+/ threaded M8/33.00, D+ type Screw, D+/ threaded M5/33.00, ID 37.35, OD 120.00, Mount. dist. 65.00, No./ diodes 14


233923 Rectifier

Replacing: 1127319771
 Servicing: 0123520017, 0123520029, 9123520017
 B+ type Screw, B+/ threaded M8/26.00, D+ type Screw, D+/ threaded M5/13.00, ID 23.35, OD 124.00, Mount. dist. 65.00, No./ diodes 12


234424 Rectifier

Replacing: F00M133248, F00M133230, f00m133206
 Servicing: 0124515028, 0124515040, 0124515058, 0124525010, 0124525089
 B+ type Screw, B+/ threaded M8/19.00, D+/ threaded M5, OD 130.00, Mount. dist. 100.00, No./ diodes 6


234775 Rectifier

Replacing: F00M113252, f00m113207
 Servicing: 0124225016
 12 V, B+ type Screw, B+/ threaded M8/16.00, OD 120.00, Mount. dist. 53.00, No./ diodes 8


234333 Rectifier

Replacing: 1127319794
 Servicing: 0123525501
 B+ type Screw, B+/ threaded M8/12.00, ID 23.25, OD 124.00, Mount. dist. 65.00, No./ diodes 8


234357 Rectifier

Replacing: 1127319721, 1127319720
 Servicing: 0123525001, 0123525500, 0123525502, 0123525503
 24 V, B+ type Screw, B+/ threaded M8/33.00, ID 23.15, OD 120.00, Mount. dist. 65.00, No./ diodes 8

234782 Rectifier

Replacing: f00m123315, f00m123216
 Servicing: 0124320002, 0124325052, 0124325180, 0124325205
 12 V, B+ type Screw, B+/ threaded M8/20.00, OD 120.00, Mount. dist. 100.00, No./ diodes 6


234792 Rectifier

Replacing: 1127011186

 Servicing: 0120488252, 0120488253,
 0120488266, B120402681, B120402682,
 B120402774

24 V, 35 Diode A, B+ type Screw,
 B+/ threaded M8/31.00, D+ type Screw,
 D+/ threaded M4/19.00, ID 36.45,
 OD 114.00, Diode type Avalanche,
 No./ diodes 6


234839 Rectifier

Replacing: 1127319782, 1127319781

 Servicing: 0123515500, 0123515501,
 0123515503, 0124515503

12 V, B+ type Screw,
 B+/ threaded M8/26.00, D+ type Screw,
 D+/ threaded M5/15.00,
 W type Flat terminal, W thread 6.30,
 ID 23.00, OD 124.00,
 Mount. dist. 71.50, No./ diodes 10


234953 Rectifier

 Replacing: 9121067394, 9121067388,
 9121067375, 9121067374, 9121067371,
 9121067364, 9121067067

 Servicing: 0120488296, 9120060009,
 9120060023, 9120060038

40 Diode A, B+ type Screw,
 B+/ threaded M8/30.00,
 W type Flat terminal, ID 36.00,
 OD 114.00, Diode type Avalanche,
 No./ diodes 8
 w/ terminal W.


235051 Rectifier

Replacing: f00m133286, F00M133224

 Servicing: 0120000018, 0124555001,
 0124555002, 0124555004, 0124555007,
 0124555008, 0124555011, 0124555012,
 0124555015, 0124555016

50 Diode A, B+ type Screw,
 B+/ threaded M8/21.00, OD 120.00,
 Mount. dist. 100.00, No./ diodes 6

Alternative no.: 333283


235057 Rectifier

Replacing: 9121337093

 Servicing: 6033GB5007, 6033gb5009,
 9120335002

12 V, B+ type Screw,
 B+/ threaded M6/26.00, D+ type Screw,
 D+/ threaded M5/23.00,
 W type Flat terminal, W thread 6.30,
 ID 36.00, OD 122.00,
 Mount. dist. 65.00, No./ diodes 8


235218 Rectifier

 Replacing: F00M133259, F00M133247,
 F00M133229, F00M133218

 Servicing: 0120000015, 0120000037,
 0124515040, 0124515049, 0124525001,
 0124525008, 0124525009, 0124525010,
 0124525013, 0124525014

12 V, 50 Diode A,
 B+/ threaded M8/20.00, ID 29.00,
 OD 130.00, Diode type Avalanche,
 No./ diodes 6


235052 Rectifier

Replacing: f00m123335, f00m123234

 Servicing: 0124415016, 0124415030,
 0124415032

12 V, B+ type Screw,
 B+/ threaded M6/20.00, D+ type Screw,
 D+/ threaded M8/7.00, ID 30.00,
 OD 120.00, Mount. dist. 100.00,
 No./ diodes 6


235053 Rectifier

Replacing: f00m123304, f00m123215

 Servicing: 0124325009, 0124325058,
 0124325145

12 V, B+ type Screw,
 B+/ threaded M8x1.25/26.00, OD 120.00,
 Mount. dist. 100.00, No./ diodes 6


235434[#] Rectifier

Replacing: f00m123239

Servicing: 0124315026

50 Diode A,
 B+/ threaded M8/21.00, OD 120.00,
 Diode type Avalanche, No./ diodes 6


235435# Rectifier

Replacing: f00m133279

 50 Diode A, B+/ threaded M8/17.00,
 W thread M5, OD 130.00,
 Diode type Avalanche, No./ diodes 6
 w/ terminal W.

235669 Rectifier

Replacing: 1125715489

 Servicing: 0120400600, 0120400601,
 0120400603, 0120400606, 0120400607,
 0120400611, 0120400617, 0120400632,
 0120400633, 0120400634

 35 Diode A, ID 49.99, OD 119.00,
 No./ diodes 3

235792 Rectifier

Replacing: 1127319758, 1127319757

Servicing: 0123510096

 12 V, 20/24 Zener V, 65 Diode A,
 B+ type Bolt, B+/ threaded M8/23.40,
 D+ type Bolt, D+/ threaded M5/9.40,
 ID 23.08, OD 125.80,
 Diode type Avalanche, No./ diodes 6

235546 Rectifier

Replacing: f00m123229, f00m123226

 Servicing: 0124325044, 0124325050,
 0124325051, 0124325056, 0124325057,
 0124325081, 0124325083, 0124325095,
 0124325096, 0124325106

 12 V, B+ type Bolt,
 B+/ threaded M8, OD 120.00,
 No./ diodes 6

235694 Rectifier

Replacing: f00m123323, f00m123238

 Servicing: 01240AC30B, 01240AC5HB,
 01240AD39A, 01240AD39B, 0124315015,
 0124315016, 0124315024, 0124315025,
 0124315029, 0124315033

 22 Zener V, B+ type Bolt,
 B+/ threaded M8/17.00, ID 33.20,
 OD 120.00, Diode type Avalanche,
 No./ diodes 6

235567 Rectifier

 Replacing: F00M123316, f00m123313,
 F00M123236, F00M123230

 Servicing: 0124325024, 0124325031,
 0124325053, 0124325122, 0124325158,
 0124325184, 0124325185

 B+ type Bolt, B+/ threaded M8/21.00,
 ID 28.00, OD 120.00, No./ diodes 6

235765 Rectifier

Replacing: 1127319627, 1127319626

Servicing: 0123310033, 0123310051

 B+ type Bolt, B+/ threaded M8,
 D+ type Bolt, D+/ threaded M5

235891 Rectifier

 Replacing: F00M133372, F00M133369,
 F00M133226

Servicing: 0124515050, 0124515097

 12 V, B+/ threaded M8/37.00, ID 34.00,
 OD 130.00, Mount. dist. 100.00,
 Diode type Avalanche, No./ diodes 6

236821 Rectifier

Replacing: f00m133276, F00M133249

 Servicing: 0124625001, 0124625003,
 0124625005, 0124625006, 0124625007,
 0124625010, 0124625020, 0124625022,
 0124625024, 0124625025

 80 Diode A,
 B+/ threaded M8/21.00, OD 130.00,
 Diode type Avalanche, No./ diodes 6


237240 Rectifier

Replacing: 1127319112
Servicing: 0120468132, 6033G3058B, 6033GB3035, 6033GB3036

24 V, 50 Diode A, B+ type Bolt, B+/ threaded M8/31.00, D+ type Bolt, D+/ threaded M4/22.00, W type Bolt, W thread M5/25.00, ID 34.50, OD 125.00, Diode type Avalanche, No./ diodes 10


237268 Rectifier

Replacing: f00m053201, F00M053200, 1127319700

Servicing: 0123520003, 0123520004, 0123520006, 0123520007, 0123520008, 0123520010, 0123520011, 0123520012, 0123520013, 0123520014

12 V, 20-30 Zener V, 50 Diode A, B+ type Bolt, B+/ threaded M8/27.00, D+ type Bolt, D+/ threaded M5/15.00, ID 23.02, OD 124.00, Mount. dist. 65.00, - Diode type Avalanche, No./ diodes 12


237356 Rectifier

Replacing: f00m133289, F00M133243
Servicing: 0124525028, 0124525043, 0124525044, 0124525047, 0124525049, 0124525053, 0124525069, 0124525070, 0124525076, 0124525078

20/24 V, 60 Diode A, B+ type Bolt, B+/ threaded M8x1.25/23.50, ID 30.00, OD 130.00, Mount. dist. 100.00, - Diode type Avalanche, No./ diodes 6

NEW PRODUCT

www.hc-cargo.com
239990 Rectifier

Replacing: F00M113219
Servicing: 0124225051, 0124225055, F004225000, F004225100
12 V, 90 Diode A, ID 29.50, OD 120.50, Diode type Avalanche, No./ diodes 8


330675 Rectifier

Replacing: F00M324059
Servicing: 0121715012
12 V, B+ type Bolt, B+/ threaded M8/15.67, ID 24.89, OD 126.96, Diode type Avalanche, No./ diodes 4


331001 Rectifier

Replacing: F00M133361, f00m133211, F00M123248
Servicing: 0120000033, 0124515043, 0124515082, 0124515089, 0124515109, 0124525017, 0124525019, 0124525030, 0124525031, 0124525058
12 V, B+ type Bolt, B+/ threaded M8/18.00, ID 29.50, OD 129.50, Mount. dist. 53.00, No./ diodes 6


331002 Rectifier

Replacing: F00M133331, F00M133240
Servicing: 0124625002, 0124625014, 0124625015, 0124625019, 0124625033, 0124625045
B+ type Bolt, B+/ threaded M8/8.90, ID 30.00, OD 133.00, Mount. dist. 53.00, Diode type Zener


332016 Regulator

Replacing: f00m346080
Servicing: 0121715029
14 V, 14.5 V setting, Dist. mount. holes 79.00, Terminal type COM


333283 Rectifier

Manufacturer: Bosch
Replacing: f00m133286, F00M133224
Servicing: 0124555001, 0124555002, 0124555004, 0124555008, 0124555022, 0124655001, 0124655002, 0124655004, 0124655007, 0124655016
50 Diode A, B+ type Screw, B+/ threaded M8/21.00, OD 120.00, Mount. dist. 100.00, No./ diodes 6
Alternative no.: 235051


333284 5★ Rectifier

Manufacturer: Bosch

 Replacing: 1127320864, 1127320844,
1127320807, 1127319730, 1127319729,
1127319593, 1127319510

Servicing: 0123310041, 0123335004

 12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/23.50, D+ type Screw,
D+/ threaded M5/12.50,
W type Flat terminal, W thread 6.30,
ID 22.75, OD 112.00, Mount. dist. 65.00,
Diode type Avalanche, No./ diodes 6
Alternative no.: 137333

Rectifier Parts
Diodes


Pkg. 10

130669 Diode Positive

 Replacing: 0270100417, 0270100413,
0270100411, 0270100405, 0270100114,
0270100111, 0270100102, 0270100101

 Servicing: 0120400601, 0120400603,
0120400605, 0120400611, 0120400614,
0120400621, 0120400625, 0120400633,
0120400635, 0120400637

 200 V, 25 A, OD 1/2"/12.70,
Lead length 27.00, Diode type Press-fit,
Polarity Positive

Pkg. 10


130670 Diode Negative

 Replacing: 0270100424, 0270100418,
0270100414, 0270100412, 0270100406

 Servicing: 0120400600, 0120400601,
0120400602, 0120400603, 0120400604,
0120400605, 0120400606, 0120400608,
0120400609, 0120400611

 200 V, 25 A, OD 1/2"/12.70,
Lead length 27.00, Diode type Press-fit,
Polarity Negative


Pkg. 10

130911 Diode Negative

 Replacing: 0270100364, 0270100358,
0270100354, 0270100352, 0270100132,
0270100112, 0270100104, 0270100020

 Servicing: 0120300552, 0120300558,
0120300559, 0120300562, 0120300568,
0120300569, 0120335006, 0120339512,
0120339513, 0120339514

 200 V, 35 A, OD 1/2"/12.70,
OD/ collar 11.30, Lead length 20.00,
Diode type Press-fit, Polarity Negative

Pkg. 10


130912 Diode Positive

 Replacing: 1127320082, 1127320081,
1127320046, 1127320043, 1127320037,
1127320025, 0270100423, 0270100357

 Servicing: 0120300552, 0120300558,
0120300559, 0120300562, 0120300568,
0120300569, 0120335006, 0120339512,
0120339513, 0120339514

 200 V, 35 A, OD 1/2"/12.70,
OD/ collar 11.35, Lead length 20.00,
Diode type Press-fit, Polarity Positive

131095 Diode Trio

 Replacing: 1121099011, 1121099010,
1121099009, 1121099008, 1121099007,
1121099006, 1121099005, 1121099003

 Servicing: 0120400505, 0120400600,
0120400601, 0120400602, 0120400603,
0120400604, 0120400605, 0120400606,
0120400607, 0120400608

 ID/ mount. hole 4.25, OD 60.40,
Dist. mount. holes 35.00, No./ diodes 3

Diode Avalanche

Pkg. 10


236252 Diode Positive

Replacing: 0270300113

 Servicing: 0120485011, 0120485012,
0120485022, 0121615027, 0121715001,
0121715029, 01220aa1j0, 0122468015,
0123115009, 0123115014

 19/25 V, 65 A, OD 11.20,
OD/ collar 12.80, Lead length 21.13,
Diode type Press-fit,
Mount. type Press fit, Polarity Positive

Pkg. 10


236253 Diode Negative

Replacing: 0270300114

 Servicing: 0120485011, 0120485012,
0120485022, 0121615027, 0121715001,
0121715029, 01220aa1j0, 0122468015,
0123115009, 0123115014

 19/25 V, 65 A, OD 11.20,
OD/ collar 12.80, Lead length 20.76,
Diode type Press-fit,
Mount. type Press fit, Polarity Negative

Terminals

Pkg. 10


133373 Terminal

 Thread length 39.00,
Total length 55.50, Thread size M8
B+.

Pkg. 10


133374 Terminal

Thread length 37.50,
Total length 52.50, Thread size M8
B+.

Pkg. 10


139326 *B+* Bolt

Servicing: 6033gb5007
Thread length 22.40/15.10,
Total length 53.00, Thread size M6/M8
B+.

Pkg. 5


232601 Battery Terminal

Thread length 17.20/30.45,
Total length 62.50, Thread size M6/M8
B+ terminal.

Pkg. 5


232602 Battery Terminal

Thread length 38.00,
Total length 52.00, Thread size M8
B+ terminal.

Pkg. 5


232603# Battery Terminal

Thread length 35.00,
Total length 49.00, Thread size M5
B+ terminal.

Pkg. 5


233089 Terminal

Servicing: 0120689533, 0120689548,
0120689552, 0120689553, 0120689566,
0120689567, 0123325500, 1127320547,
1127320550, 1127320571

Thread length 18.50,
Total length 54.50, Thread size M6
w/ terminal *W*.

234464 Insulators

Servicing: 0120489376, 0120489377,
B120402702

Pkg. 10


235363 Isulation

Servicing: 01220AA000, 01220aa0b0,
01220aa0d0, 01220aa0r0, 01220AA1A0,
01220AA1H0, 01220AA1J0, 01220aa1p0,
01220aa2a0, 0122468015

Thickness 0.54, Type Alternator,
Material Rubber

Bearings
Ball Bearings

Pkg. 15


140794 Ball Bearing

Replacing: 1900900305

Servicing: 0010300002, 0010300004,
0010300100, 0010300101, 0101302004,
0101302005, 0101302016, 0101302022,
0101302023, 0101302025

ID 17.00, OD 40.00, Height 12.00


140795 Ball Bearing

Replacing: 1410900012

ID 20.00, OD 42.00, Height 12.00

Various

Pkg. 5


233100 Insulator

Servicing: 0120450018, 0120450019,
0120450020, 0120450021, 0120450022,
0120450023, 0120450024, 0120450025,
0120484017

I.D. 8.00 mm.


142074 Ball Bearing

Replacing: f00m990437

 Servicing: 0124655021, 0124655024,
0124655025, 0124655057

 ID 17.00, OD 62.00, Height 21.00,
Oil seals w/o, Bushing w/o,
Lock ring w/o

Needle Bearings

140901 Needle Bearing

 Servicing: 0001420003, 0001420004,
0001420009, 0001420010, 0001420011,
0001420013, 0001420015, 0001420024

 ID 22.00, OD 28.00, Height 20.00,
Rolls 24

Pkg. 5


140902 Needle Bearing

 Servicing: 0001420003, 0001420004,
0001420009, 0001420010, 0001420011,
0001420013, 0001420015, 0001420024

 ID 18.00, OD 24.00, Height 16.00,
Rolls 22

Roller Bearings

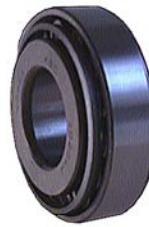
140515 Roller Bearing

Replacing: 1900910024

 Servicing: 0120389567, 0120689502,
0120689503, 0120689504, 0120689505,
0120689506, 0120689507, 0120689508,
0120689510, 0120689511

 ID 15.00, OD 35.00, Height 11.00,
Rolls 10

Pkg. 10


140803 Roller Bearing

Replacing: 1900910202

ID 40.00, OD 47.00, Height 15.30

Pkg. 10


140816 Roller Bearing

Replacing: 2120910000

 Servicing: 0120689519, 0120689529,
0120689536, 0120689537, 0120689544,
0120689547, 0120689554, 0120689556,
0120689560, 0120689589

 ID 20.00, OD 47.00, Height 14.00,
Rolls 12

Special Bearings


Pkg. 14

140516 Roller Bearing

Replacing: 1900910032

 Servicing: 0120600511, 0120600514,
0120600525, 0120600527, 0120600532,
0120600533, 0120600538, 0120600541,
0120600547, 0120600553

 ID 25.00, OD 52.00, Height 15.00,
Rolls 13

Pkg. 5


140760 Roller Bearing

Replacing: 1900910201

ID 17.00, OD 40.00, Height 12.00


140761 Roller Bearing

Replacing: 1900910203

ID 25.00, OD 52.00, Height 15.00

140105 Ball Bearing

 Replacing: 1900905282, 1900905274,
1120905282, 1120905107, 1120905105,
1120905031, 1120905024, 1120905006

 Servicing: 0120400728, 0120400908,
0120400909, 0120400943, 0120450007,
0120450010, 0120450015, 0120468028,
0120468037, 0120468053

ID 12.00, OD 32.00, Height 14.00

Pkg. 10


140116 Ball Bearing

 Replacing: 6033gd7001, 1900905375,
1120905003, 1120900012, 1120900002

 Servicing: 0120300550, 0120300551,
0120300558, 0120300559, 0120300568,
0120300569, 0120300591, 0120300592,
0120339512, 0120339514

ID 12.00, OD 28.00, Height 12.00

Pkg. 10


140176 Ball Bearing

 Replacing: 365740bb1b, 1120900010,
1120900008

 Servicing: 0120400633, 0120400664,
0120400667, 0120400668, 0120400683,
0120400684, 0120400695, 0120400701,
0120400712, 0120400713

ID 17.00, OD 62.00, Height 17.50

Pkg. 10


140263 Ball Bearing

 Replacing: f00m990434, F00M990426,
F00M990425, f00m990417, f00m990415,
1120905531, 1120905096, 1120905095

 Servicing: 0120000002, 0120000006,
0120000013, 0120000018, 0120000030,
0120000032, 0120465003, 0120465004,
0120465013, 0120465014

ID 17.00, OD 52.00, Height 17.00

Alternative no.: B140263

Pkg. 5


140442 Ball Bearing

ID 20.00, OD 52.00, Height 21.00

Pkg. 6


140569 Ball Bearing

Replacing: 1120905103, 1120905005

 Servicing: 0120400728, 0120468053,
0120468107, 0120468113, 0120468115,
0120468117, 0120468118, 0120468137,
0120468138, 0120468140

ID 17.00, OD 52.00, Height 21.00

Pkg. 8


140917 Ball Bearing

Replacing: 1120905035

 Servicing: 0120468028, 0120468054,
0120468055, 0120468136, 0120468147,
B120500078, B120500603, B120500671
ID 22.00, OD 56.00, Height 21.00

140957 Ball Bearing

Replacing: 1120905097

 Servicing: 0120468131, 0120468132,
0120468135, 0120468144, 0120468146,
0120468155, 0120468161, 0120469033,
0120469044, 0120469104

ID 17.00, OD 62.00, Height 20.00


141232 Ball Bearing

 Replacing: 1120905520, 1120905510,
1120905507, 1120905506, 1120905504,
1120905072, 1120905071, 1120905070

 Servicing: 0120000016, 0120000036,
0120465003, 0120465004, 0120465013,
0120465014, 0120465015, 0120465016,
0120465017, 0120485012

ID 17.00, OD 52.00, Height 17.00

Alternative no.: b141232

Pkg. 5


140707 Ball Bearing

 Replacing: 2120905006, 2120905004,
2120905000

 Servicing: 0120389567, 0120600592,
0120689519, 0120689520, 0120689522,
0120689523, 0120689526, 0120689527,
0120689528, 0120689529

ID 30.00, OD 72.00, Height 27.00

140879 Ball Bearing

 Replacing: 1120905043, 1120905007,
1120900009

 Servicing: 0122469001, 0122469002,
0122469003, 0122469004, 0122469005,
B122423815, B122423831

ID 25.00, OD 62.00, Height 24.00

Pkg. 10


141233 Ball Bearing

 Replacing: f00m990410, F00M390400,
1120905502

 Servicing: 0120000001, 0120000003,
0120000004, 0120000019, 0120000023,
0120000024, 0120000025, 0120000026,
0120000027, 0120000028

 ID 17.00, OD 47.00, Height 14.00
Alternative no.: B141233

Fans & Pulleys

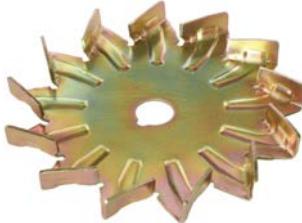
Fans


133874 Fan

Replacing: 1126610047, 1126610032

 Servicing: 0120300510, 0120300511,
0120300512, 0120300513, 0120300518,
0120300519, 0120300528, 0120300529,
0120300530, 0120300531

Bore dia. 17.00, OD 127.00


133875 Fan

 Replacing: 1126610078, 1126610072,
1126610060, 1126610045

 Servicing: 0120400504, 0120400505,
0120400506, 0120400507, 0120400508,
0120400510, 0120400511, 0120400512,
0120400517, 0120400518

 Bore dia. 17.00, OD 135.00
Alternative no.: B133875

134537 Fan

 Replacing: 1126610111, 1126610073,
1126610067, 1126610065

 Servicing: 0120450011, 0120450012,
0120450013, 0120450014, 0120450016,
0120450017, 0120450018, 0120450019,
0120450020, 0120450021

Bore dia. 17.00, OD 141.00


136678 Fan

Replacing: 1126610046, 1126610026

 Servicing: 0120400531, 0120400534,
0120400614, 0120400615, 0120400622,
0120400624, 0120400625, 0120400650,
0120400656, 0120400657

 Bore dia. 17.00, OD 135.00,
Rotation ACR

134538 Fan

Replacing: 1126610099, 1126610070

 Servicing: 0120400948, 0120400949,
0120400950, 0120400951, 0120400952,
0120400953, 0120400954, 0120450024,
0120450025, 0120450026

Bore dia. 17.00, OD 141.00


137256 Fan

Replacing: 1126610114

 Servicing: 0120468030, 0120468031,
0120468032, 0120468033, 0120468048,
0120468049, 0120468061, 0120468062,
0120468063, 0120468064

Bore dia. 17.00, OD 154.00


136008 Fan

Replacing: 1126610052

 Servicing: 0120623052, 0120689502,
0120689503, 0120689504, 0120689505,
0120689506, 0120689507, 0120689508,
0120689510, 0120689511

Bore dia. 30.00, OD 210.00


230774 Fan

Replacing: 1126610110, 1126610063

 Servicing: 0120450008, 0120450009,
0120468011, 0120468012, 0120468025,
0120468026, 0120468027, 0120468091,
0120468092, 0120469038

Bore dia. 17.00, OD 145.00


136045 Fan

Replacing: 1126610113

 Servicing: 0120469004, 0120469005,
0120469006, 0120469007, 0120469906,
0120469907, 0120469911, 0120469912,
0120469966, 0120469967

Bore dia. 17.00, OD 146.00


231282 Fan

Replacing: 2126610033

 Servicing: 0120689535, 0120689559,
0120689562, 0120689567, 0120689569,
0120689570, 0120689571, 0120689572,
0120689573, 0120689574

Bore dia. 30.00, OD 210.00


231755 Fan

Replacing: 1126610061

 Servicing: 0120468028, 0120468054,
 0120468055, 0120468136, 0120468142,
 0120468147, 0122469002, 0122469004,
 0122469005, B120500078

Bore dia. 22.00, OD 165.00


234017 Fan

Replacing: 1126610108

 Servicing: 0120468143, 0120468145,
 0120469119, 0120469120, 6033G004BY,
 6033G3081B, 6033G3082B, 6033GB3010,
 6033GB3023, 6033GB3035

Bore dia. 17.00, OD 153.00


234671[#] Fan

Replacing: 1126610075

 Servicing: 0120689516, 0120689524,
 0120689525, B120623051

Bore dia. 30.00, OD 177.00

Pkg. 100


B133875 Fan

Replacing: 1125610060

 Servicing: 0120488207, 0120488235,
 0120489348, B120402420, B120402697

Alternative no.: 133875

All measurements are in mm, unless else stated.

* Available while stock last, * Program development.

Pulleys

131193 Pulley

 Replacing: 6033gc5113, 1126604051,
 1126602004, 1126600609, 1126600494,
 1126600493, 1126600251, 1126600237

 Servicing: 0120300510, 0120300511,
 0120300512, 0120300513, 0120300518,
 0120300519, 0120300530, 0120300532,
 0120300533, 0120300536

 Bore dia. 17.00, OD 83.60,
 Depth 19.30, Width 21.50,
 Belt type A=9.5, Grooves 1

131196 Pulley

 Replacing: 6033gd5100, 1126600701,
 1126600478, 1126600476, 1126600183,
 1126600163, 1126600127, 1126600116

 Servicing: 0120300505, 0120300531,
 0120300540, 0120300549, 0120300550,
 0120300551, 0120339504, 0120339505,
 0120339506, 0120339509

 Bore dia. 17.00, OD 68.45,
 Dist./ back 0.60, Depth 17.00,
 Width 21.05, Belt type A=9.5, Grooves 1

131200 Pulley

 Replacing: 1126600488, 1126600348,
 1126600345, 1126600309, 1126600308,
 1126600265, 1126600262, 1126600222

 Servicing: 0120468082, 0120468083,
 0120469586, 0120469599, 0120469633,
 0120469676, 0120469677, 0120469689,
 0120469690, 0120469698

 Bore dia. 17.00, OD 67.00,
 Dist./ back 33.60, Depth 31.00,
 Width 49.00, Belt type A=9.5, Grooves 1

131201 Pulley

 Replacing: 1126604050, 1126600971,
 1126600492, 1126600381, 1126600254,
 1126600184, 1126600140, 1126600019

 Servicing: 0120300511, 0120300513,
 0120300518, 0120300519, 0120300530,
 0120300531, 0120300533, 0120300536,
 0120300537, 0120300539

 Bore dia. 17.00, OD 72.65,
 Depth 19.20, Width 21.85,
 Belt type A=9.5, Grooves 1

131203 Pulley

 Replacing: 1126600259, 1126600103
 Servicing: 0120400908, 0120400909,
 0120489065, 0120489066

 Bore dia. 17.00, OD 76.15,
 Depth 33.30, Width 37.40,
 Belt type A=9.5, Grooves 2

131198 Pulley

 Replacing: 6033gc5067, 1126602003,
 1126601067, 1126600592, 1126600385,
 1126600382, 1126600186, 1126600182

 Servicing: 0120300543, 0120300544,
 0120300563, 0120300564, 0120300586,
 0120300587, 0120300588, 0120400507,
 0120400512, 0120400517

 Bore dia. 17.00, OD 76.25,
 Depth 19.40, Width 21.00,
 Belt type A=9.5, Grooves 1


131842 Pulley

Replacing: 9121146651, 1126600534
 Servicing: 0120469644, 0120469645,
 0120469684, 0120469685, 9120144295,
 9120144296, 9120144297, 9120144298
 Bore dia. 17.00, OD 56.00,
 Depth 14.00, Width 23.20, Grooves 5


131844 Pulley

Replacing: 1126601548, 1126601544,
 1126601040, 1126601039, 1126600984,
 1126600735, 1126600568, 1126600567
 Servicing: 0120468057, 0120468058,
 0120468059, 0120468060, 0120469694,
 0120469695, 0120469744, 0120469745,
 0120469746, 0120469811
 Bore dia. 17.00, OD 50.00,
 Dist./ back 7.50, Depth 32.20,
 Width 38.00, Grooves 6


131845 Pulley

Replacing: 1126601551, 1126601034,
 1126600569, 1126600517, 1126600031
 Servicing: 0120469746, 0120469852,
 0120469853, 0120469854, 0120469855,
 0120469884, 0120469897, 0120469925,
 0120469928, 0120469948
 Bore dia. 17.00, OD 55.20,
 Depth 33.70, Width 38.20, Grooves 6


131846 Pulley

Replacing: 1126601038, 1126600570
 Servicing: 0120469856, 0120469857,
 0120469894, 0120489325, 0120489327,
 0120489329, 0120489331, 0120489333,
 B120500508
 Bore dia. 17.00, OD 62.20,
 Depth 34.80, Width 37.70, Grooves 6


134684 Pulley

Replacing: 9121146674, 1126600117
 Servicing: 0120400763, 9120334625,
 9120334626, 9120334635
 Bore dia. 17.00, OD 87.00,
 Dist./ back 2.40, Depth 19.60,
 Width 35.20, Belt type B=12.5,
 Grooves 2


134938 Pulley

Replacing: 1126601012, 1126600500,
 1126600200, 1126600148
 Servicing: 0120400722, 0120400723,
 0120400852, 0120400853, 0120400912,
 0120400913, 0120400932, 0120400933,
 0120469563, 0120469564
 Bore dia. 17.00, OD 67.05,
 Dist./ back 0.50, Depth 11.60,
 Width 26.70, Belt type A=9.5, Grooves 2


133870 Pulley

Replacing: 1126600997, 1126600641
 Servicing: 0120469870, 0120469871,
 0120469874, 0120469961, 0120469962,
 0120469970, 0120488111, 0120488112,
 0120488178, 0120488179
 Bore dia. 17.00, OD 59.80,
 Depth 18.40, Width 29.50, Grooves 6


135057 Pulley

Replacing: 1126600395
 Servicing: 0120488284, 0120489293,
 0120489336, 0120489337, 0120489384,
 0120489385, 0120489956, 0120489957,
 0120489958, 0120489959
 Bore dia. 17.00, OD 93.65,
 Dist./ back 1.00, Depth 7.90,
 Width 20.00, Belt type B=12.5,
 Grooves 1


133876[#] Pulley

Servicing: AA125R
 Bore dia. 17.00, OD 64.80,
 Depth 13.40, Width 32.00, Grooves 5


135178 Pulley

Replacing: 1126600900, 1126600860,
1126600540, 1125600540
Servicing: 0120465018, 0120468009,
0120468010, 0120469559, 0120469566,
0120469567, 0120469628, 0120469659,
0120469660, 0120469664
Bore dia. 17.00, OD 62.65,
Dist./ back 0.80, Depth 19.90,
Width 32.55, Belt type A=9.5, Grooves 2


135356 Pulley

Replacing: 1126600850, 1126600722
Servicing: 0120469864, 0120469865,
0120488144, 0120488145, B120402450,
B120500498
Bore dia. 17.00, OD 59.00,
Depth 37.00, Width 51.20, Grooves 6


135426 Pulley

Replacing: 1127011176, 1126600750
Servicing: 0120485015, 0123310016
Bore dia. 17.00, OD 70.00,
Depth 20.00, Width 27.20, Grooves 6


135441[#] Pulley

Replacing: 1126600822
Servicing: 0120485025, 0123310026
Bore dia. 17.00, OD 67.00,
Depth 21.80, Width 24.60, Grooves 5


135520 Pulley

Replacing: 1126600460
Servicing: 0120488120, 0120488121,
0120488214, 0120488215, 0120489157,
0120489158, 0120489258, 0120489259
Bore dia. 17.00, OD 56.10,
Depth 11.40, Width 23.00, Grooves 4


135529 Pulley

Replacing: 1126601546, 1126601537,
1126601525, 1126600990, 1126600954
Servicing: 0123212001, 0123310015,
0123310023, 0123310029, 0123310053,
0123320014, 0123500006, 0123500007,
0123505003, 0123505004
Bore dia. 17.00, OD 55.00,
Depth 20.00, Width 27.00, Grooves 6


135550 Pulley

Replacing: 1126601001, 1126600821
Servicing: 0120465007, 0120465008,
0120465022, 0120465023, 0120485018,
0120485028
Bore dia. 17.00, OD 65.00,
Dist./ back 1.00, Depth 17.40,
Width 28.00, Grooves 6


135561 Pulley

Replacing: 1126600584
Servicing: 0120489490
Bore dia. 17.00, OD 54.10,
Dist./ back 1.00, Width 15.80,
Grooves 3


135562 Pulley

Replacing: 1126601006, 1126600893
Servicing: 0120335006, 0120335007,
0120335011, 0120335012, 0124415015
Bore dia. 17.00, OD 62.90,
Depth 18.65, Width 25.10, Grooves 6


135584 Pulley

Replacing: 1126600952
Servicing: 0120469011, 0120469012,
B120501049
Bore dia. 17.00, OD 61.00,
Depth 36.80, Width 54.80, Grooves 4


135606 Pulley

Replacing: 1126600891
Servicing: 0120465003, 0120465004,
0120465013, 0120465014, 0120465017,
0123215001, 0123305001, B120510040
Bore dia. 17.00, OD 50.00,
Dist./ back 9.70, Depth 40.70,
Width 45.90, Grooves 8


135776 Pulley

Replacing: 1126601555, 1126600976,
1126600940
Servicing: 0120469002, 0120469003,
0120469012, 0120469971, 0120469972,
0120485047, 0120488279, 0123315003,
0123320026, 0123335001
Bore dia. 17.00, OD 56.00,
Dist./ back 18.00, Depth 36.80,
Width 54.80, Grooves 4


135944 Pulley

Replacing: 1126600861, 1126600625
 Servicing: 0120469788, 0120469789,
 0120469996, 0120469997, 0120488130,
 0120488131, 0120488259, 0120488260,
 0120489465, 0120489466
 Bore dia. 17.00, OD 64.10,
 Dist./ back 1.00, Depth 15.50,
 Width 31.80, Belt type A=9.5, Grooves 1


136162 Pulley

Replacing: 1126600866, 1126600865,
 1126600736, 1126600666
 Servicing: 0120468019, 0120468020,
 0120468061, 0120468062, 0120468063,
 0120468064, 0120468070, 0120468071,
 0120468072, 0120468073
 Bore dia. 17.00, OD 56.80,
 Dist./ back 1.00, Depth 26.40,
 Width 41.00, Grooves 6


136704 Pulley

Replacing: f00m991011, F00M061000,
 1126601519
 Servicing: 0123310010, 0123310012,
 0123320068, 0124325006
 Bore dia. 17.00, OD 62.80,
 Depth 18.80, Width 25.10, Grooves 6


136151 Pulley

Replacing: 1126600888, 1126600886,
 1126600844, 1126600694
 Servicing: 0120469028, 0120469029,
 0120469847, 0120469848, 0120469893,
 0120469936, 0120469937, 0120469939,
 0120469940, B120500501
 Bore dia. 17.00, OD 59.70,
 Dist./ back 6.50, Depth 26.60,
 Width 42.50, Grooves 5


136471 Pulley

Replacing: 1126601563, 1126601531,
 1126600975, 1126600906
 Servicing: 0120335008, 0123100001,
 0123110006, 0123110007, 0123115008,
 0123115010, 0123120001, 0123320050,
 0123320067, 0123500008
 Bore dia. 17.00, OD 50.00,
 Dist./ back 0.10, Depth 20.00,
 Width 27.20, Grooves 6


136161 Pulley

Replacing: 1126600759, 1126600712
 Servicing: 0120468023, 0120468044,
 0120469034, 0120469646, 0120469647,
 0120469666, 0120469710, 0120469860,
 0120469860/875
 Bore dia. 17.00, OD 65.70,
 Dist./ back 6.00, Depth 19.60,
 Width 35.45, Grooves 4


136843 Pulley

Replacing: 1126601529
 Servicing: 0123100002, 0123110005,
 0124225031, 0124225033, 0124225036,
 9123100002
 Bore dia. 17.00, OD 67.00,
 Depth 5.80, Width 13.60,
 Belt type A=9.5, Grooves 1


136859 Pulley

Replacing: 1126600994
 Servicing: 0123320028, 0123505007,
 0123505009, 0123510014, 0123510028,
 0123510061, 0123510070, 0123510092,
 0123515012, 0123515024
 Bore dia. 17.00, OD 64.70,
 Dist./ back 1.00, Depth 13.10,
 Width 26.50, Grooves 6


136700 Pulley

Replacing: f00m991203, 1126601008
 Servicing: 0120485029, 0120485030,
 0123310014, B120411324
 Bore dia. 17.00, OD 60.50,
 Depth 24.30, Width 28.05, Grooves 6


137095 Pulley

Replacing: F00M991136
 Servicing: 0123320023, 0123345004, 0124325053, 0124525020, 0124525130
 Bore dia. 17.00, OD 56.70, Dist./ back 1.1, Depth 24.50, Width 29.30, Grooves 7


137248 Pulley

Replacing: 1126600927
 Servicing: 0120468102, 0120468103, 0120468104, 0120468105, 0120468110, 0120468111, B120500934, B120501006, B120501037
 Bore dia. 17.00, OD 57.00, Dist./ back 5.00, Depth 27.00, Width 33.00, Grooves 6


137249 Pulley

Replacing: 1126601590, 1126601530, 1126600933
 Servicing: 0120465031, 012046503B, 0120469967, 0120485048, 012048504J, 0123315013, 0123325010, 0123515004, 0123515022, 9123515022
 Bore dia. 17.00, OD 49.80, Depth 25.30, Width 40.80, Grooves 6


137250 Pulley

Replacing: 1126600977
 Servicing: 0120488219, 0120488220, 0123315004, 0123315014
 Bore dia. 17.00, OD 69.30, Dist./ back 30.00, Depth 30.60, Width 45.60, Belt type A=9.5, Grooves 1


137251 Pulley

Replacing: 1126601033, 1126600980
 Servicing: 0120465015, 0120465016, 0120465017, 0120469943, 0120489330, 0123510004, 0123510018, 0123510021, 0123510040, 0123510059
 Bore dia. 17.00, OD 44.00, Depth 26.40, Width 29.30, Grooves 6


137252 Pulley

Replacing: 1126601000
 Servicing: 0120450026, 0120450027, 0120450028, 0120450029, 0120485026, 0123320004, 0123320020, 0123320022
 Bore dia. 17.00, OD 60.00, Depth 17.30, Width 20.50, Grooves 5


137253 Pulley

Replacing: 1126601010
 Servicing: 0120488139, 0120488287, B120402507
 Bore dia. 17.00, OD 62.50, Depth 7.50, Width 25.50, Grooves 5


137254 Pulley

Replacing: 1126601542, 1126600838
 Servicing: 0120468030, 0120468031, 0120468032, 0120468033, 0120468048, 0120468049, 0120468071, 0120468072, 0120468099, 0120468100
 Bore dia. 17.00, OD 47.80, Depth 11.10, Width 26.60, Grooves 6


137255 Pulley

Replacing: 1126601547
 Servicing: 0123310022, 0123310044, 0123310047, 0123320016, 0123320052, 0123320054, 0123510015, 0123510033, 0123510088, 9123320016
 Bore dia. 17.00, OD 55.90, Dist./ back 1.00, Depth 11.45, Width 27.35, Grooves 5


137385 Pulley

Replacing: 1126600685, 1125600685
 Servicing: 0120488123, 0120488124, 0120488160, 0120488161, 0120488166, 0120488167, 0120488200, 0120488201, B120402456, B120402457
 Bore dia. 17.00, OD 49.90, Dist./ back 11.20, Depth 21.35, Width 36.20, Grooves 5


137516 Pulley

Replacing: 1126601528

 Servicing: 0123310017, 0123310030,
0123315016, 0123315021

 Bore dia. 17.00, OD 56.10,
Dist./ back 4.40, Depth 13.30,
Width 32.50, Grooves 6

137535 Pulley

Replacing: 9122336671

Servicing: 9120334317, 9120334318

 Bore dia. 17.00, OD 55.00,
Dist./ back 2.77, Depth 7.15,
Width 22.20, Grooves 4

137605 Pulley

Replacing: 1126600923

 Servicing: 0120465009, 0120465010,
0120465026, 0120465028, 0123510029,
0123510030, 0123510037, 0123510099

 Bore dia. 17.00, OD 56.00,
Depth 11.00, Width 27.90, Grooves 7

137608 Pulley

Replacing: 9122336695

 Servicing: 6033GB5007, 6033GB5009,
9120335000, 9120335001, 9120335002

 Bore dia. 17.00, OD 93.80,
Dist./ back 7.90, Depth 29.20,
Width 45.40, Belt type B=12.5,
Grooves 2

137734 Pulley

Replacing: 1126601598, 1126600993

 Servicing: 0123325002, 0123325003,
0123325012, 0123325013, 0123325014,
9123325002

 Bore dia. 17.00, OD 55.00,
Depth 16.50, Width 23.50, Grooves 5

137818 Pulley

Replacing: 2126600030

 Servicing: 0120600562, 0120689502,
0120689503

 Bore dia. 30.00, OD 106.80,
Depth 1.80, Width 35.00,
Belt type B=12.5, Grooves 2

137962 Pulley

Replacing: 1126601507

Servicing: 0123115011, 9120336000

 Bore dia. 17.00, OD 74.95,
Depth 11.00, Width 16.25,
Belt type A=9.5, Grooves 1

138063 Pulley

 Replacing: 1126600968, 1126600599,
1126600367, 1126600364

 Servicing: 0120300561, 0120300585,
0120400669, 0120400670, 0120468080,
0120468081, 0120469605, 0120469635,
0120469653, 0120469699

 Bore dia. 17.00, OD 73.40,
Dist./ back 3.00, Depth 14.00,
Width 20.30, Belt type B=12.5,
Grooves 1

138064 Pulley

Replacing: 1126601516, 1126600770

 Servicing: 0120465006, 0120465012,
0123213006, 0123500004, 0123500006,
0123505014, 0123505016, 0123510017,
0123510106, 0123545001

 Bore dia. 17.00, OD 56.00,
Dist./ back 1.15, Depth 13.20,
Width 28.90, Grooves 6

138065 Pulley

Replacing: 1126600987, 1126600935

 Servicing: 0120465011, 0120465021,
0120485023, 0120485039, 0120485044,
0123310003, 0123315006, 0123320005,
0123340005, 0123505010

 Bore dia. 17.00, OD 53.60,
Dist./ back 0.50, Depth 29.00,
Width 43.90, Grooves 7


138066 Pulley

Replacing: 1126601011

Servicing: 0123310006

 Bore dia. 17.00, OD 62.00,
 Depth 30.30, Width 45.80, Grooves 6

138069 Pulley

 Replacing: f00m061001, 1126601520,
 1126601513

 Servicing: 0123110004, 0123310011,
 0123310013, 0123510095

 Bore dia. 17.00, OD 56.50,
 Depth 18.55, Width 24.90, Grooves 6

138070 Pulley

 Replacing: 1126601524, 1126600950,
 1126600934, 1126500945, 1126500934,
 1126500524

 Servicing: 0120335010, 0120465009,
 0120465010, 0120465020, 0120485020,
 0120485023, 0120485034, 0120485036,
 0120485038, 0120485043

 Bore dia. 17.00, OD 49.50,
 Depth 21.50, Width 37.50, Grooves 6

138071# Pulley

Replacing: 1126601533

 Servicing: 0123310018, 0123320008,
 0123320024, 0123510007, 0123510053,
 0123520002

 Bore dia. 17.00, OD 61.00,
 Dist./ back 15.50, Depth 28.70,
 Width 44.20, Grooves 7

138072 Pulley

Replacing: F00M991140, 1126601562

 Servicing: 0123310041, 0123320057,
 0123325007, 0123335004, 0123335005,
 0123510042, 0123510094, 0123510096,
 0124525016

 Bore dia. 17.00, OD 51.70,
 Dist./ back 0.30, Depth 46.30,
 Width 62.20, Grooves 6

138281 Pulley

Replacing: 1126601501

Servicing: 0123115009, 0123115014

 Bore dia. 17.00, OD 65.00,
 Dist./ back 3.00, Depth 18.50,
 Width 26.30, Grooves 5

138339 Pulley

 Replacing: 6033gd5106, 1126600639,
 1126600522, 1126600282, 1126600218

 Servicing: 0120300505, 0120300522,
 0120300523, 0120300540, 0120300545,
 0120300546, 0120300547, 0120339502,
 0120339503, 0120339506

 Bore dia. 17.00, OD 62.00,
 Dist./ back 0.50, Depth 0.85,
 Width 16.60, Belt type A=9.5, Grooves 1

138495 Pulley

Replacing: 1126601541, 1126601536

 Servicing: 0123310040, 0123320018,
 0123510026, 0123515016, 0123520005,
 B120510614

 Bore dia. 17.00, OD 67.50,
 Dist./ back 10.00, Depth 22.00,
 Width 35.00, Grooves 6

138600# Pulley

Replacing: 1126600910

 Servicing: 0120488248, 0120488249,
 B120402702

 Bore dia. 17.00, OD 62.50,
 Dist./ back 0.95, Depth 20.00,
 Width 31.10, Grooves 4


138992 Pulley

Replacing: f00m061011, 1126601522
 Servicing: 0123315007, 0123315020, 0123315007, 1123315020
 Bore dia. 17.00, OD 60.00, Dist./ back 3.00, Depth 16.00, Width 22.80, Grooves 4


139002 Pulley

Replacing: 1126601504
 Servicing: 0123214002, 0123515001, 0123515002, 0123515010, 0123515023, 0123515025, B120510510
 Bore dia. 17.00, OD 45.00, Depth 14.50, Width 30.00, Grooves 7


139247 Pulley

Replacing: 1126601561
 Servicing: 0123310037, 0123320027, 0123320034, 0123510065
 Bore dia. 17.00, OD 56.00, Dist./ back 0.25, Depth 22.10, Width 37.20, Grooves 6


139248 Pulley

Replacing: 9121146630
 Servicing: 9120144604, 9120144605, 9120144606, 9120144610, 9120144611, 9120144615, 9120144616, 9120334314, 9120334627, 9120334628
 Bore dia. 17.00, OD 94.20, Dist./ back 1.00, Depth 8.00, Width 23.20, Belt type C=17.5, Grooves 1


139310 Pulley

Replacing: F00M991085, 1126600649
 Servicing: 0120000016, 0120000035, 0120000036, 0123320060, 0123335008, 0123510022, 0123510050, 0123510068, 0123510074, 0123510079
 Bore dia. 17.00, OD 50.20, Depth 25.60, Width 29.40, Grooves 6


139493[#] Pulley

Replacing: 1126601535
 Servicing: 0123310025, 0123320019, 0123505012, 0123505013, 0123510027
 Bore dia. 17.00, OD 56.00, Depth 12.10, Width 27.75, Grooves 6


139864 Pulley

Servicing: 0120400672, 0120400719, 0120400721, 0120400726, 0120400727, 0120400893, 0120400894, 0120400895, 0120400896
 Bore dia. 17.00, OD 92.10, Dist./ back 11.00, Width 23.40, Belt type A=9.5, Grooves 1


139932 Pulley

Replacing: F00M991358, f00m991004
 Servicing: 0124315003, 0124315004, 0124315008, 012431500E, 0124315030, 0124315035, 0124315036, 0124315042, 0124325003, 0124325011
 Bore dia. 17.00, OD 55.80, Depth 27.20, Width 37.15, Grooves 6


139943 Pulley

Replacing: 1126601582
 Servicing: 0123100003, 0123100008, 0123110008, B120310013
 Bore dia. 17.00, OD 53.70, Dist./ back 3.50, Depth 19.40, Width 30.80, Grooves 5


139970 Pulley

Replacing: 1126601500
 Servicing: 0123320011, 0123320039, 0123500002, 0123500017, 0123505017
 Bore dia. 17.00, OD 59.00, Dist./ back 0.30, Depth 13.80, Width 28.80, Grooves 6


139971 Pulley

Replacing: 1126601515

 Servicing: 0123315008, 0123315015,
 0123315017, 0123315018, 0123315019,
 0123515015, 0123515018, 0123515019,
 9123315019

 Bore dia. 17.00, OD 55.00,
 Depth 12.90, Width 19.20, Grooves 4

230121 Pulley

 Replacing: f00m991017, f00m991003,
 1126601587, 1126601539

 Servicing: 0123320024, 0123510032,
 0123510056, 0123515013, 0123515028,
 0124325004, 0124325021, 0124325022,
 0124325035, 0124325097

 Bore dia. 17.00, OD 67.80,
 Depth 30.00, Width 37.20, Grooves 6

230177 Pulley

Replacing: F00M991907, f00m991073

 Servicing: 0124325009, 0124325058,
 0124325059, 0124325145, 0124325146,
 0124415011, 0124415012, 0124415037

 Bore dia. 17.00, OD 60.00,
 Dist./ back 0.00, Depth 27.40,
 Width 34.10, Grooves 5

230180# Pulley

 Replacing: 6033gd5110, 1126600979,
 1126600687

 Servicing: 0120450011, 0120450012,
 0120450013, 0120450014, 0120450016,
 0120450017, 0120469621, 0120469622,
 0120469623, 0120469624

 Bore dia. 17.00, OD 68.00,
 Dist./ back 1.1, Depth 13.00,
 Width 30.00, Grooves 4

230239 Pulley

Replacing: 1126601503

 Servicing: 0123505008, 0123510013,
 0123510014, 0123510015, 0123520003

 Bore dia. 17.00, OD 58.00,
 Dist./ back 0.00, Depth 11.30,
 Width 26.80, Grooves 6

230475 Pulley

Replacing: F00M991185, f00m991005

 Servicing: 0124225001, 0124225002,
 0124225018, 0124225020, 0124225022,
 0124225024, 0124225037, 0124225041,
 0124225045, 0124225046

 Bore dia. 17.00, OD 54.00,
 Dist./ back 0.50, Depth 19.50,
 Width 27.00, Grooves 5

230719 Pulley

Replacing: f00m991006

 Servicing: 0123310048, 0123310055,
 0124225009, 0124225019, 0124225025,
 0124415010

 Bore dia. 17.00, OD 62.10,
 Dist./ back 0.10, Depth 5.90,
 Width 13.10, Belt type A=9.5, Grooves 1

230956 Pulley

Replacing: 1126601549

 Servicing: 0123320029, 0123320061,
 0123510044

 Bore dia. 17.00, OD 56.00,
 Dist./ back 1.00, Depth 25.40,
 Width 29.50, Grooves 6


230977 Pulley

Replacing: f00m991035

 Servicing: 0124225010, 0124225011,
0124225013, 0124225014

 Bore dia. 17.00, OD 47.40,
Dist./ back 0.00, Depth 24.00,
Width 34.16, Grooves 5

231092 Pulley

Replacing: 1126601102

 Servicing: 0120469115, 0120469117,
0120469118

 Bore dia. 17.00, OD 72.00,
Dist./ back 3.40, Depth 27.50,
Width 36.80, Grooves 8

231110 Pulley

Replacing: 1126601595, 1126601518

 Servicing: 0123315022, 0123315023,
0123320012, 0123325011, 0123325015,
9123320012

 Bore dia. 17.00, OD 52.05,
Depth 30.50, Width 46.00, Grooves 6

231258 Pulley

Replacing: f00m991053

Servicing: 0124415006

 Bore dia. 17.00, OD 48.00,
Depth 20.00, Width 27.00, Grooves 6

231428 Pulley

Replacing: f00m991009

Servicing: 0124325184, 0124415007

 Bore dia. 17.00, OD 54.50,
Dist./ back 12.50, Depth 27.50,
Width 39.50, Grooves 6

231441 Pulley

 Replacing: F00M991188, F00M991094,
f00m991029

 Servicing: 0124315005, 0124315007,
0124315031, 0124325013, 0124325015,
0124325032, 0124325033, 0124325040,
0124325043, 0124325045

 Bore dia. 17.00, OD 49.10,
Dist./ back 5.60, Depth 33.00,
Width 36.20, Grooves 6

231715 Pulley

Replacing: f00m991160, f00m991007

 Servicing: 0124225004, 0124225023,
0124225028, 0124225029, 0124225030,
0124225034, 0124325113, 0124415005,
0124415008, 0124515005

 Bore dia. 17.00, OD 49.50,
Dist./ back 0.18, Depth 19.70,
Width 26.90, Grooves 6

231973 Pulley

Replacing: f00m991074

Servicing: 0124315014, 0124325037

 Bore dia. 17.00, OD 50.00,
Dist./ back 0.80, Depth 17.00,
Width 27.50, Grooves 5

232335[#] Pulley

Replacing: 1126601543

Servicing: 0123515007

 Bore dia. 17.00, OD 53.50,
Dist./ back 6.00, Depth 15.00,
Width 30.00, Grooves 5

232348[#] Pulley

Replacing: 1126600670

 Servicing: 0120400948, 0120400952,
0120450018, 0120450019, 0120450024,
B120402396, B120402410, B120500650,
B120500651

 Bore dia. 17.00, OD 66.00,
Depth 17.00, Width 23.60, Grooves 4



232356 Pulley
 Replacing: 1126601576
 Servicing: 0123315500, 0123315502, 0123315503
 Bore dia. 17.00, OD 69.30, Dist./ back 0.30, Depth 20.00, Width 29.00, Belt type A=9.5, Grooves 1



233132 Pulley
 Replacing: 1126600416
 Servicing: 0120469962, 0120488242, 0120488243, 0120489052, 0120489100, 0120489288, 0120489391, 0120489392, B120402057, B120500854
 Bore dia. 17.00, OD 62.40, Dist./ back 1.50, Depth 20.50, Width 32.70, Belt type A=9.5, Grooves 2



233216 Pulley
 Replacing: f00m991014
 Servicing: 0120625001, 0124515017, 0124515018, 0124525001, 0124525034, 0124625001
 Bore dia. 17.00, OD 56.00, Depth 21.60, Width 28.90, Grooves 6



233507 Pulley
 Replacing: f00m991030
 Servicing: 01220AA1H0, 01220aa1j0, 0122468015
 Bore dia. 17.00, OD 48.50, Dist./ back 0.10, Depth 21.30, Width 31.40, Grooves 7



233510 Pulley
 Replacing: 1126600763
 Servicing: 0120469874, 0120488149, 0120488181, B120402527, B120500613
 Bore dia. 17.00, OD 77.40, Width 27.00, Grooves 6



233597 Pulley
 Replacing: f00m991056
 Servicing: 0124615002, 012461500C
 Bore dia. 17.00, OD 54.50, Dist./ back 4.20, Depth 19.25, Width 28.00, Grooves 6



233849 Pulley
 Replacing: 1126601575
 Servicing: 0123510048, 0123510095
 Bore dia. 17.00, OD 57.00, Depth 10.80, Width 26.30, Grooves 6



233850 Pulley
 Replacing: 1126601570
 Servicing: 0123320035, 0123320058
 Bore dia. 17.00, OD 56.00, Depth 23.80, Width 27.70, Grooves 6



233865 Pulley
 Replacing: 1126601552
 Servicing: 0123325004, 0123325008
 Bore dia. 17.00, OD 89.10, Depth 10.80, Width 18.00, Belt type A=9.5, Grooves 1



233916 Pulley
 Replacing: 1126600926, 1126600859
 Servicing: 0120468009, 0120468010, 0120469786, 0120469793, 0120469992, 0120469993, B120500313, B120500976
 Bore dia. 17.00, OD 63.00, Dist./ back 3.90, Depth 20.40, Width 34.80, Belt type A=9.5, Grooves 2



233940 Pulley
 Replacing: 1126601596
 Servicing: 0123315501, 0123512500
 Bore dia. 17.00, OD 50.00, Dist./ back 0.15, Depth 30.80, Width 34.80, Grooves 8



233971 Pulley
 Replacing: f00m991072
 Servicing: 0124315016, 0124315024, 0124315025, 0124315029, 0124315079, 0124325079
 Bore dia. 17.00, OD 55.00, Depth 15.00, Width 25.50, Grooves 6


233986 Pulley

Replacing: 1126601511

Servicing: 0123115013

 Bore dia. 17.00, OD 54.50,
 Depth 3.00, Width 20.00, Grooves 4

234016 Pulley

 Bore dia. 30.00, OD 90.00,
 Depth 7.95, Width 38.40, Grooves 10

234026 Pulley

Replacing: f00m991055

 Servicing: 0120000019, 0124320001,
 0124320002, 0124325052, 0124325054,
 0124510001, 0124515044, 0124515113,
 0124515120, 0124555010

 Bore dia. 17.00, OD 68.00,
 Dist./ back 0.20, Depth 31.20,
 Width 41.40, Grooves 6

234354 Pulley

Replacing: f00m061013

Servicing: 0123525502

 Bore dia. 17.00, OD 69.50,
 Depth 40.10, Width 47.50, Grooves 12

234365 Pulley

Replacing: F00M991184, f00m991047

 Servicing: 0124325168, 0124415009,
 0124415016, 0124415025, 0124415033,
 0124425004, 0124425019, 0124425023,
 0124425026, 0124425036

 Bore dia. 17.00, OD 56.50,
 Dist./ back 0.50, Depth 30.00,
 Width 37.00, Grooves 5

234366 Pulley

Replacing: f00m991106

 Servicing: 0124415016, 0124415030,
 0124415032

 Bore dia. 17.00, OD 52.50,
 Dist./ back 0.50, Depth 23.00,
 Width 30.00, Grooves 6

234602 Pulley

Replacing: F00M991360, f00m991041

 Servicing: 0124325019, 0124515028,
 0124515040, 0124515058, 0124525008,
 0124615007

 Bore dia. 17.00, OD 64.70,
 Dist./ back 1.00, Depth 20.00,
 Width 26.50, Grooves 6

234672 Pulley

Replacing: 1126601550

 Servicing: 0123310033, 0123310051,
 0123310052

 Bore dia. 17.00, OD 80.00,
 Depth 13.50, Width 19.80,
 Belt type B=12.5, Grooves 1

234826 Pulley

Replacing: f00m991077

 Servicing: 0124515043, 0124515049,
 0124525012, 0124525013, 0124525022

 Bore dia. 17.00, OD 55.70,
 Dist./ back 0.20, Depth 19.80,
 Width 26.90, Grooves 6

234968 Pulley

Replacing: F00M991120, f00m147743

Servicing: 0124555004, 0124655004

 Bore dia. 17.00, OD 77.00,
 Depth 37.40, Width 49.50, Grooves 11

235081 Pulley

Replacing: F00M991104

 Servicing: 0124325052, 0124325205,
 0124515113, 0124515120, 0124525119,
 0124555005, 0124555006, 0124655005,
 0124655006

 Bore dia. 17.00, OD 54.70,
 Dist./ back 1.00, Depth 28.50,
 Width 38.50, Grooves 8


235412# Pulley

Replacing: f00m991075
 Servicing: 0124315010, 0124325017,
 0124325019, 0124325036, 0124515027,
 0124515034
 Bore dia. 17.00, OD 56.20,
 Dist./ back 1.00, Depth 15.50,
 Width 25.80, Grooves 5


235413 Pulley

Replacing: f00m991015
 Servicing: 0124325010
 Bore dia. 17.00, OD 54.60,
 Dist./ back 0.15, Depth 9.20,
 Width 19.60, Grooves 4


235481 Pulley

Replacing: f00m991259, f00m991168
 Servicing: 0124555009, 0124555027,
 0124555028, 0124655008, 0124655013,
 0124655033, 0124665013
 Bore dia. 17.00, OD 61.20, Width 44.20,
 Grooves 8


235533 Pulley

Replacing: F00M991087
 Servicing: 0124325040, 0124515046,
 0124515048, 0124515060
 Bore dia. 17.00, OD 55.50,
 Depth 30.00, Width 37.50, Grooves 6


235561 Pulley

Servicing: 0120488176, 0120488210, MAN
 Bore dia. 17.00, OD 77.30,
 Depth 14.00, Width 32.90,
 Belt type A=9.5, Grooves 2


235566 Pulley

Replacing: F00M991137
 Servicing: 0124625002, 0124625015
 Bore dia. 17.00, OD 50.00,
 Dist./ back 0.7, Depth 28.50,
 Width 35.30, Grooves 6


235675 Pulley

Bore dia. 17.00, OD 93.50,
 Dist./ back 1.1, Depth 8.00,
 Width 20.00, Belt type A=9.5, Grooves 1


235793 Pulley

Replacing: f00m061002, 1126601594
 Servicing: 0123520500, 0123525001,
 0123525500, 0123525503
 Bore dia. 17.00, OD 62.00,
 Depth 34.96, Width 41.82, Grooves 10


235811 Pulley

Replacing: F00M991119, F00M147742
 Servicing: 0124655002
 Bore dia. 17.00, OD 72.00,
 Depth 30.00, Width 42.00,
 Rotation CR/ACR, Grooves 8


236634 Pulley

Replacing: 1126600523
 Servicing: 0120488147, 0120488210,
 0120488211, 0120489267
 Bore dia. 15.00, OD 54.60,
 Dist./ back 6.00, Depth 10.00,
 Width 20.50, Grooves 4


236721 Pulley

Replacing: f00m991290, F00M991196
 Servicing: 0124525044, 0124525084,
 0124525101, 0124525133, 0124525141,
 0124525151
 Bore dia. 17.00, OD 49.00,
 Dist./ back 0.50, Depth 24.50,
 Width 34.50, Grooves 7


236726 Pulley

Replacing: F00M991166
 Servicing: 0124525043, 0124525049,
 0124525135
 Bore dia. 17.00, OD 49.00,
 Dist./ back 0.50, Depth 21.50,
 Width 31.00, Grooves 6


236735 Pulley

Replacing: F00M991272, F00M991162
 Servicing: 0124325163, 0124425005,
 0124425020, 0124425050
 Bore dia. 17.00, OD 53.50,
 Dist./ back 0.55, Depth 31.00,
 Width 37.50, Grooves 5

NEW PRODUCT
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330185 Pulley

Replacing: F00M991250
 Servicing: 0124225055
 Bore dia. 17.00, OD 62.35,
 Dist./ back 0.00, Width 28.10,
 Thread size M16-1.50, Grooves 6


330942 Pulley

Replacing: F00M991088
 Servicing: 0124325040, 0124325045,
 0124515045, 0124515047
 Bore dia. 17.00, OD 47.60,
 Dist./ back 0.60, Depth 28.90,
 Width 37.70, Grooves 6

NEW PRODUCT
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333309* Pulley

Replacing: 6033gc5005
 Servicing: 0120469119, 6033G3081B,
 6033GB3010, 6033GB3083

Freewheel Pulleys

138203 Freewheel Pulley

Replacing: 1127011845, 1127011844,
 1126601559
 Servicing: 0123310032, 0123310034,
 0123310035, 0123310039, 0123310049,
 0123320031, 0123320032, 0123320037,
 0123320059, 0123505018
 Bore dia. 17.00, OD 55.70,
 Dist./ back 1.00, Width 40.95,
 Thread size M16-1.50, Rotation CR,
 Grooves 6
Pulley tool: Cargo 210843.


138282 Freewheel Pulley

Replacing: 1126601557, 1126601556,
 1126301557
 Servicing: 0123310038, 0123320033,
 0123320036, 0123325006
 Bore dia. 17.00, OD 55.75,
 Dist./ back 2.00, Width 37.30,
 Thread size M16-1.50, Grooves 5
Pulley tool: Cargo 210843.
 Alternative no.: 332290


138807 Freewheel Pulley

Replacing: 1126601572
 Servicing: 0123320047, 0123320062,
 0123510044, 0123510058, 0123510075,
 0123510102, 0123520010
 Bore dia. 17.00, OD 55.60,
 Dist./ back 1.20, Width 35.70,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332291


139281 Freewheel Pulley

Replacing: 1127011846, 1126601565
 Servicing: 0123310049, 0123320038,
 0123515017, 0123515020
 Bore dia. 17.00, OD 49.50,
 Dist./ back 6.15, Width 40.20,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332292


230083 Freewheel Pulley

Replacing: 1126601566
 Servicing: 0123320055, 0123515003
 Bore dia. 17.00, OD 55.85,
 Dist./ back 0.60, Width 35.10,
 Thread size M16-1.50, Grooves 5
Pulley tool: Cargo 210843. Cap: Cargo 138236.
 Alternative no.: 332318


230292 Freewheel Pulley

Replacing: F00M991304, f00m061023,
 1126601597
 Servicing: 0123320051, 0123320065,
 0123510082, 0123510107, 0123510108,
 0123520023, 0123520025
 Bore dia. 17.00, OD 49.70,
 Dist./ back 6.10, Width 39.25,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332293


230293 Freewheel Pulley

Replacing: f00m991284, F00M991218, f00m991206, f00m991122, f00m991002, F00M147801, F00M147737, F00M147600
Servicing: 0120000015, 0121715003, 0121715047, 0121715071, 0124315001, 0124315013, 0124315032, 0124325001, 0124325012, 0124325025

Bore dia. 17.00, OD 55.90, Dist./ back 6.00, Width 40.80, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 332317


230296 Freewheel Pulley

Replacing: f00m991265, f00m991232, F00M991156, f00m991061, f00m991016, F00M147799, f00m147760
Servicing: 0124515019, 0124515054, 0124525001, 0124525014, 0124525029, 0124525060, 0124625003, 0124625024

Bore dia. 17.00, OD 55.80, Dist./ back 1.80, Width 37.80, Thread size M16-1.50 L, Rotation ACR, Grooves 6
Pulley tool: Cargo 210843. Cap: Cargo 138236.
Alternative no.: 332294


230302 Freewheel Pulley

Replacing: f00m991378, f00m991045, f00m991043, F00M147724
Servicing: 0124315011, 0124325018, 0124325049, 0124515026, 0124515083, 0124525010, 0124525089, 0124615021

Bore dia. 17.00, OD 55.80, Dist./ back 0.60, Width 35.00, Thread size M16-1.50, Grooves 5
Pulley tool: Cargo 210843. Cap: Cargo 138236.
Alternative no.: 332295


230303 Freewheel Pulley

Replacing: 1126601588
Servicing: 0123520004
Bore dia. 17.00, OD 64.70, Dist./ back 1.00, Width 38.65, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843. Cap: Cargo 230302.


230304 Freewheel Pulley

Replacing: f00m991042
Bore dia. 17.00, OD 56.00, Dist./ back 0.50, Width 33.40, Thread size M16-1.50, Grooves 5
Pulley tool: Cargo 210843.


230305 Freewheel Pulley

Replacing: f00m991391, 603gd5036, 1126601568
Servicing: 0123320041, 0123320046, 0123320049, 0123340007, 0123510038, 0123510049, 0123510072, 0123510080, 0123510101, 0124325024

Bore dia. 17.00, OD 55.70, Dist./ back 2.70, Depth 3.50, Width 38.00, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 332319


230309 Freewheel Pulley

Replacing: F00M991326, f00m991217, f00m991039, F00M147806
Servicing: 0124315006, 0124315012, 0124325014, 0124325021, 0124425013, 0124425029, 0124425060, 0124525028, 0124525069

Bore dia. 17.00, OD 55.50, Dist./ back 1.00, Width 37.25/40.75, Thread size M16-1.50, Rotation CR, Grooves 5
Pulley tool: Cargo 210843.
Alternative no.: 333026


230306 Freewheel Pulley

Replacing: f00m991044, 1126601593
Servicing: 0123320054, 0123325020, 0123510091, 0124515024
Bore dia. 17.00, OD 55.90, Dist./ back 0.7, Width 35.00, Thread size M16-1.50, Rotation CR, Grooves 6
Pulley tool: Cargo 210843.


230307 Freewheel Pulley

Replacing: 01221aa7v0
Servicing: 01200AA0C0, 01220AA000, 01220aa0b0, 01220AA0C0, 01220aa0d0, 01220aa0r0, 01220aa1a0, 01220aa2a0
Bore dia. 17.00, OD 49.80, Dist./ back 2.20, Width 35.60, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 332296


230309 Freewheel Pulley

Replacing: F00M991326, f00m991217, f00m991039, F00M147806
Servicing: 0124315006, 0124315012, 0124325014, 0124325021, 0124425013, 0124425029, 0124425060, 0124525028, 0124525069

Bore dia. 17.00, OD 55.50, Dist./ back 1.00, Width 37.25/40.75, Thread size M16-1.50, Rotation CR, Grooves 5
Pulley tool: Cargo 210843.
Alternative no.: 333026


230311 Freewheel Pulley

Replacing: 01221aa6k0

Servicing: 01220aa1p0

Bore dia. 17.00, OD 49.70,
 Dist./ back 5.90, Width 40.00,
 Thread size M16-1.50, Grooves 7
 Pulley tool: Cargo 210843.


230315 Freewheel Pulley

Replacing: f00m991105

Servicing: 0124515073

Bore dia. 17.00, OD 52.65,
 Dist./ back 0.00, Width 33.60,
 Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210843.


230519 Freewheel Pulley

Replacing: f00m061016

Servicing: 0123510109

Bore dia. 17.00, OD 55.87,
 Dist./ back 1.50, Width 35.90,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.


230520 Freewheel Pulley

 Replacing: F00M991394, f00m061005,
 1127011861

Servicing: 0123520014

Bore dia. 17.00, OD 67.90,
 Dist./ back 6.10, Width 40.10,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.


232624 Freewheel Pulley

 Replacing: f00m991303, f00m991190,
 f00m991125

Servicing: 0124325039, 0124325046,
 0124325077, 0124325093, 0124325105,
 0124325170, 0124325202, 0124425077,
 0124515061, 0124515064

Bore dia. 17.00, OD 49.80,
 Dist./ back 6.20, Width 39.20,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.

Alternative no.: 332302


233530 Freewheel Pulley

Replacing: f00m991273, f00m991142

Servicing: 0124325062, 0124325072,
 0124325087, 0124325116

Bore dia. 17.00, OD 49.00,
 Dist./ back 0.60, Width 33.60,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.


233657 Freewheel Pulley

 Replacing: f00m991192, f00m991116,
 f00m991078

Servicing: 0124315019, 0124315027,
 0124325100, B120416351

Bore dia. 17.00, OD 59.15,
 Dist./ back 0.51, Width 35.10,
 Thread size M16-1.50, Grooves 7
 Pulley tool: Cargo 210948.

Alternative no.: 332303


234056 Freewheel Pulley

Replacing: F00M991172, F00M147999

Servicing: 0124615027

Bore dia. 17.00, OD 54.10,
 Dist./ back 0.75, Width 33.50,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.


234127 Freewheel Pulley

 Replacing: F00M991271, F00M991171,
 F00M147907, F00M147764

Servicing: 0120000003, 0120000029,
 0121615009, 0121615021, 0121615028,
 0121715024, 0124525035, 0124525126,
 0124615027

Bore dia. 17.00, OD 54.30,
 Dist./ back 0.75, Width 33.50,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.

Alternative no.: 332305


234169 Freewheel Pulley

 Replacing: F00MA47701, f00m991141,
 F00M391157, f00m147746

Servicing: 0121615010, 0121715012,
 0124515098, 0124525042, 0124525045,
 0124525048, 0124525059, 0124525083

Bore dia. 17.00, OD 49.15,
 Dist./ back 0.40, Width 33.60,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.


234675 Freewheel Pulley

Replacing: f00m991308, f00m991095,

F00M147736

Servicing: 0124325008, 0124515110

Bore dia. 17.00, OD 67.50,

Dist./ back 9.15, Width 41.30,

Thread size M16-1.50, Grooves 6


234793 Freewheel Pulley

Replacing: f00m991138, F00M391160

 Servicing: 0124515062, 0124515088,
0124615022, 0124615028

Bore dia. 17.00, OD 55.65,

Dist./ back 10.30, Width 44.50,

Thread size M16-1.50, Grooves 7

Pulley tool: Cargo 210843.

Alternative no.: 332306


234795 Freewheel Pulley

Replacing: f00m991108, f00m147732

 Servicing: , 0124515059, 0124525009,
0124525088, 0124615009

Bore dia. 17.00, OD 56.00,

Dist./ back 0.40, Width 35.60,

Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.


234796 Freewheel Pulley

Replacing: f00m991255, f00m991181

 Servicing: 0121715029, 0124625014,
0124625019, 0124625033, 0124625045

Bore dia. 17.00, OD 49.80,

Dist./ back 1.90, Width 35.20,

Thread size M16-1.50, Rotation CR,

Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332308


235477 Freewheel Pulley

Replacing: f00m991189

Servicing: 0124525046

Bore dia. 17.00, OD 48.70,

Dist./ back 0.20, Width 40.00,

Thread size M16-1.50, Grooves 6


235478 Freewheel Pulley

Replacing: 1126601580

Bore dia. 17.00, OD 49.65,

Dist./ back 0.20, Width 36.20,

Thread size M16-1.50, Rotation CR,

Grooves 6


235331 Freewheel Pulley

Replacing: f010ld1120, f00m991090

 Servicing: 0124315020, 0124325041,
0124325076, F010LD0205, f010ld0206

Bore dia. 17.00, OD 56.40,

Dist./ back 1.1, Width 36.80,

Thread size M16-1.50, Grooves 6


235504 Freewheel Pulley

Replacing: 6033gc5009, 235504

Servicing: 0120468145

Bore dia. 17.00, OD 57.40,

Dist./ back 1.30, Width 37.40,

Thread size M16-1.50, Grooves 8


235439 Freewheel Pulley

Replacing: f00m991252

 Servicing: 0124525105, 0124525106,
0124525107, 0124525129, 0124525154,
0124525156

Bore dia. 17.00, OD 57.70,

Dist./ back 0.60, Width 36.00,

Thread size M16-1.50, Grooves 8


235506 Freewheel Pulley

Replacing: F00M991204, F00M147800

 Servicing: 0124525038, 0124525074,
0124525093, 0124525188, 0124525200,
0124525201

Bore dia. 17.00, OD 49.70,

Dist./ back 0.60, Width 34.50,

Thread size M16-1.50, Grooves 6


235507 Freewheel Pulley

Replacing: F00M991286, F00M991285, F00M991234, F00M847159, F00M147808
 Servicing: 0124525062, 0124525102, 0124525103
 Bore dia. 17.00, OD 55.90, Dist./ back 2.00, Width 37.40, Thread size M16-1.50 L, Grooves 5


235508 Freewheel Pulley

Replacing: f00m391104
 Servicing: 0121813003
 Bore dia. 17.00, OD 49.90, Dist./ back 9.40, Width 43.50, Thread size M16-1.50, Grooves 8


235695 Freewheel Pulley

Replacing: f00m991287, f00m991247, f00m147876
 Servicing: 0121715042, 0121715049, 0124315037, 0124325141, 0124325142, 0124325190, 0124525114, 0124525146
 Bore dia. 17.00, OD 49.40, Dist./ back 6.20, Depth 2.15, Width 39.90, Thread size M16-1.50, Grooves 6


235697 Freewheel Pulley

Replacing: f00m991157, f00m991110, F00M391110, f00m349826
 Servicing: 0121715011, 0121715015, 0121813020, 0124625004, 0124625017
 Bore dia. 17.00, OD 49.75, Dist./ back 6.15, Depth 1.35, Width 39.30, Thread size M16-1.50, Grooves 7


235716 Freewheel Pulley

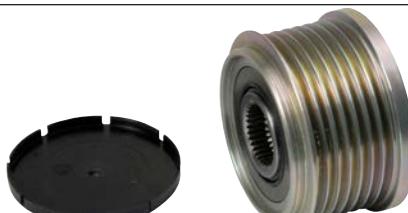
Bore dia. 17.00, OD 57.50, Dist./ back 9.25, Width 45.35, Thread size M16-1.50, Rotation CR, Grooves 8


235717 Freewheel Pulley

Bore dia. 17.00, OD 71.40, Dist./ back 7.23, Width 43.80, Thread size M16-1.50, Grooves 8


235718 Freewheel Pulley

Bore dia. 17.00, OD 56.00, Dist./ back 2.85, Depth 4.40, Width 38.65, Thread size M16-1.50, - Rotation CR, Grooves 8


235720 Freewheel Pulley

Replacing: F00M391125, F00M391121, f00m349878
 Servicing: 0121615003
 Bore dia. 17.00, OD 58.65, Dist./ back 3.55, Depth 2.20, Width 37.50, Thread size M16-1.50, Grooves 7


235721 Freewheel Pulley

Replacing: F00M391105, 235721
 Servicing: 0121715013, 0121813004, 0121813005
 Bore dia. 17.00, OD 50.30, Dist./ back 5.95, Depth 1.55, Width 39.70, Thread size M16-1.50, Grooves 8


235732 Freewheel Pulley

Replacing: f00m391139, f00m391113, F00M349813
 Servicing: 0121615005, 0121715008
 Bore dia. 17.00, OD 54.00, Dist./ back 6.10, Width 40.60, Thread size M16-1.50, Grooves 5


235733 Freewheel Pulley

Replacing: F00M991229
 Servicing: 0124525096
 Bore dia. 17.00, OD 55.10, Dist./ back 3.50, Width 37.55, Thread size M16-1.50, Rotation CR, Grooves 6


235800 Freewheel Pulley

Replacing: f00m991240

Servicing: 0124425041

Bore dia. 17.00, OD 56.90, Dist./ back 0.00,
Width 42.85, Thread size M16-1.50, -
Rotation CR, Grooves 5


235865 Freewheel Pulley

Replacing: F00M991238

Bore dia. 17.00, OD 87.00,
Dist./ back 0.10, Width 45.00,
Rotation CR, Grooves 6


235874 Freewheel Pulley

Replacing: F00M991133

Servicing: 0124525019

Bore dia. 17.00, OD 48.70,
Dist./ back 5.40, Width 40.00,
Thread size M14-1.50, Rotation CR,
Grooves 6


236531 Freewheel Pulley

Replacing: F00M991300, F00M391119

Servicing: 0120000007, 0120000008,
0121615013, 0121615025, 0121615026,
0121615029, 0121715004, 0121715033,
0124615023, 0124615031

Bore dia. 17.00, OD 61.80,
Dist./ back 0.00, Width 33.60,
Thread size M16-1.50,
Belt type Toothed belt, Rotation CR,
Grooves 18

Alternative no.: 333134


236762 Freewheel Pulley

Replacing: F00M991128, f00m991076

Servicing: 0124515031

Bore dia. 17.00, OD 54.10,
Dist./ back 0.00, Width 40.40,
Thread size M16-1.50, Rotation CR,
Grooves 5
Pulley tool: Cargo 210843.


237263 Freewheel Pulley

Replacing: F00M991167, f00m147761

Servicing: 0124615026

Bore dia. 17.00, OD 56.00,
Dist./ back 0.50, Width 34.80,
Thread size M16-1.50, Grooves 7
Pulley tool: Cargo 210843.


237280 Freewheel Pulley

Replacing: F00M991139

Servicing: 0124415026, 0124425033,
0124425040, 0124515096, 0124525017

Bore dia. 17.00, OD 56.90,
Dist./ back 0.00, Width 42.80,
Thread size M16-1.50, Rotation CR,
Grooves 5


237355 Freewheel Pulley

Replacing: F00M991178

Servicing: 0124325096, 0124525047

Bore dia. 17.00, OD 49.00,
Dist./ back 0.65, Width 34.50,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.


237600 Freewheel Pulley

Replacing: 1126601567

Servicing: 0123510045, 0124515025

Bore dia. 17.00, OD 55.80,
Dist./ back 0.7, Width 35.00,
Thread size M16-1.50, Grooves 5
Pulley tool: Cargo 210843.


238733 Freewheel Pulley

 Replacing: F00M991313, F00M991219,
F00M147821

Servicing: 0124425013, 0124425029,
0124425037, 0124425071, 0124525081,
0124525082, 0124525139, 0124525140,
0124525208

Bore dia. 17.00, OD 55.00,
Dist./ back 6.55, Width 40.45,
Thread size M16-1.50, Grooves 6
Alternative no.: 333136


238734 Freewheel Pulley

 Replacing: F00M991293, f00m991231,
F00M991216

Servicing: 0124425018, 0124425074,
0124525076, 0124525137, 0124525192

Bore dia. 17.00, OD 49.00,
Dist./ back 2.20, Width 35.90,
Thread size M16-1.50, Grooves 7
Pulley tool: Cargo 210843.


239914 Freewheel Pulley

Replacing: f00m391135, F00M391100,

F00M349860

Servicing: 0121715001

Bore dia. 17.00, OD 57.37,
 Dist./ back 2.80, Depth 2.50,
 Width 49.70, Thread size M16-1.50,
 Grooves 6


330895 Freewheel Pulley

Replacing: F00M391120

Servicing: 0120000024, 0121615002

Bore dia. 17.00, OD 57.77,
 Dist./ back -1.50, Width 36.52,
 Thread size M16-1.50, Rotation CR,
 Grooves 6


331925 Freewheel pulley

Replacing: F00M991210

Servicing: 0124425015

Bore dia. 17.00, OD 56.90,
 Dist./ back 0.00, Depth 2.65,
 Width 43.00, Thread size M16-1.50,
 Grooves 5

Tool: Cargo 210051 + (12 top = 714601).


330356 Freewheel Pulley

Replacing: F00M391138, F00M391112

Servicing: 0121615006

Bore dia. 17.00, OD 53.60,
 Dist./ back 0.90, Depth 1.83,
 Width 34.50, Thread size M16-1.50,
 Grooves 6


330921 Freewheel pulley

Replacing: F00MA47704, F00M992725,

F00M991281, F00M147854

Servicing: 0124325172, 0124325221,
 0124425058, 0124425059, 0124425096,
 0124425097

Bore dia. 17.00, OD 53.75,
 Dist./ back 6.45, Depth 2.12,
 Width 42.10, Thread size M16-1.50, -
 Rotation CR, Grooves 6


332290 Freewheel pulley HC-CARGO

Replacing: 1126601557, 1126601556,

1126301557

Servicing: 0123310038, 0123320033,
 0123320036, 0123325006

Bore dia. 17.00, OD 56.20,
 Dist./ back 1.1, Width 42.80,
 Thread size M16-1.50, Rotation CR,
 Grooves 5

Pulley tool: Cargo 210843.

Alternative no.: 138282


330716 Freewheel Pulley

Replacing: f00m991289

Servicing: 0124525143

Bore dia. 17.00, OD 52.40,
 Dist./ back -3.90, Depth 7.30,
 Width 63.50, Thread size M16-1.50, -
 Rotation CR, Grooves 6

Cap: Cargo 330717. Pulley tool: Cargo
 210050.


331651 Freewheel Pulley

Replacing: F00M391124

Servicing: 0121615014

Bore dia. 17.00, OD 55.65,
 Depth 1.90, Width 34.21,
 Thread size M16-1.50, Grooves 5


332291 Freewheel pulley HC-CARGO

Replacing: 1126601572

Servicing: 0123320047, 0123320062,
 0123510058, 0123510102

Bore dia. 17.00, OD 55.60,
 Dist./ back 1.00, Width 36.50,
 Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 138807

Replacing Bosch



332292 Freewheel pulley HC-CARGO

Replacing: 1127011846, 1126601565

Servicing: 0123310049, 0123320038, 0123515017, 0123515020

Bore dia. 17.00, OD 50.00, Dist./ back 1.00, Width 40.20, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 139281



332293 Freewheel pulley HC-CARGO

Replacing: F00M991304, f00m061023, 1126601597

Servicing: 0123320051, 0123320065, 0123510082, 0123510107, 0123510108, 0123520023

Bore dia. 17.00, OD 50.00, Dist./ back 1.00, Width 40.00, Thread size M16-1.50, Rotation CR, Grooves 6

Alternative no.: 230292



332294 Freewheel pulley HC-CARGO

Replacing: f00m991265, f00m991232, F00M991156, f00m991061, f00m991016, F00M147799, f00m147760

Servicing: 0124515019, 0124515054, 0124525001, 0124525014, 0124525029, 0124525060, 0124625001, 0124625003

Bore dia. 17.00, OD 55.60, Dist./ back 1.00, Width 37.20, Thread size M16-1.50 L, Rotation ACR, Grooves 6

Alternative no.: 230296



332295 Freewheel pulley HC-CARGO

Replacing: f00m991378, f00m991045, f00m991043, F00M147724

Servicing: 0124325018, 0124325049, 0124515026, 0124515083, 0124525010, 0124525089

Bore dia. 17.00, OD 55.80, Dist./ back 0.60, Width 36.35, Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210843. Cap: Cargo 138236.

Alternative no.: 230302



332296 Freewheel pulley HC-CARGO

Replacing: 01221aa7v0

Servicing: 01220AA000, 01220aa0b0, 01220aa0d0, 01220aa0r0, 01220aa1a0, 01220aa1p0, 01220aa2a0

Bore dia. 17.00, OD 50.00, Dist./ back 2.75, Width 38.00, Thread size M16-1.50, Rotation CR, Grooves 6

Alternative no.: 230307



332303 Freewheel pulley HC-CARGO

Replacing: f00m991192, f00m991116, f00m991078

Servicing: 0124315019, 0124315027, 0124325100, B120416351

Bore dia. 17.00, OD 59.15, Dist./ back 0.80, Width 36.60, Thread size M16-1.50, Rotation CR, Grooves 7

Pulley tool: Cargo 210948.

Alternative no.: 233657



332305 Freewheel pulley HC-CARGO

Replacing: F00M991271, F00M991171, F00M147907, F00M147764

Servicing: 0121615009, 0121615028, 0124525035

Bore dia. 17.00, OD 54.30, Dist./ back 1.50, Width 38.00, Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 234127



332306 Freewheel pulley HC-CARGO

Replacing: f00m991138, F00M391160

Servicing: 0124515088, 0124615028

Bore dia. 17.00, OD 55.00, Dist./ back 2.50, Width 45.10,

Thread size M16-1.50, Grooves 7

Pulley tool: Cargo 210843.

Alternative no.: 234793


332308 Freewheel pulley HC-CARGO

Replacing: f00m991255, f00m991181

Servicing: 0121715029, 0124625014, 0124625019, 0124625045

Bore dia. 17.00, OD 49.80, Dist./ back 1.90, Width 36.20, Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 234796


332317 Freewheel pulley HC-CARGO

Replacing: f00m991284, F00M991218, f00m991206, f00m991122, f00m991002, F00M147801, F00M147737, F00M147600

Servicing: 0121715003, 0124315001, 0124315013, 0124315032, 0124325001, 0124325012, 0124325073, 0124325083, 0124325088, 0124325101

Bore dia. 17.00, OD 55.90, Dist./ back 1.00, Width 42.80, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 230293


332318 Freewheel pulley HC-CARGO

Replacing: 1126601566

Servicing: 0123515003

Bore dia. 17.00, OD 55.85, Dist./ back 1.1, Width 36.60, Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210843. Cap: Cargo 138236.

Alternative no.: 230083


332319 Freewheel pulley HC-CARGO

Replacing: f00m991391, 6033gd5036, 1126601568

Servicing: 0123320041, 0123320046, 0123320049, 0123340007, 0123510038, 0123510049, 0123510072, 0123510080, 0123510101, 0124325024

Bore dia. 17.00, OD 56.00, Dist./ back 1.00, Width 42.80, Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 230305


333026 Freewheel pulley HC-CARGO

Replacing: F00M991326, f00m991217, f00m991039, F00M147806

Servicing: 0124425060

Bore dia. 17.00, OD 54.50, Dist./ back 7.80, Width 43.00, Thread size M16-1.50, Rotation CR, Grooves 5

Pulley tool: Cargo 210843.

Alternative no.: 230309


333072 Freewheel pulley

Replacing: F00M992709, F00M991278, F00M349835

Servicing: 0121715022, 0121715050, 0124525508

Bore dia. 17.00, OD 64.60, Dist./ back 0.50, Depth 11.10, Width 38.50, Thread size M16-1.50, Grooves 6


333073 Freewheel pulley

Replacing: F00M992718

Servicing: 0124425085, 0124425087

Bore dia. 17.00, OD 53.60, Dist./ back 0.10, Depth 7.60, Width 34.70, Thread size M16-1.50, Grooves 5


333074 Freewheel pulley

Replacing: F00M992742, F00M991277, F00M147910

Servicing: 0124525113

Bore dia. 17.00, ID/ bearing 17.00, OD 56.00, Dist./ back 0.45, Depth 10.50, Width 40.80, Thread size M16-1.50, Grooves 6


333064 Freewheel pulley

Replacing: F00M991260, F00M391158, F00M349899, F00M349824, 0121C00401

Servicing: 0120000027, 0120000031, 0121715016, 0121715017, 0121715018

Bore dia. 17.00, OD 49.00, Dist./ back 0.20, Depth 11.10, Width 34.20, Thread size M16-1.50, Grooves 7


333075 Freewheel pulley

Replacing: F00M991251, F00M147880

Servicing: 0124425060

Bore dia. 17.00, OD 54.00,
Dist./ back 0.7, Depth 6.70,
Width 40.10, Thread size M16-1.50,
Grooves 5


333077 Freewheel pulley

Servicing: 0124325122, 0124525064

Bore dia. 17.00, OD 54.90,
Dist./ back 0.50, Depth 11.10,
Width 36.10, Thread size M16-1.50,
Grooves 6


333134 Freewheel pulley HC-CARGO

Replacing: F00M991300, F00M391119

Bore dia. 17.00, OD 61.80, Dist./ back 0.00,
Width 33.60, Thread size M16-1.50,
Belt type Toothed belt, Rotation CR,
Grooves 18
Alternative no.: 236531


333136 Freewheel pulley HC-CARGO

 Replacing: F00M991313, F00M991219,
F00M147821

Bore dia. 17.00, OD 55.00,
Dist./ back 7.20, Depth 11.10,
Width 40.60, Thread size M16-1.50,
Grooves 6
Alternative no.: 238733

Pulley Parts
Spacers

Pkg. 10


135314 Spacer For Pulley

 Servicing: 0120469001, 0120469686,
0120469982, 0120489316

ID 17.00, OD 30.00, Thickness 6.00

Pkg. 10


138774 Spacer For Pulley

Replacing: 1120202008

 Servicing: 0120000016, 0120000036,
0120300562, 0120300568, 0120300569,
0120335006, 0120335007, 0120335008,
0120335010, 0120335011

ID 17.00, OD 30.00, Thickness 4.40/5.10

Pkg. 5


139907 Spacer For Pulley

Replacing: 1120202505

 Servicing: 0120000013, 0120000018,
0120000030, 0120000032, 0123315501,
0123315506, 0123320057, 0123325500,
0123510094, 0123510096

ID 17.00, OD 44.00, Thickness 5.00,
Material Steel


139931 Spacer For Pulley

Replacing: F00M990516, f00m990500

 Servicing: 0120000001, 0120000002,
0120000015, 0120000017, 0120000019,
0120000023, 0120000033, 0120000035,
0120000037, 0121615013

ID 17.00, OD 39.00, Thickness 5.00,
Material Steel

Pkg. 5


234353 Spacer For Pulley

Replacing: 1120591513

 Servicing: 0123325500, 0123325501,
0123525501, 0123525504

ID 16.40, OD 55.00, Thickness 2.00,
Material Steel


234363 Spacer For Pulley

Replacing: 1120202038

 Servicing: 0120468028, 0120468054,
0120468055, 0120468136, 0120468147,
B120500078, B120500603, B120500671

ID 22.00, OD 40.00, Thickness 6.05

Pkg. 5


234463 Spacer For Pulley

Replacing: 1120140142

 Servicing: 0120400704, 0120400705,
 0120400758, 0120400759, 0120400786,
 0120400787, 0120400806, 0120400807,
 0120400810, 0120400814

 ID 17.00, OD 55.25, Thickness 2.65,
 Material Steel

Pulley Covers

Pkg. 10


138092 Pulley Cover

Replacing: 1120591505

 Servicing: 0121615019, 0123310038,
 0123320033, 0123320036, 0123320041,
 0123320046, 0123320049, 0123325006,
 0123340007, 0123510038

 OD 49.00, Height 2.00
 Cover for free wheel pulley.

Pkg. 5


138236 Pulley Cover

Replacing: 1120591506

 Servicing: 01220AA000, 01220aa0b0,
 01220AA0C0, 01220AA0D0, 01220AA0R0,
 01220AA1A0, 01220AA1P0, 01220AA2A0,
 0123310032, 0123310034

OD 55.50, Height 4.70


235474 Pulley Cover

Replacing: f00m148610

 Servicing: 0124315020, 0124325041,
 0124325076

OD 50.00, Height 7.10

Pkg. 10


235475 Pulley Cover

Replacing: F00M148611

 Servicing: 0120000003, 0120000004,
 0120000005, 0120000014, 0120000015,
 0120000024, 0120000027, 0120000028,
 0120000029, 0120000031

OD 55.40, Height 4.70


210909 Combi Tool

Servicing: Valeo alternators

 33 teeth combi tool for disassembly
 and assembly of free wheel pulley. Torx
 50.00x110.00 mm, w/ 1/2" socket and 22.00
 mm hexagon.

Vacuum Pumps

136300 Vacuum Pump

Replacing: 9491337022, 9491147202

 Servicing: 9120144605, 9120144606,
 9120144609, 9120144617, 9120144618,
 9120144626, 9120334625, 9120334626,
 9120334627, 9120334628

330717 Pulley Cover

Replacing: F00M148617

 Servicing: 0124425049, 0124525113,
 0124525143

OD 44.80, Height 1.90

For free wheel pulley: Cargo 330716.

Pkg. 5


136807 Vacuum Pump

Replacing: 9491147201

 Servicing: 0120488000, 0120488001,
 0120488002, 0120488003, 0120488004,
 0120488005, 0120488008, 0120488009,
 0120488012

Tools

210843 Combi Tool

Servicing: Bosch alternators

 33 teeth combi tool for the disassembly
 and assembly of the free wheel pulley. XZN
 10.00x110.00 mm, w/ 1/2" socket and 22.00
 mm hexagon.

138759 Vacuum Pump

Replacing: 9491335137

 Servicing: 6033GB5009, 6033GB5010,
 9120334631, 9120334632, 9120335000,
 9120335001, 9120335002


233262 Vacuum Pump Housing

Replacing: 9491145100

Servicing: 9120144601, 9120144602, 9120144603, 9120144604, 9120144605, 9120144606, 9120144610, 9120144611, 9120144613, 9120144614

Rotor for vacuum pump: Cargo 137272. Vane set: Cargo 135973.

235232 Vacuum Pump

Replacing: 9491335136

Servicing: 9120334633, 9120334634, 9120334638, 9120334641

Vacuum Pump Parts

Rotors


134326 Rotor For Vacuum Pump

Replacing: 9491146311, 9491146309

Servicing: 0120488001, 0120488002, 0120488003, 0120488004, 0120488005, 0120488007, 0120488009, 0120488011, 9120144612, 9120334627

OD 49.00, Height 25.00, No./ splines 16


137272 Rotor For Vacuum Pump

Replacing: 9491146305

Servicing: 9120144601, 9120144602, 9120144603, 9120144604, 9120144610, 9120144611, 9120144613, 9120144614, 9120144615, 9120144616

 OD 49.00, Height 24.95, No./ splines 18
 Vane set: Cargo 135972 (2). Vane set: Cargo 133277 (4).

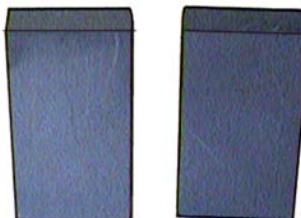
230251 Rotor For Vacuum Pump

Replacing: 9491146310

Servicing: 6033GB4009, 6033GB4018, 6033GB4020, 6033GB4021, 6033GB5007, 6033GB5009, 9120144605, 9120144606, 9120144608, 9120334625

 OD 53.00, Height 35.00, No./ splines 18
 Vane set: Cargo 137153.

Vane Sets


135973 Vane Set

Replacing: 9491147007, 9491142300

Servicing: 0120488000, 0120488001, 0120488002, 0120488003, 0120488004, 0120488005, 0120488006, 0120488007, 0120488008, 0120488009

Length 25.00, Height 5.00, Width 13.80


137153 Vane Set

Replacing: 9491147011, 9491142302

Servicing: 6033GB4009, 6033GB4018, 6033GB4020, 6033GB4021, 6033GB5001, 6033GB5007, 6033GB5009, 9120144605, 9120144606, 9120144608

Length 35.00, Height 5.00, Width 14.80

Hose Nipples

Pkg. 10


080240 Hose Nipple

Replacing: 9491143304

Servicing: 0120488001, 0120488003, 0120488005, 0120488009, 0120488011, 9120144612

 ID/ demister tube connection 7.00,
 Bolt size 12.00, Type Single,
 Hose type Normal fuel hose

Pkg. 10


080242 Hose Nipple

Replacing: 9491143302

Servicing: 0120488001, 0120488003, 0120488005, 0120488007, 0120488009, 0120488011, 9120144612

 ID/ demister tube connection 9.00,
 Bolt size 14.00, Type Single,
 Hose type Normal fuel hose

Various



Pkg. 10


233793 Bracket For Vacuum Pump

Replacing: 9491145501

Servicing: 9120144601, 9120144602, 9120144603, 9120144604, 9120144605, 9120144606, 9120144610, 9120144611, 9120144613, 9120144614

ID 15.27, ID/ threaded hole UNC, Thickness 12.44

Vacuum pump housing: Cargo 233262.

080252 Hollow Screw

Replacing: 2911201701

Thread M10-10.00, Type Ordinary



Pkg. 10



Pkg. 10

080255 Hollow Screw

Replacing: 2911202703, 2443456007

Servicing: 0120488006, 0120488007, 9120144608, 9120144609, 9120144610, 9120144611, 9120144612, 9120144617, 9120144618, 9120144619

Thread M14-1.50, Hole size 8.00



Pkg. 10

235336 Hollow Screw

Replacing: 9121337081

Servicing: 6033GB4009, 6033GB4018, 6033GB4020, 6033gb4021, 9120334633, 9120334634, 9120334638, 9120334641, 9120334642

OD 18.00, Length 36.50

Repair Kits

134541 Repair Kit

Replacing: 1127011054

Servicing: 0120450003, 0120450004, 0120469500, 0120469501, 0120469502, 0120469503, 0120469504, 0120469505, 0120469510, 0120469511

B+ insulator only: Cargo 131823.


231608 Hollow Screw

Servicing: 0120488000, 0120488001, 0120488008, 0120488009, 0120488012

Length 40.25, Thread size M18-1.50


134542[#] Repair Kit

Replacing: 1127011079

Servicing: 0120469009, 0120469032, 0120469530, 0120469531, 0120469559, 0120469566, 0120469573, 0120469574, 0120469617, 0120469618


134543 Repair Kit

Replacing: 1127011092

Servicing: 0120468127, 0120468128, 0120468134, 0120469016, 0120469017, 0120469611, 0120469620, 0120469644, 0120469645, 0120469682


134544 Repair Kit

Replacing: 1127011142, 1120591042

Servicing: 0120468007, 0120468008, 0120468013, 0120468014, 0120468030, 0120468031, 0120468032, 0120468033, 0120468048, 0120468049


134545 Repair Kit

Replacing: 1127011155

Servicing: 0120468042, 0120468043, 0120469042, 0120469775, 0120469776, 0120469868, 0120469869, 0120469876, 0120469877, 0120469901


134547 Repair Kit

Replacing: 1127011165

Servicing: 0120468042, 0120468043, 0120469901, 0120469902, B120500536, B120500537, B120500542, B120500730


135319 Insulator Kit

Servicing: 0120468127, 0120468128, 0120468131, 0120468140, 0120468154, 0120488268, 0120489303, 0120489885, 0120489886, 6033gb3033


135449 Repair Kit

Replacing: 1127011047

Servicing: 0120300530, 0120300531, 0120300535, 0120300536, 0120300537, 0120300538, 0120300539, 0120300552, 0120300562, 0120300567


136012 Terminal Kit

Replacing: 2127011001

Servicing: 0120689513, 0120689520, 0120689526, 0120689562, F000LD0211

B-, B- and D+ Terminal kit: Cargo 231814

136046 Terminal Kit

Replacing: 1127011161

Servicing: 0120468061, 0120468062, 0120468063, 0120468064, 0120468075, 0120468076, 0120468077, 0120468078, 0120468102, 0120468103


136699 Insulator Kit

Replacing: 1127011071

Servicing: 0120300552, 0120339512, 0120339514, 0120339531, 0120339543, 0120339544, 0120339545, 0120450010, 0120450015, 0120468037


137509 Insulator Kit

Replacing: 1127011050

Servicing: 0120339547, 0120400740, 0120400741, 0120400742, 0120400743, 0120400782, 0120400783, 0120400827, 0120400828, 0120400831


139007 Terminal Kit

Replacing: 1127011062

Servicing: 0120400806, 0120400807, 0120400810, 0120400866, 0120400867, 0120421142, 0120421401, 0120488174, 0120488176, 0120488177

B+, D+, W.

139249 Terminal Kit

Replacing: 1127011088

Servicing: 0120488000, 0120488001, 0120488002, 0120488003, 0120488004, 0120488005, 0120488006, 0120488007, 0120488008, 0120488009

B+, D+.

139250 Terminal Kit

Replacing: 1127011093

Servicing: 0120450011, 0120450012, 0120450013, 0120450014, 0120450016, 0120450017, 0120450018, 0120450019, 0120450020, 0120450021


139282 Terminal Kit

Replacing: 1127011146

Servicing: 0120469992, 0120469993, 0120469994, 0120469995, 0120469997, 0120484001, 0120484002, 0120484003, 0120484011, 0120484012

B+, D+.

Pkg. 5


230245 Insulator Kit

Replacing: 9491147016

 Servicing: 0120488211, 0120489408,
6033G4011B, 6033GB4008, 6033GB4009,
6033GB4015, 9120144292, 9120144305,
9120144605, 9120144606

231090 Insulator Kit

Replacing: 1127011144

 Servicing: 0120400728, 0120468143,
0120468145, 0120468163, 0120469046,
0120469047, 0120469050, 0120469101,
0120469102, 0120469107

231703 Terminal Kit

Replacing: 1127011151

 Servicing: 0120468028, 0120468054,
0120468055, 0120468136, 0120468147,
B120500078, B120500603, B120500671

231814 Terminal Kit

Replacing: 1127011083

 Servicing: 0120389567, 0120689508,
0120689511, 0120689513, 0120689516,
0120689517, 0120689518, 0120689520,
0120689522, 0120689523

Terminal W only: Cargo 233089.

233855 Terminal Kit

Replacing: 1127011061

 Servicing: 0120488125, 0120488132,
0120488133, 0120488135, 0120488136,
0120488137, 0120488153, 0120488208,
0120488224, 0120488232

131825 Insulator

 Servicing: 0120469775, 0120469776,
0120469990

B+, D+.

Pkg. 5

Sundry Parts
Insulators

Pkg. 5


132081 Insulator

Servicing: 0124515059

B+.


Pkg. 5

131823 Insulator

 Servicing: 0120469502, 0120469503,
0120469504, 0120469505, 0120469510,
0120469511, 0120469514, 0120469515,
0120469524, 0120469525

B+.

132767 Insulator

 Servicing: 0120468017, 0120468019,
0120468020, 0120468022, 0120468023,
0120468024, 0120468044, 0120468052,
0120468070, 0120468079

 Length 62.40, Height 14.45
B+, D+.

Pkg. 5


131824 Insulator

 Servicing: 0120468057, 0120468058,
0120468059, 0120468060, 0120469510,
0120469511, 0120469537, 0120469575,
0120469576, 0120469588

B+, D+.


Pkg. 5

132768 Insulator

 Servicing: 0120469600, 0120469604,
0120469631, 0120469632, 0120469633,
0120469635, 0120469636, 0120469637,
0120469638, 0120469674

B+.

Replacing Bosch

Pkg. 5



132806 Insulator

Servicing: 0120488211, 0120488228, 0120488286, 0120489346, 0120489347, 0120489408

B+, D+.

Pkg. 5



132807 Insulator

Servicing: 0120469009, 0120469512, 0120469513, 0120469516, 0120469517, 0120469530, 0120469531, 0120469559, 0120469566, 0120469571

B+, D+.

Pkg. 5



134979 Insulator

Servicing: 0120469682, 0120469683, 0120469880, 0120469881

B+, D+.

Pkg. 5



135509 Insulator

Servicing: 0120469588, 0120469589, 0120469590, 0120469591, 0120469642, 0120469944, 0120469945

B+, D+.

Pkg. 5



136302 Insulator

Servicing: 0120488000, 0120488001, 0120488002, 0120488003, 0120488008, 0120488009, 0120488012, 0120488214, 0120488215, 0120489613

Type PVC, Colour Black, Material Plastic
B+.

Pkg. 5



138761 Insulator

Servicing: 0120469757, 0120469759, 0120484017, 0120488176, 0120488177, 0120488182, 0120488210, 0120489088, 0120489090, 0120489093

Pkg. 10



138928[#] Insulator

Replacing: 9121330507

Servicing: 9120334317, 9120334318, 9120334328



139004 Terminal block

Replacing: 1120591111

Servicing: 0123214002, 0123515002, 0123515010, B120510510

B+.



230728 Insulator

Replacing: 1120591074

Servicing: 0120488109, 0120488110, 0120488111, 0120488112, 0120488146, 0120488147, 0120488148, 0120488149, 0120488150, 0120488178

B+.



137245 Terminal block

Replacing: 1120591109

Servicing: 0120465031, 012046503B, 0120469911, 0120469912, 0120485048, 012048504J, 9120485048, 9123690001

Length 83.00, Height 27.00

B+, D+.



138432 Terminal block

Replacing: 1120591118

Servicing: 0123310006, 0123320012, 9123320012

Length 66.00

B+, D+.

 230754 Insulator Servicing: 0120469829, 0120469830, 0120469878, 0120469879, 0120469913, 0120469914, 0120469918, 0120469919, 0120488183, 0120488184 OD/ collar 16.50, Height/ collar 92.65 <i>Terminal block.</i> <hr/>  230755 Insulator Servicing: 0120468009, 0120468010, 0120468029, 0120468042, 0120468043, 0120468057, 0120468058, 0120468059, 0120468060, 0120468101 ID 9.23, OD 22.05, Height 9.27	Pkg. 10 <hr/>  233770 Insulator <hr/>  235317 Insulator Servicing: 0120488153 ID 4.00, OD 13.70, Height 13.00	Pkg. 10 <hr/>  135957 Terminal Total length 44.00
 233099# Insulator Servicing: 0120400949, 0120400950, 0120400951, 0120400952, 0120400953 <i>I.D. 6.00 mm. B+.</i> <hr/>  233301 Insulator Replacing: 231536 ID 5.70, OD 15.80, Thickness 3.15	Pkg. 10 <hr/>  238989 Insulator Servicing: 0120339512, 0120339543, 0120339544, 0120339545 ID 5.50, OD 16.00, Thickness 1.55	Pkg. 10 <hr/>  136474 Terminal Replacing: 1121090307 Servicing: 0120485029, 0120485030, 0123310014, 0123310015, 0123310023, 0123310029, 0123310048, 0123310050, 0123310053, 0123310054 Length 54.40, Height 12.90 <i>D+.</i> <hr/>  234886 Terminal Replacing: 9491337026 Servicing: 6033GB4016, 6033GB5007, 6033gb5009, 6033gb5010, 6033GB5011, 9120334631, 9120334632, 9120335000, 9120335001, 9120335002 ID 7.19, OD 22.00, Height 10.20 <i>For B+ terminal.</i>
 134551 Terminal Block Replacing: 1120099024, 1120099022 Servicing: 0120488109, 0120488110, 0120488111, 0120488112, 0120488146, 0120488147, 0120488148, 0120488149, 0120488150, 0120488178	 134551 Terminal Block Replacing: 1120099024, 1120099022 Servicing: 0120488109, 0120488110, 0120488111, 0120488112, 0120488146, 0120488147, 0120488148, 0120488149, 0120488150, 0120488178	 135957 Terminal Total length 44.00

Terminal Plugs



Pkg. 10

190259 Connector

Replacing: 1194485402

 Servicing: Bosch alternators, Bosch
1194 485 402, 0120300510, 0120300511,
0120300512, 0120300513, 0120300514,
0120300515

No./ poles 3

Terminal: Cargo 190252.



Pkg. 10

190762 Connector

Replacing: 1194485404

 Servicing: Bosch alternators, Bosch
1194 485 404, 0120400541, 0120400542,
0120400551, 0120400558, 0120400563,
0120400566

No./ poles 4

Terminal: Cargo 190252.


190764 Terminal Plug

 Servicing: Bosch alternators, 0120400600,
0120400601, 0120400603, 0120400607,
0120400611, 0120400637, 0120400675,
0120400736

 Cable length 750.00, Type/ terminal Flat,
No./ poles 3

235402 Plug

Replacing: 9123334403

 Servicing: 9120334625, 9120334626,
9120334634, 9120334635

Thru Bolts



Pkg. 4

137247 Thru Bolt

Replacing: 1123450025

 Servicing: 0120468029, 0120468101,
0120468125, B120500423, B120500654,
B120500995

 Length/ rear collar 139.00,
Thread length 40.00,
Total length 141.00, Thread size M6


Pkg. 10

138592 Thru Bolt

Replacing: 1123429208, 1123429200

 Servicing: 0120300518, 0120300519,
0120300530, 0120300531, 0120300532,
0120300533, 0120300536, 0120300537,
0120339515, 0120339516

 Length/ rear collar 107.45,
Thread length 30.95,
Total length 111.70, Thread size M5


Pkg. 4

139435 Thru Bolt

 Replacing: 2129990197, 1123429125,
1123410038

 Servicing: 0120400708, 0120400725,
0120400784, 0120400835, 0120689502,
0120689503, 0120689504, 0120689505,
0120689506, 0120689507

 Length/ rear collar 105.00,
Thread length 60.00,
Total length 108.50, Thread size M6


Pkg. 100

191292 Thru Bolt

 Replacing: 6033AC1148, 1123429212,
1123429201, 1123429102

 Servicing: 0001218602, 0001218620,
0001218703, 0001218710, 0001218711,
0001218712, 0001218715, 0001218716,
0001218719, 0001218722

 Length 110.00, Thread length 40.00,
Thread M5, Head type Cheese head


Pkg. 100

191528 Thru Bolt

 Replacing: f00m390013, 1123429216,
1123429202

 Servicing: 0120000003, 0120000004,
0120000005, 0120000007, 0120000008,
0120000014, 0120000024, 0120000025,
0120000026, 0120000027

 Length 95.00, Thread length 30.00,
Thread M5, Head type Cheese head

 191582 Thru Bolt	 230706 Thru Bolt	 b230706 Thru Bolt
Pkg. 100 Replacing: 1123429233, 1123429211, 1123429133, 1123410076 Servicing: 0120400669, 0120400670, 0120400719, 0120400721, 0120400724, 0120400726, 0120400727, 0120400740, 0120400741, 0120400792 Length 100.00, Thread length 60.00, Thread M5, Head type Cheese head	Pkg. 4 Replacing: 1123429007 Servicing: 0120000016, 0120000036, 0120335006, 0120335007, 0120335008, 0120335010, 0120335012, 0120465004, 0120465006, 0120465007 Length/ rear collar 47.00, Thread length 22.00, Total length 57.00, Thread size M5 Alternative no.: b230706	Pkg. 200 Replacing: 1123429007 Servicing: 0120335006, 0120335007, 0120335008, 0120335010, 0120335011, 0120335012, 012033501C, 0120465003, 0120465004, 0120465006 Length/ rear collar 47.00, Thread length 22.00, Total length 52.00, Thread size M5 Alternative no.: 230706
 191584 Thru Bolt	 230731 Thru Bolt	 B230731 Thru Bolt
Pkg. 100 Replacing: 1123429231, 1123429207, 1003450047, 1003450040 Servicing: 0001106012, 0001106014, 0001106017, 0001106022, 0001106023, 0001106024, 0001107094, 0001107095, 0001107400, 0001107401 Length 125.00, Thread length 60.00, Thread M5, Head type Cheese head	Pkg. 4 Replacing: f00m990152, F00M990010 Servicing: 0120000018, 0120000030, 0120000032, 01240AD7EB, 0124110002, 0124110003, 0124110005, 0124110006, 0124110007, 0124110008 Length/ rear collar 59.80, Thread length 22.15, Total length 65.00, Thread size M5 Alternative no.: B230731	Pkg. 100 Replacing: f00m990102 Servicing: 0120000001, 0120000002, 0120000013, 0120000019, 0120000033, 0120000035, 0124110001, 0124110002, 0124110003, 0124110004 Length/ rear collar 59.80, Thread length 22.15, Total length 65.00, Thread size M5 Alternative no.: 230731
 191585 Thru Bolt	 231252 Thru Bolt	 136009 Stud
Pkg. 100 Replacing: 1123429203, 1004450013, 1003450049, 1003450048, 1003450013, 1003450010, 1003410115 Servicing: 0001107032, 0001107034, 0001107037, 0001107045, 0001107048, 0001107056, 0001107062, 0001107063, 0001107066, 0001107067 Thread length 60.00, Total length 135.00, Thread size M5	Pkg. 4 Replacing: 1123429204 Servicing: 0120400640, 0120400642, 0120400694, 0120400712, 0120400713, 0120400733, 0120400745, 0120400747, 0120400764, 0120400765 Length/ rear collar 115.00, Thread length 54.35, Total length 119.60, Thread size M5	Pkg. 4 Replacing: 2912212207 Servicing: 0120450024, 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689511, 0120689512 Total length 35.00, Thread size M6, Thread size/ rear M6

Pkg. 3


136834 Screws

Replacing: 1123433030
Servicing: 0123110006, 0123320014, 0123500008, 0123500009, 0123505003, 0123505004, 0123510043, 0123510062, 0123510069, B120510214

Total length 50.00, Thread 2 M5, Thread M5

Pkg. 3


137216 Rectifier Screw

Replacing: 1123433017
Servicing: 0120000016, 0120000036, 0120335006, 0120335007, 0120335008, 0120335010, 0120335011, 0120335012, 012033501C, 0120465003

Thread length 27.30,
Total length 36.00, Thread M5

Pkg. 200


191586 Machine Screw

Replacing: 2910022118, 2910001116
Servicing: 0001203009, 0001204002, 0001204005, 0001204006, 0001207016, 0001207017, 0001207018, 0001207019, 0001218011, 0001218122
Length 6.00, Thread M4,
Head type Pan head, DIN norm 7985, ISO norm 7045

Pkg. 10


230601 Screw

Replacing: F00M990054, 1123435002
Servicing: 0120000016, 0120000036, 0120335006, 0120335007, 0120335008, 0120335011, 0120335012, 0120465003, 0120465004, 0120465008
Total length 20.10, Thread 3.00x18.00, Slot type Phillips, Pozidriv

Pkg. 5


230699 Rectifier Screw

Replacing: 1234433031, 1123433031
Servicing: 0120465031, 012046503B, 0120485029, 0120485030, 0120485048, 012048504J, 0123214002, 0123215001, 0123310006, 0123310014
Thread length 28.00/6.25,
Total length 42.75, Thread 2 M5, Thread M5

Pkg. 3


230732 Screw

Replacing: f00m990702, f00m990176, f00m990163
Servicing: 012000001, 012000002, 0120000013, 0120000018, 0120000019, 0120000023, 0120000030, 0120000032, 0120000033, 0120000035
Thread length 17.75,
Total length 25.75, Thread M5, Slot type Phillips, Pozidriv
Alternative no.: b230732

Pkg. 10


230777 Screw

Replacing: f00m990701, f00m990177, f00m990169, f00m990149
Servicing: 0120000001, 0120000002, 0120000013, 0120000018, 0120000019, 0120000030, 0120000032, 0120000033, 0120000035, 0120400786
Thread length 9.90,
Total length 16.30, Thread M4

Pkg. 10


231561 Screw

Replacing: 1123433004
Servicing: 0120300518, 0120300519, 0120300522, 0120300523, 0120300528, 0120300529, 0120300532, 0120300533, 0120300535, 0120300536
Thread length 14.50,
Total length 21.75, Thread M4

Pkg. 2000


b230732 Rectifier Screw

Replacing: f00m990163
Servicing: 0124315007, 0124515046, 0124515056, 0124625003, 0124625004, 0124625005, 0124625006, 0124625007, 0124655003, 0124655005
Thread length 17.70,
Total length 25.40, Thread M5, Slot type Phillips, Pozidriv
Alternative no.: 230732

Nuts


Pkg. 200

191307 Hex Flange Nut

Replacing: 1123314008

 Servicing: CS121, -130, 0120465031,
 012046503B, 0120485029, 0120485030,
 0120485048, 012048504J, 0123110006,
 0123214002, 0123215001

Thread M5-0.80, Spanner size 8.00

Oil Seals


Pkg. 5

132734 Oil Seal

 Replacing: 9491330207, 9491140207,
 9491140204, 9491140202

 Servicing: 0120488000, 0120488001,
 0120488002, 0120488003, 0120488004,
 0120488005, 0120488006, 0120488007,
 0120488008, 0120488009

ID 12.00, OD 24.00, Height 6.00

Pkg. 10


136014 Oil Seal

Replacing: 1120283000

 Servicing: 0120689502, 0120689503,
 0120689504, 0120689505, 0120689506,
 0120689507, 0120689508, 0120689510,
 0120689511, 0120689512

ID 20.00, OD 35.00, Height 7.00

136016 Oil Seal

Replacing: 2120283000

 Servicing: 0120600502, 0120600513,
 0120600514, 0120600515, 0120600521,
 0120600525, 0120600527, 0120600530,
 0120600531, 0120600534

ID 38.00, OD 52.00, Height 7.00

Pkg. 10


136857 Oil Seal

Replacing: 1000500084, 1000500078

 Servicing: 0001121001, 0001121002,
 0001121003, 0001121006, 0001121007,
 0001121010, 0001121011, 0001123001,
 0001124001, 0001124002

ID 30.00, OD 38.00, Height 2.60

Pkg. 5


230673 Oil Seal

 ID 29.70, OD 39.00, Height 2.85
For free wheel pulley.

Pkg. 5


235142 Oil Seal

Replacing: 2120283004

 Servicing: 0120689519, 0120689529,
 0120689536, 0120689537, 0120689544,
 0120689547, 0120689554, 0120689556,
 0120689560, 0120689589

ID 28.00, OD 47.00, Height 7.00

O-rings


Pkg. 5

132660 O-Ring

Replacing: 9121337075

 Servicing: 0120488002, 0120488003,
 0120488004, 0120488005, 6033G4011B,
 6033GB4008, 6033GB4009, 6033GB4015,
 6033GB4016, 6033GB4017

ID 25.00, Thickness 2.00

Pkg. 10


135357 O-Ring

Replacing: 9491140203

 Servicing: 0001218029, 0001218109,
 0001218152, 0001218160, 0120300552,
 0120300562, 0120300568, 0120300569,
 0120339512, 0120339513

 ID 28.00, Thickness 2.00
Used w/ Cargo 140524.

Pkg. 5


137154 O-Ring

 Servicing: 6033GB4020, 6033GB4021,
 9120334631, 9120334632

ID 70.00, Thickness 2.50

Pkg. 10

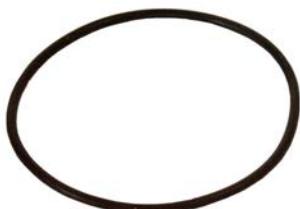

138007 O-Ring

Replacing: 1120210001

 Servicing: 0001241001, 0001261001,
 0001261002, 0120339547, 0120400669,
 0120400670, 0120400704, 0120400705,
 0120400722, 0120400723

ID 32.00, Thickness 2.00

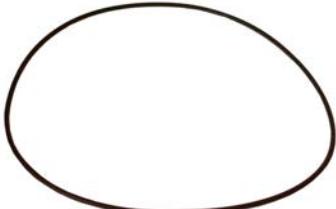
Pkg. 5


232432 O-Ring

 Servicing: M127, 01220AA000, 01220aa0b0,
 01220aa0d0, 01220aa0r0, 01220aa1a0,
 01220AA1H0, 01220aa1j0, 01220aa1p0,
 01220aa2a0

ID 53.50, OD 57.55, Thickness 1.95

Pkg. 5


232433# O-Ring

Thickness 2.40

Pkg. 10


234669 O-Ring

 Servicing: 01220AA000, 01220aa0b0,
 01220AA0D0, 01220aa0r0, 01220aa1a0,
 01220AA1H0, 01220aa1j0, 01220aa1p0,
 01220AA2A0, 0122468015

ID 155.00, OD 157.00, Thickness 2.30

Various

Pkg. 10


134555# Wire Clip

Replacing: 1121030000

 Servicing: 0120400505, 0120400600,
 0120400601, 0120400602, 0120400603,
 0120400606, 0120400607, 0120400608,
 0120400609, 0120400611

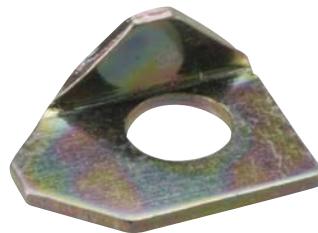
ID 5.45, Length 15.10, Width 9.95

136019 Oiler

Replacing: 1127402001

 Servicing: 0120623052, 0120689503,
 0120689504, 0120689505, 0120689506,
 0120689507, 0120689508, 0120689511,
 0120689512, 0120689513

Pkg. 5


137246 Lock Washer

Replacing: 1121331003

 Servicing: 0120468029, 0120468101,
 0120468125, 0120469029, 0120469101,
 0120469125, B120500423, B120500654,
 B120500995

 OD/ housing 14.85, Thickness 5.85,
 Type Lock washer, Material Copper

139927 Nut

Replacing: F00MA46000, f00m146624

 Servicing: 0124320001, 0124325052,
 0124325180, 0124325205, 0124515017,
 0124515018, 0124515019, 0124515020,
 0124515021, 0124515054

 OD 22.65, Thread M8, Lock nut Yes
 B+.

136018 Oiler

Replacing: 1127402000

 Servicing: 0120623052, 0120689502,
 0120689503, 0120689504, 0120689505,
 0120689506, 0120689507, 0120689508,
 0120689511, 0120689512

 230611 Stud Replacing: f00m990179, 1123502000 Servicing: 0120000015, 0120000017, 0120000037, 0120335010, 0120400949, 0120400950, 0120400951, 0120400952, 0120400953, 0120400954 Total length 32.00, Thread size M5, Thread size/ rear M5 <hr/>  231170 Stud Replacing: 1123527036 Servicing: 0120468143, 0120468145, 0120469050, 0120469100, 0120469101, 0120469102, 0120469103, 0120469107, 0120469108, 0120469109 Total length 30.00, Thread size M6, Thread size/ rear M6 <hr/>  233563 Protecting Cap Replacing: f00m146634 Servicing: 0120000023, 0121715002, 0121715032, 01240AC30B, 01240AC5HB, 01240AD39A, 01240AD39B, 0124225039, 0124225042, 0124225053 <i>B+.</i> <hr/>	Pkg. 5  233821 Connection Servicing: 0123510108 Total length 94.52 <hr/>	Pkg. 5  239811 Wire Clip Replacing: F00M147301, f00m1473001 Servicing: 0124325006 <hr/>
 233999 Washer Replacing: 1120101000 Servicing: 0120400630, 0120400631, 0120400752, 0120400753, 0120400794, 0120400795, 0120400889, 0120400890, 0120469539, 0120469560 ID 15.30, OD 25.00, Thickness 1.50, Material Steel <hr/>  234032 Wire Clip Replacing: 1121331508 Servicing: 0123325013 <hr/>  234347 Plug Replacing: 9121334418 Servicing: 6033GB4009, 9120334633, 9120334634, 9120334638, 9120334641, 9120334642 <i>w/ wire.</i> <hr/>		
 233563 Protecting Cap Replacing: f00m146634 Servicing: 0120000023, 0121715002, 0121715032, 01240AC30B, 01240AC5HB, 01240AD39A, 01240AD39B, 0124225039, 0124225042, 0124225053 <i>B+.</i> <hr/>	 233821 Connection Servicing: 0123510108 Total length 94.52 <hr/>	 239811 Wire Clip Replacing: F00M147301, f00m1473001 Servicing: 0124325006 <hr/>

Regulators

234167# Regulator/Rectifier

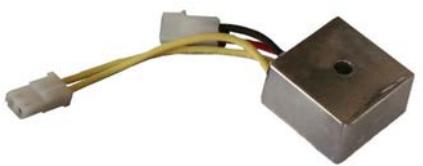
Replacing: 493219

14 V, Dist. mount. holes 66.35


234170 Regulator/Rectifier

Replacing: 691188, 491546

14 V, 9 A


234171# Regulator/Rectifier

Replacing: 691185, 397809

14 V, 8 A

Regulators/Rectifiers

230149 Regulator/Rectifier Assy

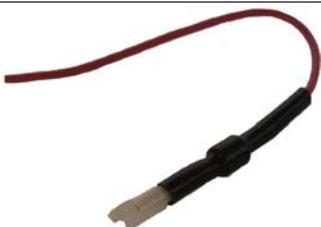
Replacing: 394890, 393374

12 V, 10-16 Diode A, OD 82.00

Rectifiers
Rectifier Parts
Various

234190# Rectifier Lead

Replacing: 691955, 392606

2-6 A diodes.

234191# Rectifier Lead

Replacing: 393814

1-6 A diodes.

234192# Rectifier Lead

Replacing: 393456

1-6 A diodes.

Rotors
Rotor Parts
Keys

Pkg. 10


234076 Key

Replacing: 850416/6

Servicing: AC5RS, 859605, 860052, LNA4024, LNA4024/1, LNA4024/2, LNA4024/3, LNA4024/4, LNA4024/5, LNA4024/6, LNA5524, LNA5524/11

Length 19.00, Thickness 4.00, Width 7.50

Slip Rings

Pkg. 5


133396 Slip Ring

Replacing: 854304

Servicing: A30, A35, A40, 857606, 857612, 857626, 857633, 857638, 858693, 859605, 860052, A3024/20, A3024/29, A3024/30, A3024/33

ID 10.00, OD 25.00, Total length 22.50

Nuts

Pkg. 5


136911 Nut

Replacing: 858410

Servicing: 857606, 857612, 857626, 857633, 857638, 858693, 859605, 860052, A24/20, A24/27, A24/28, A24/30, A24/33, A24/34, A24/35

OD 23.55, Thread 5/8"-UNF, Lock nut No

Stators

237695# Stator

Replacing: 859400

Servicing: LNA 5524, 859605, 860052, LNA5524, LNA5524/11, LNA5524/2, LNA5524/3, LNA5524/4, LNA5524/5, LNA5524/6, LNA5524/7

24 V, 55 A, Terminals 3, ID 88.62, OD 132.94, OD 1 126.87, Height 30.45

Regulators

131278# Regulator

Replacing: 858956, 858955, 851195, 850480

Servicing: A3, A13

28 V, 27.5 V setting, Dist. mount. holes 69.00


132970 Regulator

Replacing: 854485

Servicing: A3024/13

28 V, 28.5 V setting, Dist. mount. holes 68.00


133518 Regulator

Replacing: 857570, 857568

Servicing: A3024, 857606, 857612, 857626, 857633, 857638, 858693, A3024/20, A3024/29, A3024/30, A3024/33, A3024/41, A3024/42

28 V, 28.5 V setting, Dist. mount. holes 68.00


135755# Regulator

Replacing: 857238

Servicing: A24R, A24R/10, A24R/11, A24R/12, A24R/13, A24R/15, A24R/16, A24R/24

28 V, 28.5 V setting, Dist. mount. holes 66.60


234272 Regulator

Replacing: 859329

Servicing: LNA 4021, LNA 5524, 859605, 860052, Lna4024, LNA4024/1, LNA4024/2, LNA4024/3, LNA4024/4, LNA4024/5, Lna4024/6

28 V, 28.5 V setting, Dist. mount. holes 50.00

Brush Boxes

136404# Brush Box

Replacing: 853369

Servicing: A13, A24, 851215, 851221, 851222, 851517, 851894, 852584, 852859, 853408, 853417, 853430, 853444, 853454, 853486, A13/1

Brush set: Cargo BUTX22.

Brush Box Parts
Brush Sets

141029 Brush Set

Replacing: 854312

Servicing: A3024, A3524, A4024, A5524, 857606, 857612, 857626, 857633, 857638, 858693, 859605, 860052, A3024/13, A3024/20

24 V, Length 19.50, Height 6.35, Thickness 4.56


BUTX22 Brush Set

Replacing: 851998, 850009

Servicing: A7, A13, A24, 851215, 851221, 851222, 851517, 851894, 852584, 852859, 853408, 853417, 853430, 853444, 853454, 853486

24 V, Length 14.30, Thickness 7.80

Rectifiers

135857 Rectifier

Replacing: 855806

Servicing: A3024, 857606, 857612, 857626, 857633, 857638, 858693, A3024/13, A3024/20, A3024/29, A3024/30, A3024/33, A3024/40

 B+ type Screw,
B+/ threaded M6/16.90, OD 100.00,
Mount. dist. 53.00, No./ diodes 6

Sundry Parts
Insulators

Pkg. 5


136407 Insulator

Replacing: 850068

Servicing: A13, A24, A24/20, A24/27, A24/28, A24/30, A24/33, A24/34, A24/35, A24/36, A24/37, A24/38, A24/39, A24/40, A24R/10

ID 6.70, OD 20.55, Thickness 5.45


136410# Insulator Block

Replacing: 850092

Servicing: A7, A13, A24, A24/20, A24/27, A24/28, A24/30, A24/33, A24/34, A24/35, A24/36, A24/37, A24/38, A24/39, A24/40, A24R/10

ID/ mount. hole 8.25, Length 69.90, Height 15.80


136413# Insulator

Replacing: 850071

Servicing: A7, A13, A24, A24/20, A24/27, A24/28, A24/30, A24/33, A24/34, A24/35, A24/36, A24/37, A24/38, A24/39, A24/40, A24R/10

ID 8.25, OD 20.60, Thickness 5.50

Screws

Pkg. 5


136406# Terminal Screw Neg.

Replacing: 853004

Servicing: A13, A24, A24/20, A24/27, A24/28, A24/30, A24/33, A24/34, A24/35, A24/36, A24/37, A24/38, A24/39, A24/40, A24R/10

 Thread length 42.65,
Total length 48.80, Thread size M6

Pkg. 200


191586 Machine Screw

Replacing: 858649

Servicing: 856766, 857673, 858617, 859022, GR45/10, GR45/13, GR45/14, GR45/15, GR45/16, GR45/17, GR45/18, GR45/19, GR45/2, GR45/3

 Length 6.00, Thread M4,
Head type Pan head, DIN norm 7985,
ISO norm 7045

Oil Seals

Pkg. 10

**235693 Oil Seal**

Replacing: 859124

Servicing: 859411, 859839, 859970,
LNS4524, LNS4524/11, LNS4524/12,
LNS4524/13, LNS4524/14, LNS4524/15,
LNS4524/16, LNS4524/17

ID 26.00, OD 32.22, Height 4.00

Rotors

137034 Rotor

Replacing: 6220-321a

Servicing: AC512, AC5A12, 1260020, 1260030, 1260190, 1260200, 1260220, 1260A020, 1260A030, 1260A190, 1260A200, 1260A220, 1260A288

12 V, 30 A, Shaft dia. 19.00/20.00, - OD 95.00, Total length 182.00, 4 poles.


137036 Rotor

Replacing: 6220-321b, 6220-321

Servicing: AC524, AC5A24, 1263020, 1263030, 1263040, 1263051, 1263060, 1263090, 1263170, 1263190, 1263200, 1263210, 1263260

24 V, 30 A, Shaft dia. 19.00/20.00, - OD 90.00, Total length 181.00, 4 poles.


139368 Rotor

Replacing: 6332-a1388, 6332-a1300

Servicing: AC203R, 1285454, 1285455, 1285504, 1285505, 1285509, 1285513, 1285517, 1285519, 1285521, 1285523, 1285525, 1285527

24 V, 115/180 A, Shaft dia. 30.00, OD 146.00, Total length 293.00, Thread size M24-1.50


139692# Rotor

Replacing: 6332-a1352

Servicing: AC172R, 1276500, 1277011, 1277021, 1277031, 1277040, 1277050, 1277300, 1277320, 1277340, 1277350, 1277370, 1277380

24 V, 65/100 A, Shaft dia. 30.00, OD 126.00, Total length 243.00,


139739 Rotor

Replacing: 6332-a1416, 6220-321j

Servicing: AC524M, AC5RS24, 1263307, 1263A301, 1263A302, 1263A303, 1263A304, 1263A306, 1263B301, 1263B302, 1263B303, 1263B304

24 V, 55 A, Shaft dia. 19.00, OD 95.00, Total length 183.00,

Rotor Parts
Keys

Pkg. 5


230962 Key

Replacing: nk1-9

Servicing: AC203, AC203, AC202RA, 1286010, 1286510, 1286560, 1286570, AC203RA

Length 18.50, Thickness 4.80, Width 7.80


234076 Key

Replacing: NKI-8

Servicing: AC5RS, 1268580, 1268590, 1268600M, 1268610, 1268650, 1268660, 1268690, AC5RS-24

Length 19.00, Thickness 4.00, Width 7.50

Slip Rings

Pkg. 5


131054 Slip Ring

Replacing: 6220-104

Servicing: AC5, 1260020, 1260030, 1260051, 1260060, 1260190, 1260200, 1260220, 1260280, 1260A020, 1260A030, 1260A051, 1260A060

ID 14.20, OD 31.50, Total length 24.50


139392 Slip Ring

Replacing: 6019-464

Servicing: AV7, AC172, AC172R, AC203R, 1271065, 1271125, 1271171, 1272202, 1272212, 1272222, 1272232, 1272249, 1272402, 1272403

ID 11.00, OD 25.00, Total length 28.00

Nuts

Pkg. 10


139742 Shaft Nut

Replacing: 5330-423
Servicing: AC5.-RS
Lock nut Yes

Pkg. 100


192590[#] Hex Nut

Replacing: 5330-489
Thread M18-1.50, Spanner size 27.00,
DIN norm 934

Pkg. 5


234137 Nut

Replacing: 5330-501
Servicing: AC172R, AC203R, AC203RA,
1286010, 1286510, 1286560, 1286570
OD 36.60, Thread M24-1.50, Lock nut No

Stators

134735 Stator

Replacing: 6332-a1274, 6332-a1263
Servicing: AC524RS, 1263307, 1263A306,
1263B306, 1263B307, 1263B312, 1263B313,
1263B317, 1263B319, 1263B321, 1263B335,
1263B337
24 V, 60 A, Terminals 3, ID 94.00,
OD 135.48, OD 1 131.19, Height 23.50
6 poles.


139369 Stator

Replacing: 6332-a1387
Servicing: AC203R, 1285527,
AC203R11524-11, AC203R11524-12,
AC203R11524-25
24 V, 115 A, Terminals 3, ID 145.90,
OD 203.00, Height 154.13


139687 Stator

Replacing: 6332-a1379
Servicing: AC203R, 1285513, 1285521,
1285523, 1285525, AC203R11524-21,
AC203R11524-22, AC203R11524-23
24 V, 115 A, Terminals 3, ID 146.52,
OD 204.80, Height 154.12


139388[#] Stator

Replacing: 6270-a1117, 6270-48
Servicing: AC203, 1284001, 1284003,
1284005, 1284101, 1284105, 1284110, 1285,
AC20306024-1, AC20306024-10, AC20306024-3
24 V, 60/80 A, Terminals 3, ID 146.12,
OD 203.00, Height 154.00


139693[#] Stator

Replacing: 6332-a1447, 6332-a1350
Servicing: AC172R, 1276500, 1277011,
1277021, 1277031, 1277040, 1277050,
1277410
24 V, 65 A, Terminals 3, ID 126.60,
OD 172.10, OD 1 165.55, Height 37.20


139683 Stator

Replacing: 6332-a1469
Servicing: AC203RA
24 V, 115 A, Terminals 3, ID 145.83,
OD 205.94, Height 153.99


139738 Stator

Replacing: 6332-a1419
Servicing: AC5RS, 1268120, 1268580,
1268590, 1268600M, 1268610, 1268650,
1268660, 1268690, 1269830, 1269870,
1269890, AC5RS-24
24 V, 55 A, Terminals 3, ID 95.37,
OD 135.40, OD 1 130.92, Height 22.35


139684 Stator

Replacing: 6332-a1470
Servicing: AC203RA
24 V, 180 A, Terminals 2, ID 146.44,
OD 206.54, Height 154.22

Brackets
D.E. Brackets

139740# D.E. Bracket

Replacing: 6220-898a

Servicing: AC5RS, 1268040, 1268520, 1268550, 1268560, 1268580, 1268590, 1268600M, 1268610, 1268650, 1268660, 1268690, AC5RS-24

Bearing: Cargo 140175.

S.R.E. Brackets

139734 S.R.E. Bracket

Replacing: 6220-905

Servicing: AC5RS, 1268580, 1268590, 1268600M, 1268610, 1268650, 1268660, 1268690, AC5RS-24

Bracket Parts
Various

139735 Insulating Band

Replacing: 6220-143

Servicing: AC5RS

Covers

138890 S.R.E. Cover

Replacing: 6220-a912a, 6220-912a, 6220-592

Servicing: AC5RS, 1268580, 1268590, 1268600M, 1268610, 1268650, 1268660, 1268690, AC5RS-24


139686 S.R.E. Cover

Replacing: 6270-541, 6270-501, 6010-234

Servicing: AC203RA, 1286010, 1286510, 1286560, 1286570


231220# S.R.E. Cover

Replacing: 6220-422

Servicing: AC5

Regulators

130604 Regulator

Replacing: 1861660, 1697d220, 1697a220

Servicing: AC5, 1260020, 1260030, 1260190, 1260200, 1260220, 1260A020, 1260A030, 1260A190, 1260A200, 1260A220, 1260A287, 1260A288

 14 V, Dist. mount. holes 104.50,
Terminal type \pm A-WL-F-HI-MED-LO

130605 Regulator

Replacing: 1861668, 1861658, 1861650, 1861600, 1697d520, 1697a520, 1697520

Servicing: AC5, AC7, 1263020, 1263030, 1263040, 1263190, 1263200, 1263210, 1263260, 1263297, 1263298, 1263307, 1263308, 1263A020

 28 V, 27.5 V setting,
Dist. mount. holes 103.75,
Terminal type \pm A-WL-F-HI-MED-LO

131182 Regulator

Replacing: 6317-310, 6317-31h, 6317-31g, 6317-31d, 6317-31c, 6317-31a, 1861a522, 1861a504, 1861a502, 1861a444

Servicing: AC5RS, 1266420, 1266430, 1266440, 1266450, 1266460, 1266470, 1266480, 1266490, 1266500, 1266510, 1266520, 1266530

 28 V, 28.5 V setting,
Dist. mount. holes 63.00
Terminals: Black D-, Green DF, Yellow D+, Red B+.

131223 Regulator

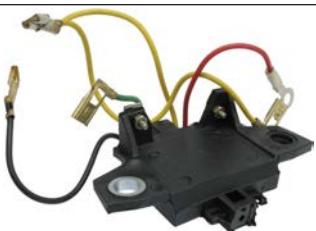
Replacing: 6317-31f, 1861a424, 1861424

Servicing: 1267020, 1267030, AC5HER

14 V, 14.4 V setting,

Dist. mount. holes 63.50

Terminals: Black D-, Green DF, Yellow D+, Red B+.


135046 Regulator

Replacing: 546a-25, 546a-21, 546-10, 1861a548, 1861a540, 1861540, 1861446
Servicing: AC5RS-24, 1268410, 1268420, 1268430, 1268450, 1268470, 1268480, 1268510, 1268520, 1268550, 1268560, 1268570, 1268580

28 V, D+ type Cable,
Dist. mount. holes 79.60

Terminals: black D-, green DF, yellow D+, red B+.


135602 Regulator

Replacing: 1861a542, 1861542
Servicing: AC5RS, 1268110M, 1268460M, 1268490M, 1268500M, 1268530M, 1268540M, 1268600M
28 V, Dist. mount. holes 76.65
Terminals: black D-, green DF, yellow D+, red B+.


135603 Regulator

Replacing: 1861a546, 1861546, 1861451
Servicing: AC5RS, 1268020M, 1268070M, 1268100M
14 V, Dist. mount. holes 77.45
Terminals: Black D-, Green DF, Yellow D+, Red B+.


136548 Regulator

Replacing: 600-2, 1861a532, 1861a512, 1861a510, 1861532, 1861512, 1861510, 1861441, 1861422

Servicing: AC203R, 1285513, 1285517, 1285519, 1285523, 1285525, 1285527, 1285600, 1285602, 1285604, 1285606, AC203R11524-11

28 V, Dist. mount. holes 63.00
Terminals: black D-, green DF, yellow D+, red B+.


138498 Regulator

Replacing: 1861a524, 1861a516, 1861a514, 1861524, 1861516, 1861514, 1861442

Servicing: 1277011, 1277021, 1277040, 1277050, 1277300, 1277320, 1277330, 1277340, 1277360, 1277370, 1277380, 1277390, 1277410

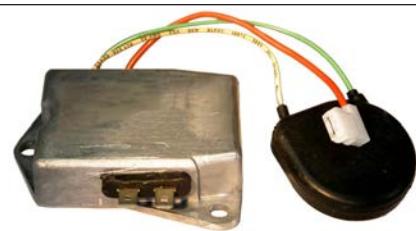
28 V, Dist. mount. holes 63.60
Terminals: black D-, green DF, yellow D+, red B+.


139363 Regulator

Replacing: 1861666, 1697d546

Servicing: Rolls Royce

14 V, 14.7 V setting,
Dist. mount. holes 102.00, Terminal type #A-WL-F-HI-MED-LO


139617 Regulator

Replacing: 594a-14, 594a-11, 1861a726, 1861a720, 1861726, 1861720

Servicing: AC203RA, 1286010, 1286510, 1286560, 1286570

28 V, 28.5 V setting,
Dist. mount. holes 61.30


230074 Regulator

Replacing: 594a-4, 594a-1, 594-4, 594-1, 1861a706, 1861a700, 1861706, 1861700

Servicing: AC203R

28 V, Dist. mount. holes 60.00

Terminals: Black D-, Green DF, Yellow D+, Red B+.


234063 Regulator

Replacing: 594a-9, 594-9, 1861a716, 1861a712, 1861716, 1861712

Servicing: AC172R, 1277480, 1277490, 1277500, 1277510, 1277520, 1277530, 1277600, 1277620

28 V, Dist. mount. holes 66.15
Over voltage protection and voltage surge.

Brush Boxes

130971 Brush Box

Replacing: 6220-477a, 6220-477

Servicing: AC5B, RS, S, 1260B020, 1260B030, 1260B051, 1260B060, 1260B070, 1260B190, 1260B200, 1260B220, 1260B280, 1260B287

12/24 V

Gasket: Cargo 139733.


139390 Brush Box

Replacing: 6220-477b

Servicing: AC5HER, AC172, AC172R, AC230R, 1267020, 1267030, 1267050, 1267420, 1267430, 1267440, 1267450, 1276500, 1277011, 1277040

12/24 V, No./ brushes 2

3 terminals. Gasket: Cargo 139733.


139623 Brush Box

Replacing: 6270-495

Servicing: AC203R, AC203RA, 1286010, 1286510, 1286560, 1286570

24 V, No./ brushes 2

Gasket: Cargo 139733.

Brush Box Parts
Brush Sets

AX322 Brush Set

Replacing: 6067-69

Servicing: AC7, 1271065, 1271125, 1271171, 1272202, 1272212, 1272222, 1272232, 1272249, 1272402, 1272403, 1272711, 1272775

24 V, Length 13.20, Height 7.90, Thickness 6.30


AX332# Brush Set

Replacing: 6067-74, 6067-73, 6067-72

Servicing: AC5

24 V, Length 16.60, Height 7.90, Thickness 4.70

Various

Pkg. 5


139733 Gasket

Replacing: 6220-75

Servicing: AC5, AC203

Length 35.65, Thickness 0.7

Rectifiers

135582 Rectifier

Replacing: 6010-107

Servicing: AC5B, AC5RS, 1260020, 1260030, 1260051, 1260060, 1260190, 1260200, 1260220, 1260280, 1260A020, 1260A030, 1260A051

24 V, 55 Diode A, B+ type Bolt, B+/ threaded 1/4" UNF, OD 116.90, Mount. dist. 70.00, No./ diodes 6

Rectifier Parts
Diodes

133495 Diode

Replacing: 6270-395

Servicing: AC203R, 1284101, 1284104, 1284105, 1284110, 1284150, 1285513, 1285517, 1285519, 1285521, 1285523, 1285525, 1285527

400 V, 70 A, Diode type Stud mount, Polarity Positive 1/4"-28 stud.


133496 Diode

Replacing: 6270-395a

Servicing: AC203R, 1284101, 1284104, 1284105, 1284110, 1284150, 1285513, 1285517, 1285519, 1285521, 1285523, 1285525, 1285527

400 V, 70 A, Diode type Stud mount, Polarity Negative 1/4"-28 stud.


139367 Diode Kit

Replacing: 6270-572f, 6010-395a

Servicing: AC203R

 400 V, 70 A, Polarity Pos./Neg.
1/4"-28 stud.

234133[#] Diode Kit

Replacing: 6010-238

Servicing: AC203RA

 200 V, 70 A, Diode type Stud mount
1/4"-28 stud.

234134 Diode Kit

Replacing: 6010-239

Servicing: AC203RA

 200 V, 70 A
1/4"-28 stud.

Bearings
Roller Bearings

140445 Roller Bearing

Replacing: 6019-670

 Servicing: AC7, 1271065, 1271125, 1271171,
1272202, 1272212, 1272222, 1272232,
1272249, 1272402, 1272403, 1272711,
1272775

ID 31.75, OD 69.85, Height 17.46


140446 Roller Bearing

Replacing: 6270-315

 Servicing: AC203, 1284001, 1284002,
1284003, 1284004, 1284005, 1284006,
1284007, 1284008, 1284010, 1284055,
1284101, 1284102

 ID 30.00, OD 72.00, Height 19.00,
Rolls 12

Pkg. 5


141044 Roller Bearing Nu306etvp2

Replacing: 6500-173

 Servicing: AC203RA, 1286010, 1286510,
1286560

 ID 30.00, OD 72.00, Height 19.00,
Rolls 12

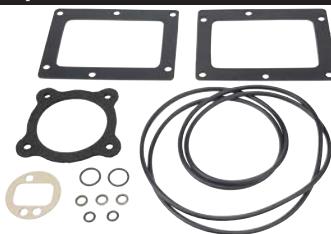
Fans & Pulleys
Fans

139741 Fan

Replacing: 6220-911

 Servicing: AC5, RS, 1268010, 1268020M,
1268030, 1268040, 1268050, 1268060,
1268070M, 1268080, 1268090, 1268100M,
1268110M, 1268120

Bore dia. 20.00, OD 140.20

Repair Kits

139372[#] Repair Kit

Replacing: 6010-30

 Servicing: AC203, 1284001, 1284002,
1284003, 1284004, 1284005, 1284006,
1284007, 1284008, 1284010, 1284055,
1284101, 1284102

139685 Repair Kit

Replacing: 6010-235

 Servicing: CA203RA, 1286010, 1286510,
1286560, 1286570, AC203RA

234136[#] Terminal Kit

Replacing: 6010-237

Servicing: AC203RA

Sundry Parts
Insulators

139223[#] Insulator

Replacing: 6270-29

Servicing: AC203


139375 Insulation

Replacing: 6270-28
Servicing: AC203
ID 8.10, OD 19.95, Height 30.00


139376 Insulation

Replacing: 6270-28a
Servicing: AC203
ID 7.85, OD 19.85, Height 30.00

Pkg. 10


139377# Insulator

Replacing: 6270-32
Servicing: AC203
ID 5.50, OD 15.00, Thickness 15.60


139379 Insulator

Replacing: 6270-49
Servicing: AC203
ID 8.10, OD 17.95, Height 5.30

Terminals


139370# Terminal

Replacing: 6270-43
Servicing: AC203
Thread length 18.95,
Total length 52.00, Thread size M8
Positive.


139371# Terminal

Replacing: 6270-43a
Servicing: AC203
Thread length 19.10,
Total length 52.00, Thread size M6/8
Negative terminal.


139384# Terminal

Replacing: 6270-125
Servicing: AC203
Thread length 19.50,
Total length 52.00, Thread size M8
Positive.


139385# Terminal

Replacing: 6270-125a
Servicing: AC203
Thread length 19.50,
Total length 52.00, Thread size M6/8
Negative terminal.


231530# Terminal

Replacing: 6270-280a
Servicing: AC203R
Thread length 23.50,
Total length 59.50, Thread size M6/8
Negative terminal.


231531# Terminal

Replacing: 6270-280
Servicing: AC203R
Thread length 22.40,
Total length 56.00, Thread size M8/8
Positive.

Thru Bolts


233644 Thru Bolt

Replacing: 5335-807
Servicing: 1268580, 1268590, 1268600M,
1268610, 1268650, 1268660, 1268690,
AC5RS-24
Length/ rear collar 66.90,
Thread length 20.55,
Total length 72.00, Thread size M5

Screws

Pkg. 2


139731 Screw

Replacing: 5337-64b

Servicing: AC5RS

Thread length 8.85,

Total length 16.50, Thread M8

Pkg. 100


192591 Socket Head Screw

Replacing: 5335-963e

 Servicing: AC203, 1286010, 1286510,
1286560, 1286570, AC203RA

Length 16.00, Thread M6,

DIN norm 912, ISO norm 4762

Pkg. 100


192592 Socket Head Screw

Replacing: 5335-963c

 Servicing: 1286010, 1286510, 1286560,
1286570, AC203RA

Length 25.00, Thread M6,

DIN norm 912, ISO norm 4762

Screws

Pkg. 10


233645 Screw

Replacing: n37-14z1

 Servicing: AC5RS, 1268580, 1268590,
1268600M, 1268610, 1268650, 1268660,
1268690, AC5RS-24

Thread length 12.75,

Total length 16.20, Thread M5,

Slot type Slottet

Pkg. 5

Nuts

Pkg. 10


233643 Hex Nut

Replacing: nu10-11t1

 Servicing: AC5RS, 1268580, 1268660,
1268690

 OD 11.00, Thread M6, Lock nut No
0.25" UNF.

Oil Seals

Pkg. 5


139381 Oil Seal

Replacing: 6270-54

Servicing: AC203

ID 23.63, OD 37.50, Height 7.00

Pkg. 5

139382[#] Oil Seal

Replacing: 6270-54a

Servicing: AC203

ID 22.63, OD 47.50, Height 10.00


139383 Oil Seal

Replacing: 6270-54b

Servicing: AC203

ID 29.50, OD 40.50, Height 7.00


139624 Oil Seal

Replacing: 6270-54e

Servicing: AC203R

ID 40.00, OD 52.50, Height 6.50

O-rings

Pkg. 5


139737 O-Ring

Replacing: 6220-481

 Servicing: AC5RS, 1268580, 1268590,
1268600M, 1268610, 1268650, 1268660,
1268690, AC5RS-24

ID 34.00, OD 37.40, Thickness 1.70

Various


139373 Fuse

Replacing: 6221-10

Servicing: AC203

80 A


139374[#] Fuse

Replacing: 6221-10b

Servicing: AC203

160 A


139386 Condenser

Replacing: 6270-369

Servicing: AC203, AC203RA

 Length 45.60, Height 13.20, Width 16.80, Type Standard
 $3\mu F$ -110 V.

139387 Condenser

Replacing: 6270-369a

Servicing: AC203

 Length 45.25, Width 16.65
 $3\mu F$ -110 V.

Pkg. 10


139732 Lock Washer

Replacing: 5293-57

 Servicing: AC5RS, 1286010, 1286510,
 1286560, 1286570, 1403010, AC203RA,
 BS612L-2, BS612L-40, BS612L-77,
 BS612L-M15, BS612L-M21

 ID 6.55, OD 9.85, Thickness 1.70,
 Material Steel

Pkg. 4


139736[#] Insulator

Replacing: 6220-828

Servicing: AC5RS

Rotors
Rotor Parts
Slip Rings

Pkg. 10

**133923[#]** Slip Ring

Replacing: 3755187, 2421804, 2098278, 2095017
 Servicing: 2095000, 3438701, 3438702, 3438703, 3438704, 3438803, 3438804, 3438806, 3438807, 3438809, 3438811, 3438812, 3438813
 ID 17.00, OD 29.00, Total length 19.00

Pkg. 5

**233935** Slip Ring

Replacing: 5226003, 4433050
 OD 16.60, Total length 26.60

Stators
Stator Parts
Various

Pkg. 5

**131923[#]** Insulator

Replacing: 5226148

Brackets
D.E. Brackets
**232400[#]** D.E. Bracket

Replacing: 4091534, 4091533, 4091402
 Servicing: 4091563, 4091565, 4091566, 4091568, 4091572, 4091727, 4091795, 4091797, 4111204, 4111226, 4111928, 4176206, 4289689
 Bearing: Cargo 142269.

S.R.E. Brackets
**233101[#]** S.R.E. Bracket

Replacing: 5213706, 4240489, 4240405, 4111973, 4111972, 4091535, 4091403, 4071403
 Servicing: 4091563, 4091565, 4091566, 4091568, 4091572, 4091727, 4091795, 4111204, 4111226, 4111928, 4176206, 4289689, 4289975

Bracket Parts
Mounting Bushings
**232405** Mounting Bushing

Replacing: 5227674, 5226043, 4339440
 ID 10.00, OD 14.50, Length 29.50, - Material Steel

Bearing Retainer Plates

Pkg. 5

**232771[#]** Bearing Retainer

Replacing: 5226457, 5226156, 5212053, 5206822, 5206820, 5206574, 5206573, 5206571, 4289975, 42489689, 4240443
 ID 25.60, OD 67.90, Height 14.70

Regulators
**131224** Regulator

Replacing: 2940030
 14 V, 14.5 V setting,
 Dist. mount. holes 66.15

**131280** Regulator

Replacing: ch545, ch544, ch543, ch537, 5234625, 4144187, 4091050, 4003708, 3874520, 3755970, 3755960, 3755850
 14 V, 14.7 V setting,
 Dist. mount. holes 83.00
 2 fields.

Brush Boxes
**131425[#]** Brush Box

Replacing: 2095038
 Servicing: 3438180

**131919#** Brush Box

Replacing: 5226084
 Servicing: 5226200
 OD 48.30, No./ brushes 2
 O-ring: Cargo 232454.

**138728#** Brush Box

Servicing: 4686106
 12 V

**138754** Brush Box

Replacing: 5226848
 Servicing: 4339440, 5223574, 5226432
 12 V, No./ brushes 2

**232731#** Brush Box

Replacing: 5123991
 12 V, No./ brushes 2

**Brush Box Parts****Brush Sets****140809** Brush Set

Replacing: 3420893, 2932755
 12 V, Length 9.50, Thickness 6.00

**141162#** Brush Set

Replacing: 4091445, 4091427, 4091426
 Length 9.50, Thickness 6.00

**141163#** Brush Set

Replacing: 5206965, 5206964, 5206926,
 5206923, 5206920
 Length 9.50, Thickness 6.00

**141164#** Brush Set

Length 13.00, Height 6.00,
 Thickness 6.00

**EX87R2#** Brush Set

Replacing: 3438202, 2095939, 2084673
 12 V, Length 9.50, Thickness 6.00

Rectifiers**131419** Rectifier

Replacing: ch2252, 3755114, 3438721
 Servicing: 3438701, 3438702, 3438703,
 3438704, 3438803, 3438804, 3438806,
 3438807, 3438809, 3438811, 3438812,
 3438813
 60 Diode A
 Negative.

**131420** Rectifier

Replacing: ch2202, 4240488, 4026303,
 4026282, 4026083, 4026082, 3874343,
 3874269, 3874268, 3755115, 3474268

Servicing: 3438701, 3438702, 3438703,
 3438704, 3438803, 3438804, 3438806,
 3438807, 3438809, 3438811, 3438812,
 3438813

60 Diode A, Diode type Button
 Positive.

**132071#** Rectifier

50 Diode A, B+ type Bolt,
 B+/ threaded M6/34.00, OD 92.40,
 No./ diodes 6
 40/90, 50/120 A. Positive/Negative.


233245# Rectifier

50 Diode A, B+ type Screw,
B+/ threaded M5/11.45, OD 91.35,
Mount. dist. 24.50, Diode type Button,
No./ diodes 6

85 mm


138893 Rectifier

Servicing: 4686106, 46866106
12 V, 30 Diode A, B+ type Screw,
B+/ threaded M6/32.15, OD 107.00,
Mount. dist. 85.00, No./ diodes 6

Bearings

Needle Bearings

Pkg. 10


140120 Needle Bearing

Replacing: 3755184, 2098512, 2095037
Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127
ID 17.00, OD 23.80, Height 17.40, Rolls 13
Closed end.

Pkg. 10


140240 Needle Bearing

Replacing: cn1467
Servicing: 10DN series. A127 w/ vacuum pump.
ID 17.00, OD 23.80, Height 17.40, Rolls 13
Open end.

Pkg. 5


140771 Needle Bearing

Replacing: ch1440, 2525335
Servicing: 10SI/116, 10SI/136
ID 17.00, OD 23.85, Height 19.45,
Rolls 13
w/ double seal. w/ closed end.

Fans & Pulleys

Pulleys


134007 Pulley

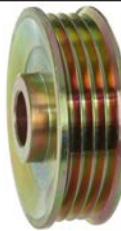
Replacing: 5227174
Bore dia. 17.00, OD 74.35,
Depth 24.10, Width 31.75,
Belt type A=9.5, Grooves 2


136452# Pulley

Servicing: 5233449, 5233660, 5233949,
5233973, 5234029, 5234260
Bore dia. 17.00, OD 63.10,
Dist./ back 4.85, Depth 17.30,
Width 28.40, Grooves 5


136453 Pulley

Servicing: 5233599, 5233672, 5233673,
5234028, 5234199
Bore dia. 17.00, OD 72.30,
Dist./ back 5.90, Depth 23.20,
Width 34.30, Belt type A=9.5, Grooves 2


136454# Pulley

Servicing: 4557301, 5233418, 5233608,
5234031, 5234201, 5234208
Bore dia. 17.00, OD 62.55,
Dist./ back 5.00, Depth 12.75,
Width 23.90, Grooves 4


232075# Pulley

Replacing: 4106094, 2444478, 2095430
Bore dia. 17.00, OD 75.00, Width 38.20,
Belt type A=9.5, Grooves 1


232076# Pulley

Replacing: 2098272
Bore dia. 17.00, OD 81.60,
Dist./ back 18.60, Width 54.60,
Belt type B=12.5, Grooves 2


232077# Pulley

Replacing: 4111768, 4091895, 3656571
Bore dia. 17.00, OD 67.60,
Dist./ back 10.20, Width 53.30,
Belt type A=9.5, Grooves 2

**232078#** Pulley

Replacing: 5213760, 5213564, 4339481
 Bore dia. 17.00, OD 67.00,
 Dist./ back 16.00, Depth 9.00,
 Width 36.50, Grooves 4

**232079#** Pulley

Replacing: 5227468
 Servicing: 5233160
 Bore dia. 17.00, OD 69.70,
 Depth 18.80, Width 26.30, Grooves 5

Freewheel Pulleys

**235794** Freewheel Pulley

Replacing: 53013554ae, 53013554ad
 Servicing: 56041578AE, 56044530aa,
 56044530ab, 56044530ac, 56044672AA,
 56044672AB
 Bore dia. 17.00, OD 58.00,
 Dist./ back 4.35, Depth 12.35,
 Width 45.00, Thread size M14-1.50, -
 Rotation CR, Grooves 6

**332486**

Replacing: 04861506AG, 04861506AE,
 04861506AD, 04861506AB
 Bore dia. 17.00, OD 55.00,
 Dist./ back 4.00, Depth 10.40,
 Width 43.00, Thread size M14-1.50,
 Grooves 6

Sundry Parts

Terminals

**231453** Terminal Block

Replacing: 5233482

O-rings

Pkg. 5

**232454#** O-Ring

Replacing: 6032831
 ID 39.30, OD 44.30, Thickness 2.60

Various

Pkg. 10

**132581** Insulator

Replacing: 3438718
 ID 5.00, OD 14.00, Thickness 1.55,
 Material Plastic

Regulators

Regulator Parts

Various

Pkg. 10



239722 Regulator Plug

Servicing: 10480403, 10480407

190 A, Plug Male

Plug = PL91.

Fans & Pulleys

Freewheel Pulleys



138807 Freewheel Pulley

Replacing: 211242

Bore dia. 17.00, OD 55.60,

Dist./ back 1.20, Width 35.70,

Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332291



332291 Freewheel pulley HC-CARGO

Replacing: 211242

Bore dia. 17.00, OD 55.60,

Dist./ back 1.00, Width 36.50,

Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 138807

Rotors**135837** Rotor

Replacing: 021200-6691, 021200-6690, 021200-6491, 021200-6490, 021200-5860, 021200-5160, 021200-5060

Servicing: 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031, 100211-1040

12 V, 55/75 A, Shaft dia. 15.00, OD 89.00, Total length 147.00, Thread size M14-1.50, Rotation CR
Shaft: Cargo 137774.

**135838** Rotor

Replacing: 021200-3034, 021200-3033, 021200-3030, 021200-2570, 021200-2410

Servicing: 100211-1200, 100211-1201, 100211-1220, 100211-1221, 100211-1222, 100211-1223, 100211-1224, 100211-1230, 100211-1231

12 V, 50 A, Shaft dia. 15.00, OD 82.70, Total length 140.00, Thread size M14-1.50, Rotation CR
Shaft: Cargo 135112.

**135839** Rotor

Replacing: 021200-2880

Servicing: 100211-1440, 100211-1492

12 V, 45 A, Shaft dia. 15.00, OD 76.00, Total length 140.00, Thread size M14-1.50, Rotation CR
Shaft: Cargo 135112.

**135949** Rotor

Replacing: 021200-6871, 021200-6870, 021200-6151, 021200-6150, 021200-5760, 021200-4770, 021200-4670

Servicing: 100211-0151, 100211-1080, 100211-1081, 100211-1110, 100211-1111, 100211-2010, 100211-2011, 100211-2130, 100211-2140

12 V, 65/70 A, Shaft dia. 15.00, OD 89.00, Total length 147.00, Thread size M14-1.50, Rotation CR
Shaft: Cargo 137774.

**136193[#]** Rotor

Replacing: 021200-2320

Servicing: 021000-9851, 021000-9930, 021000-9931, 021000-9960, 100210-2211, 100210-2250, 100210-2251, 100210-2280, 100210-2360

24 V, 20/30 A, Shaft dia. 20.00, OD 91.20, Total length 192.00,

Thread size M16-1.50, Splines 18

Shaft: Cargo 133504.

**136448** Rotor

Replacing: 021200-3830, 021200-3750, 021200-2940, 021200-2930, 021200-2390, 021200-2350, 021200-2340

Servicing: 100210-2340, 100210-2343, 100210-2380, 100210-2600, 100210-2630, 100210-2750, 100210-2760, 100210-2830, 100210-2890

12 V, 55/60 A, Shaft dia. 20.00, OD 96.00, Total length 192.00,

Thread size M16-1.50, Rotation CR, Splines 18
Shaft: Cargo 133504.

**135950** Rotor

Replacing: 27330-45070, 021200-3250, 021200-2311, 021200-1541

Servicing: 021000-0140, 021000-0430, 021000-5500, 021000-5501, 021000-5650, 021000-5651, 021000-6600, 021000-6610, 021000-6611

12 V, 55 A, Shaft dia. 17.00, OD 96.00, Total length 147.50, Thread size M14-1.50, Rotation CR
Shaft: Cargo 137775.

**136192** Rotor

Replacing: 021200-3200, 021200-2520, 021200-2280

Servicing: 021000-9861, 100210-2220, 100210-2221, 100210-2350, 100210-2610, 100210-2620, 100210-2660, 100210-2700, 100210-2710

12 V, 40/45 A, Shaft dia. 20.00, OD 91.20, Total length 192.00, Thread size M16-1.50, Rotation CR, Splines 18
Shaft: Cargo 133504.

**136616** Rotor

Replacing: 021200-4380, 021200-4361, 021200-4360, 021200-3811, 021200-3051, 021200-3040, 021200-2740

Servicing: 100211-1210, 100211-1211, 100211-1212, 100211-1260, 100211-1261, 100211-1270, 100211-1271, 100211-1310, 100211-1311

12 V, 60 A, Shaft dia. 15.00, OD 82.00, Total length 140.00, Thread size M14-1.50, Rotation ACR
Shaft: Cargo 135112.


136617 Rotor

Replacing: 021200-2511

 Servicing: 100211-1400, 100211-1401,
 100211-1402, 100211-1410, 100211-1411,
 100211-1420, 100211-1451, 100211-1452,
 100211-1453

 12 V, 40 A, Shaft dia. 15.00, OD 76.50,
 Total length 133.15,
 Thread size M14-1.50, Rotation CR
 Shaft: Cargo 135111.

137394 Rotor

Replacing: 021200-4132, 021200-4131

 Servicing: 100211-7170, 100211-7370,
 100211-7380, 100211-7670, 100211-7850,
 100211-7880, 101211-0260, 101211-0261,
 101211-0262

 24 V, 30 A, Shaft dia. 15.00, OD 89.00,
 Total length 147.00,
 Thread size M14-1.50, Rotation CR
 Shaft: Cargo 137774.

137684 Rotor

Replacing: 021200-4151, 021200-4150

 Servicing: 100210-3381, 100210-3470,
 100210-3480, 100210-3700, 100211-5031,
 100211-5060, 100211-5080, 100211-5110,
 100211-5120

 12 V, 70 A, Shaft dia. 17.00, OD 91.80,
 Total length 129.40,
 Thread size M14-1.50, Rotation CR
 Shaft: Cargo 230626.

136898[#] Rotor

Replacing: 021200-3330

 Servicing: 100210-3040, 100210-3250,
 100210-3270, 100210-3360, 121000-2040,
 121000-2710, 121000-2990

 12 V, 50 A, Shaft dia. 20.00, OD 96.20,
 Total length 201.00,
 Thread size M17-1.50, Rotation CR,
 Splines 18
 Shaft: Cargo 136951.

137422 Rotor

 Replacing: 021200-1390, 021200-1010,
 021200-0480, 021200-0360

 Servicing: 021000-0351, 021000-0812,
 021000-0813, 021000-0814, 021000-1083,
 021000-1242, 021000-1602, 021000-1603,
 021000-1608

 12 V, 35 A, Shaft dia. 15.00, OD 81.70,
 Total length 135.00,
 Thread size M14-1.50
 Shaft: Cargo 137776.

137799 Rotor

 Replacing: 021200-5621, 021200-5620,
 021200-5421, 021200-5420, 021200-3650,
 021200-3310, 011200-5420

 Servicing: 100211-1280, 100211-1520,
 100211-1550, 100211-1560, 100211-1570,
 100211-1571, 100211-2022, 100211-2230,
 100211-2310

 12 V, 45 A, Shaft dia. 15.00, OD 76.30,
 Total length 140.00,
 Thread size M14-1.50, Rotation CR
 Shaft: Cargo 135112.

137373 Rotor

Replacing: 021200-3361, 021200-3360

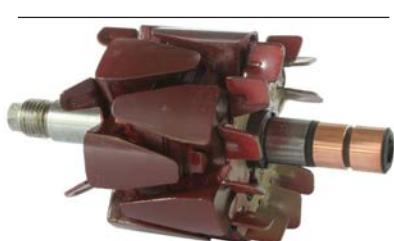
 Servicing: 100210-3070, 100210-3190,
 100210-3210, 100210-3410, 100211-2661,
 100211-5000, 100211-5020, 100211-5021,
 100211-5040

 12 V, 60/70 A, Shaft dia. 17.00,
 OD 89.10, Total length 121.00,
 Rotation CR

137667 Rotor

Replacing: 021200-4141, 021200-4140

 Servicing: 100211-6200, 100211-6210,
 100211-6221, 100211-6230, 100211-6240,
 100211-6250, 100211-6260, 100211-6270,
 101211-7910

 24 V, 50 A, Shaft dia. 17.00,
 OD 113.00, Total length 157.00,
 Thread size M14-1.50, Rotation CR

137970 Rotor

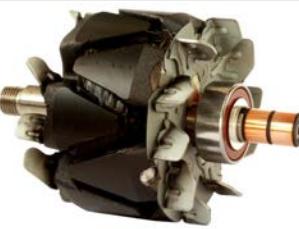
 Replacing: 021200-5790, 021200-3520,
 021200-3430, 021200-3291

 Servicing: 100211-1610, 100211-1611,
 100211-1630, 100211-1632, 100211-1640,
 100211-1650, 100211-1661, 100211-1662,
 100211-1670

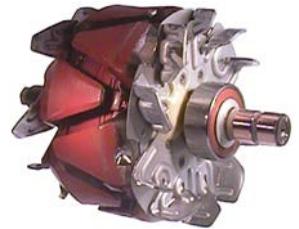
 12 V, 40 A, Shaft dia. 15.00, OD 69.00,
 Total length 135.00,
 Thread size M14-1.50, Rotation CR
 Shaft: Cargo 135097.

**138162** Rotor

Replacing: 021200-2950

Servicing: 100211-2400, 100211-2820, 100211-2830, 100211-2840, 100211-2850, 100211-2860
12 V, 80 A, Shaft dia. 17.00, OD 97.00, Total length 155.50, Thread size M14-1.50**138375** Rotor

Replacing: 021200-5020, 021200-3790

Servicing: 100211-8000, 100211-8030, 100211-8031, 100211-8110, 100211-8150, 100211-8151, 100211-8170, 100211-8240, 100211-8260
12 V, 70/80 A, Shaft dia. 17.00, OD 91.00, Total length 150.00, Thread size M14-1.50, Rotation ACR Shaft: Cargo 137769.**138416** Rotor

Replacing: 021200-8280, 021200-5940, 021200-4890, 021200-3890

Servicing: 100211-6000, 100211-6010, 100211-6020, 100211-6030, 100211-6031, 100211-6050, 100211-6051, 100211-6080, 100211-6090
12 V, 120 A, Shaft dia. 17.00, OD 101.40, Total length 157.00, Thread size M14-1.50, Rotation CR**138571** Rotor

Replacing: 021200-7662, 021200-7080, 021200-3820, 021200-3770

Servicing: 100211-8622, 100211-8890, 100211-8900, 101211-5030, 101211-5170, 101211-5660, 101211-5760, 101211-5770, 101211-9360

12 V, 90 A, Shaft dia. 17.00, OD 91.50, Total length 147.00, Thread size M14-1.50, Rotation CR

**138572** Rotor

Replacing: 021200-5701, 021200-5700, 021200-5641, 021200-5640, 021200-3530, 021200-3380, 021200-3300

Servicing: 100211-1540, 100211-1550, 100211-1580, 100211-1590, 100211-2022, 100211-2230, 100211-2310, 100211-3370, 100211-4000

12 V, 60 A, Shaft dia. 15.00, OD 76.00, Total length 140.00, Thread size M14-1.50, Rotation CR Shaft: Cargo 135112.

**138666[#]** Rotor

Replacing: 021200-0991, 021200-0651, 021200-0650

Servicing: 021000-2422, 021000-2532, 021000-2542, 021000-3021, 021000-4630, 021000-7310, 021000-7320, 021000-7450, 021000-7600

24 V, 15/20 A, Shaft dia. 20.00, OD 91.50, Total length 224.00, Thread size M14-1.50, Splines 10

**138747** Rotor

Replacing: 021200-5400

Servicing: 100210-3660, 100210-3720, 100210-3740, 100210-3760, 100210-3840, 121000-7970, 121000-8010, 121000-8030, 121000-8050

12 V, 45 A, Shaft dia. 20.00, OD 91.00, Total length 192.00, Thread size M16-1.50, Splines 10

**138760** Rotor

Replacing: 021200-3350

Servicing: 100211-1600, 100211-1601, 100211-1620, 100211-4400, 100211-4410, 100211-4700, 100211-4701

12 V, 40 A, Shaft dia. 15.00, OD 69.20, Total length 140.00, Thread size M14-1.50, Rotation CR Shaft: Cargo 135112.

**138573** Rotor

Replacing: 021200-4330, 021200-3880

Servicing: 101211-7130, 121000-4000, 121000-4040, 121000-4050, 121000-4070, 121000-4080, 121000-4090, 121000-4120, 121000-4130

12 V, 120 A, Shaft dia. 17.00, OD 101.00, Total length 153.00, Thread size M14-1.50, Rotation CR


230473 Rotor

Replacing: 021200-2071, 021200-2070,
021200-2001
Servicing: 021000-9770, 100211-0050,
100211-0110, 100211-0111, 100211-0130,
100211-0131, 100211-0132, 100211-0211,
100211-0340
12 V, 60 A, Shaft dia. 17.00, OD 96.00,
Total length 148.30,
Thread size M14-1.50, Rotation CR


230965 Rotor

Replacing: 021200-2840, 021200-1180,
021200-1130
Servicing: 021000-0441, 021000-0470,
021000-0490, 021000-1321, 021000-1322,
021000-1330, 021000-1332, 021000-1340,
021000-1342
12 V, 50 A, Shaft dia. 17.00, OD 91.00,
Total length 148.00,
Thread size M14-1.50, Rotation CR


235058 Rotor

Replacing: 021200-6200, 021200-5270
Servicing: 100210-3580, 100210-3770,
100210-3820, 100210-3821, 100210-3871,
121000-7710, 121000-8070, 121000-8200,
121000-8281
12 V, 55 A, Shaft dia. 20.00, OD 96.10,
Total length 202.00,
Thread size M16-1.50, Rotation CR,
Splines 10


230695 Rotor

Replacing: 021200-4110, 021200-4050,
021200-3420
Servicing: 100213-0520, 121000-2130
24 V, 40 A, Shaft dia. 25.00,
OD 103.00, Total length 211.50,
Thread size M16-1.50, Rotation CR,
Splines 18


231181 Rotor

Replacing: 021200-7320, 021200-5000,
021200-3930
Servicing: 100211-8000, 100211-8010,
100211-8020, 100211-8030, 100211-8050,
100211-8060, 100211-8070, 100211-8090,
100211-8100
12 V, 70/80 A, Shaft dia. 17.00,
OD 91.00, Total length 150.00,
Thread size M14-1.50, Rotation CR


235059 Rotor

Replacing: 021200-7310, 021200-6780
Servicing: 102211-5001, 102211-5002,
102211-5020, 102211-5021, 102211-5050,
102211-5051, 102211-5052, 102211-5070,
102211-5090
12 V, 70 A, Shaft dia. 15.00, OD 86.00,
Total length 143.00,
Thread size M14-1.50


230893 Rotor

Replacing: 021200-5410
Servicing: 100210-3680, 100210-3810,
100213-1450, 100213-1500, 121000-7990
12 V, 55 A, Shaft dia. 20.00, OD 96.00,
Total length 192.00,
Thread size M16-1.50, Rotation CR,
Splines 10


231665 Rotor

Replacing: 021200-2050
Servicing: 100211-0420, 100211-0421,
100211-0422, 100211-0440
12 V, 55 A, Shaft dia. 17.00, OD 91.25,
Total length 148.40,
Thread size M14-1.50, Rotation CR


235380[#] Rotor

Replacing: 021200-3190
Servicing: 021000-9850, 021000-9851,
100210-2861, 100210-2991, 100210-3420,
121000-1710, 121000-1910, 121000-1930,
121000-5170
24 V, 25 A, Shaft dia. 20.00, OD 96.20,
Total length 202.00,
Thread size M16-1.50, Rotation CR,
Splines 18

Rotor Parts**Shafts****133504** Rotor Shaft

Servicing: 021000-9851, 021000-9930,
021200-2280, 021200-2320, 021200-2340,
021200-2350, 021200-2390, 021200-2520,
021200-2930
OD/ shaft 20.00, Total length 192.00,
Thread size M16-1.50, No./ splines 18

**135097[#]** Rotor Shaft

Servicing: 021200-3291, 021200-3430,
021200-3520
OD/ shaft 15.00, Total length 135.50,
Thread size M14-1.50

**135112** Rotor Shaft

Servicing: 021200-2310, 021200-3310,
100211-6640, 100211-6920
OD/ shaft 15.00, Total length 140.00,
Thread size M14-1.50

**136951** Rotor Shaft

Servicing: 021200-3330, 021200-5270
OD/ shaft 20.00, Total length 201.00,
Thread size M16-1.50, No./ splines 18

137769 Rotor Shaft

Servicing: 021200-3790, 021200-5020
OD/ shaft 17.00, Total length 150.00,
Thread size M14-1.50

**137774** Rotor Shaft

Servicing: 021200-2330, 021200-2610,
021200-2960, 021200-2962, 021200-4131,
021200-5060, 021200-5160
OD/ shaft 17.00, Total length 147.50,
Thread size M14-1.50

Slip Rings

Pkg. 5

**131819** Slip Ring

Servicing: 100211-1000, 100211-1001,
100211-1010, 100211-1011, 100211-1021,
100211-1040, 100211-1041, 100211-1060,
100211-1061
ID 9.00, OD 14.90, Total length 24.00
Alternative no.: B131819

**133408** Slip Ring

Servicing: 021000-0140, 021000-0351,
021000-0441, 021000-0470, 021000-0812,
021000-0813, 021000-0814, 021000-1083,
021000-1242
ID 18.00, OD 33.00, Total length 25.00

**135173** Slip Ring

Servicing: 100210-3381, 100210-3410,
100210-3470, 100210-3480, 100211-0120,
100211-1090, 100211-1091, 100211-1150,
100211-1270

ID 7.90/8.75, OD 14.90,
Total length 24.00
Quick repair: Cargo 234489.

Pkg. 10

**135315** Slip Ring

Servicing: 021000-0812, 021000-0813,
021000-1083, 021000-1242, 021000-1602,
021000-1608, 021000-2490, 021000-2500,
021000-3460

ID 17.50, OD 33.00, Total length 31.10

Pkg. 5

**138438** Slip Ring

Servicing: 021000-0140, 021000-2470,
021000-3630, 021000-3641, 021000-3830,
021000-3840, 021000-5020, 021000-5040,
021000-5046

ID 17.30, OD 33.00, Total length 25.00

Pkg. 240

**B131819** Slip Ring

ID 9.00, OD 14.70, Total length 24.00
Quick repair: Cargo 133610. w/ internal fan.
Alternative no.: 131819

Copper Rings

Pkg. 10


133610 Copper Ring

Servicing: 100211-1040, 100211-1041, 100211-1400, 100211-1401, 100211-1402, 100211-1610, 100211-1611, 100211-1630, 100211-1640

ID 13.12, OD 15.80, Thickness 9.55
w/ 4 pins.

Pkg. 100


234489 Copper Ring

ID 15.00, OD 13.00, Thickness 9.40
Quick repair: Cargo 131819, 135173, 135179, 230090.

Spacers

231508 Spacer

Replacing: 27412-45070, 27412-15150, 021045-0690, 021045-0130

Servicing: 021000-0430, 021000-5650, 021000-5651, 021000-6570, 021000-6580, 021000-6600, 021000-6610, 021000-6611, 021000-6612

ID 17.00, OD 23.00, Thickness 8.20

231676 Spacer

Replacing: 27212-39050, 027302-0020

Servicing: 021000-0441, 021000-3460, 021000-3630, 021000-3641, 021000-4510, 021000-5020, 021000-5030, 021000-5040, 021000-5046
ID 17.00, OD 24.40/30.00, Thickness 6.00

Pkg. 5


234055 Spacer

Servicing: 021000-0351, 021000-0812, 021000-0813, 021000-1083, 021000-1242, 021000-1602, 021000-1608, 021000-2490, 021000-2500

ID 15.00, OD 20.00, Thickness 7.40

Pkg. 5


235484 Spacer

Replacing: 027302-0140, 021045-0310

Servicing: 021000-2522, 021000-2532, 021000-2542, 021000-4580, 021000-4630, 021000-4730, 021000-5310, 021000-5380, 021000-7000

ID 20.00/22.60, OD 29.00, Thickness 5.00

Pkg. 10


239538 Spacer

Replacing: 021045-0040

Servicing: 021000-0351, 021000-0814, 021000-2840, 021000-2991, 021000-3040, 021000-3061, 021000-4550, 021000-4570, 021000-5450

ID 15.00, OD 20.40, Thickness 9.50

Nuts

Pkg. 200


191298 Hex Nut

Replacing: 949056-2520

Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970

Thread M14 - 1.50, Spanner size 22.00, DIN norm 934

Pkg. 100


191657 Hex Nut

Replacing: 949056-2750, 949050-3340

Servicing: 4G series, 021000-6271, 021000-7090, 021000-7160, 021000-7630, 021000-7640, 021000-8500, 021000-8731, 021000-8770

Thread M16-1.50, Spanner size 24.00, DIN norm 439B, ISO norm 4035

Bobines

**231906[#]** Rotor Bobbin

ID 38.90, OD 67.20, OD 1 39.35,
Height 25.25, Internal height 22.85,
Bushing w/o

Pkg. 5

**232619[#]** Pvc Bobine

ID 44.75, OD 74.55, OD 1 46.40,
Height 29.60, Internal height 27.45,
Bushing w/o

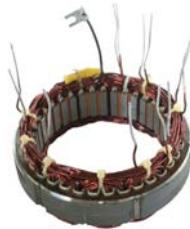
Stators

**133203** Stator

Replacing: 021100-3791, 021100-3790,
021100-3581, 021100-3580, 021100-3340,
021100-2680, 021100-2490

Servicing: 100211-1200, 100211-1201,
100211-1210, 100211-1211, 100211-1212,
100211-1220, 100211-1221, 100211-1222,
100211-1223

12 V, 50/55/60 A, Terminals 4,
ID 83.00, OD 110.00, Height 24.50

**133720** Stator

Replacing: 021100-2320, 021100-2120,

021100-1710

Servicing: 021000-7570, 021000-8830,
021000-8890, 021000-8892, 021000-9660,
021000-9690, 100210-1550, 100210-1551,
100210-1552

12 V, 55/65 A, Terminals 9, ID 97.00,
OD 132.00, OD 1 128.00, Height 25.00

**135138** Stator

Replacing: 021100-5200, 021100-4400,

021100-4390, 021100-4330, 021100-4230,
021100-3850, 021100-3520

Servicing: 100210-3070, 100210-3190,
100210-3210, 100210-3410, 100211-1000,
100211-1001, 100211-1010, 100211-1011,
100211-1020

12 V, 70/75/80 A, Terminals 4,
ID 91.00, OD 118.00, OD 1 115.50,
Height 27.50

**133745** Stator

Replacing: 021100-2600, 021100-2330,
021100-2140, 021100-2110, 021100-1820,
021100-1530

Servicing: 021000-0140, 021000-5650,
021000-5651, 021000-6570, 021000-6580,
021000-6610, 021000-6611, 021000-6612,
021000-6630

12 V, 50 A, Terminals 7,
ID 93.00, OD 132.00, Height 25.50

**135413** Stator

Replacing: 021100-4140, 021100-3490

Servicing: 100210-3780, 100211-8000,
100211-8110, 100211-8240, 100211-8300,
100211-8550, 100211-8560, 100211-8631,
100213-2272

12 V, 90 A, Terminals 4,
ID 92.00, OD 118.00, Height 29.00

**133748** Stator

Replacing: 021100-2650, 021100-1960

Servicing: 021000-0441, 021000-3650,
021000-5030, 021000-5180, 021000-7920,
021000-7931, 021000-7932, 021000-7940,
021000-7970

12 V, 45 A, Terminals 6,
ID 92.00, OD 124.15, OD 1 119.00,
Height 22.00

**135414** Stator

Replacing: 021100-4110, 021100-4080,
021100-3260

Servicing: 100211-6030, 100211-6031,
100211-6050, 100211-6051, 100211-6160,
100211-6310, 100211-6420, 100211-6492,
100213-2530

12 V, 120 A, Terminals 4, ID 100.00,
OD 130.00, Height 30.50


135625 Stator

Replacing: 021100-3810, 021100-3800, 021100-3050, 021100-3000, 021100-2870, 021100-2860

Servicing: 100211-1280, 100211-1511, 100211-1512, 100211-1520, 100211-1540, 100211-1550, 100211-1560, 100211-1570, 100211-1571

12 V, 50 A, Terminals 4, ID 77.00, OD 100.00, OD 1 97.00, Height 26.50


135941 Stator

Replacing: 021100-3070, 021100-2892, 021100-2890, 021100-2702

Servicing: 100211-1600, 100211-1601, 100211-1610, 100211-1611, 100211-1620, 100211-1630, 100211-1640, 100211-1650, 100211-1661

12 V, 40 A, Terminals 4, ID 70.00, OD 93.00, Height 24.50


136101# Stator

Replacing: 021100-0291

Servicing: 021000-0812, 021000-0813, 021000-1083, 021000-1242, 021000-1602, 021000-1603, 021000-1608, 021000-2490, 021000-2500

12 V, 30 A, Terminals 4, ID 82.00, OD 118.00, OD 1 114.00, Height 14.00


136247# Stator

Replacing: 021100-2760, 021100-2040, 021100-1870, 021100-1600

Servicing: 021000-7090, 021000-7160, 021000-8770, 021000-8780, 021000-8840, 021000-8870, 021000-8910, 021000-9180, 021000-9330

24 V, 25 A, Terminals 7, ID 97.00, OD 132.00, OD 1 128.00, Height 25.00


137372 Stator

Replacing: 021100-2620, 021100-2380

Servicing: 100210-2660, 100210-2700, 100210-2710, 100210-2720, 100210-2730, 100210-2840, 100210-2900, 100210-3080, 100210-3230

12 V, 45 A, Terminals 7, ID 91.00, OD 124.00, OD 1 118.00, Height 22.00


137973 Stator

Replacing: 021100-0880, 021100-0600

Servicing: 021000-0351, 021000-0814, 021000-2840, 021000-2991, 021000-3040, 021000-3061, 021000-4110, 021000-4550, 021000-4560

12 V, 35 A, Terminals 6, ID 82.00, OD 118.00, OD 1 114.00, Height 14.00


137051 Stator

Replacing: 021100-5250, 021100-5210, 021100-4360, 021100-3381

Servicing: 100211-7170, 100211-7370, 100211-7380, 100211-7670, 100211-7850, 100211-7880, 101211-0260, 101211-0261, 101211-0262

24 V, 30 A, Terminals 4, ID 89.00, OD 118.00, Height 26.50


138667 Stator

Replacing: 021100-0750, 021100-0630, 021100-0570

Servicing: 021000-2422, 021000-2532, 021000-2542, 021000-3021, 021000-4630, 021000-7000, 021000-7040, 021000-7310, 021000-7320

24 V, 15 A, Terminals 4, ID 91.00, OD 132.50, OD 1 128.00, Height 21.00

**138730** Stator

Replacing: 021100-3900

Servicing: 101211-2001, 101211-2011, 101211-2022, 101211-2040, 101211-2060, 101211-2090, 101211-2130, 101211-2270, 101211-2290

12 V, 60 A, Terminals 4, ID 77.00, OD 100.00, OD 1 97.00, Height 26.00

**138758** Stator

Replacing: 021100-1090, 021100-0950

Servicing: 021000-0470, 021000-1321, 021000-1322, 021000-1330, 021000-1332, 021000-1340, 021000-1342, 021000-1343, 021000-1830

12 V, 40 A, Terminals 4, ID 92.00, OD 132.50, OD 1 128.00, Height 21.00

**139322** Stator

Replacing: 021100-4870, 021100-2610

Servicing: 021000-9861, 100210-2220, 100210-2221, 100210-2350, 100210-2620, 100210-2660, 100210-2710, 100210-3230, 100210-3610

12 V, 40 A, Terminals 8, ID 92.00, OD 124.00, OD 1 119.00, Height 22.50

**139351#** Stator

Replacing: 021100-2740

Servicing: 100210-2950, 100210-2960, 100210-2980, 100210-2991, 100210-3420, 100210-4070, 100210-4080, 100210-4100, 100210-4470

24 V, 30 A, Terminals 8, ID 97.00, OD 133.00, OD 1 128.00, Height 21.00

**139998#** Stator

Replacing: 021100-2750, 021100-2130

Servicing: 021000-9851, 021000-9930, 021000-9931, 021000-9960, 100210-2250, 100210-2251, 100210-2280, 100210-2360, 100210-2560

24 V, 25 A, Terminals 7, ID 92.00, OD 124.00, OD 1 118.00, Height 22.00

**230908** Stator

Replacing: 021100-4100, 021100-4070, 021100-3890, 021100-3420

Servicing: 100211-4680, 100211-5070, 100211-5270, 100211-6010, 100211-6020, 100211-6060, 100211-6080, 100211-6100, 100211-6110

12 V, 100 A, Terminals 4, ID 102.00, OD 130.00, Height 30.00

**231266** Stator

Replacing: 021100-4320

Servicing: 102211-5001, 102211-5002, 102211-5020, 102211-5021, 102211-5050, 102211-5051, 102211-5052, 102211-5090, 102211-5150

12 V, 70 A, Terminals 4, ID 86.00, OD 111.00, Height 27.00

**231514** Stator

Replacing: 021100-2150

Servicing: 021000-6800, 021000-8220, 021000-8230, 021000-8231, 021000-8310, 021000-8311, 021000-8330, 021000-8340, 021000-9120

12 V, 55 A, Terminals 8, ID 97.00, OD 132.00, OD 1 128.00, Height 21.00

**230696#** Stator

Replacing: 021100-3410, 021100-2920

Servicing: 100213-0520, 100213-0670, 100213-0720, 100213-1070, 100213-1850, 100213-2200, 121000-2130, 121000-2490, 121000-2570

24 V, 40 A, Terminals 8, ID 104.00, OD 142.00, OD 1 138.00, Height 21.00


231730# Stator

Replacing: 021100-2011, 021100-1790
 Servicing: 100211-0071, 100211-0081,
 100211-0280, 100211-0290, 100211-0291,
 100211-0292, 100211-0790, 100211-5800
 12 V, 90 A, Terminals 6,
 ID 97.00, OD 132.50, OD 1 128.00,
 Height 21.00


235223 Stator

Servicing: 021100-3500, 021100-3510,
 021100-3930, 100211-8410, 100211-8860,
 100213-1920, 101211-5020, 101211-5110,
 101211-5240
 12 V, 70/80 A, Terminals 4, ID 92.00,
 OD 118.00, Height 28.00


235600 Stator

Servicing: 100211-8270, 100211-8380,
 100211-8440, 100211-8630, 100211-8631,
 100211-8632, 100211-8700, 100211-8960,
 100211-8632
 12 V, 100 A, Terminals 4, ID 92.00,
 OD 118.00, Height 28.00


237417 Stator

Servicing: 100213-2350, 100213-2351,
 102211-8000, 102211-8190
 12 V, 70 A, Terminals 3,
 ID 92.00, OD 118.00, Height 29.50

Brackets

D.E. Brackets


133905 D.E. Bracket

Replacing: 021401-3671, 021401-3670
 Servicing: 100211-1000, 100211-1001,
 100211-1010, 100211-1011, 100211-1020,
 100211-1021, 100211-1040, 100211-1041,
 100211-1060
Bearing: Cargo 140239.


136002 D.E. Bracket

Replacing: 028300-6701
Bearing: Cargo 140707.


136136 D.E. Bracket

Replacing: 021401-3990
 Servicing: 100211-2250, 100211-3520,
 100211-3680
Bearing: Cargo 140239.


136137 D.E. Bracket

Replacing: 021401-4671, 021401-4670
 Servicing: 100211-3090, 100211-3091,
 100211-3101, 100211-3141, 100211-3151,
 100211-3180, 100211-3181, 100211-3221,
 100211-3401
Bearing: Cargo 140462.


136239 D.E. Bracket

Replacing: 021401-3750
 Servicing: 100211-1210, 100211-1211,
 100211-1212, 100211-1220, 100211-1221,
 100211-1222, 100211-1223, 100211-1224,
 100211-1310
Bearing: Cargo 140239.


136244 D.E. Bracket

Replacing: 021401-4360
 Servicing: 100211-4080, 100211-4120,
 100211-4180, 100211-4390, 100211-6690,
 100211-6801, 100211-9320, 100211-9330,
 100211-9331
Bearing: Cargo 142272.


136335 D.E. Bracket

Replacing: 021401-2931
 Servicing: 100211-1400, 100211-1401,
 100211-1402
Bearing: Cargo 142272.


136336 D.E. Bracket

Replacing: 021401-3680
 Servicing: 100211-1080, 100211-1081,
 100211-1110, 100211-1111, 100211-2010,
 100211-2011, 100211-2030, 100211-2031,
 100211-2140
Bearing: Cargo 142276.

**136446** D.E. Bracket

Replacing: 021401-4290

Servicing: 100211-1280, 100211-1560, 100211-4170, 100211-4280, 100211-4290, 100211-6860, 101211-2060, 101211-2130, 101211-3030

Bearing: Cargo 140461.

**136754** D.E. Bracket

Replacing: 021401-5560

Servicing: 100211-8150, 100211-8151, 100211-8170, 100211-8190, 100211-8260, 100211-8690, 100211-8710, 100211-8730, 100211-8740

Bearing: Cargo 140460.

**137431** D.E. Bracket

Replacing: 021400-1760

Servicing: 021000-6610, 021000-6611, 021000-6612, 021000-6630, 021000-6631, 021000-6632, 021000-6640, 021000-6641, 021000-6642

w/ bearing.

**136562#** D.E. Bracket

Replacing: 021401-4201, 021401-4200

Servicing: 100211-2550, 100211-7070, 100211-7071, 100211-7500, 101211-0151

Bearing: Cargo 140239.

**137366** D.E. Bracket

Replacing: 021401-5230

Servicing: 100211-8030, 100211-8031, 100211-8350, 100211-8480

Bearing: Cargo 140460.

**137449** D.E. Bracket

Replacing: 021400-8650, 021400-2920

Servicing: 100210-2370, 100210-2380, 100210-2600, 100210-2750, 100210-2820, 100210-3040, 100210-3250, 100210-3270, 100210-3360

w/ bearing.

**136569** D.E. Bracket

Replacing: 021401-4310, 021401-4100

Servicing: 100211-1540, 100211-1550, 100211-1570, 100211-1571, 100211-4000, 100211-4001, 100211-4002, 100211-4003, 100211-4004

Bearing: Cargo 142272.

**137419#** D.E. Bracket

Replacing: 021401-3881, 021401-3880, 021401-1380

Servicing: 021000-8930, 100210-1850, 100211-2731, 100211-5010, 100211-5100, 100213-0451, 100213-0710, 100213-0740, 100213-0745

Bearing: Cargo 140239.

**137451** D.E. Bracket

Replacing: 021401-4021

Servicing: 100211-1620, 100211-4410

Bearing: Cargo 140461.

**136577** D.E. Bracket

Replacing: 021401-3651, 021401-3650, 021401-3340, 021401-3050, 021400-4750

Servicing: 100211-1030, 100211-1031, 100211-1050, 100211-1070, 100211-1071, 100211-1072, 100211-1073, 100211-1074, 100211-1090

Bearing: Cargo 142276. Bearing plate: Cargo 139935.

**137425** D.E. Bracket

Replacing: 021400-2290

Servicing: 021000-3650, 021000-5030, 021000-5180, 021000-7920, 021000-7931, 021000-7932, 021000-7940, 021000-7970, 021000-7971

w/ bearing.

**137651** D.E. Bracket

Replacing: 021401-7240, 021400-9100, 021400-8900

Servicing: 101211-5100, 101211-5120, 101211-5130, 101211-5170, 101211-9200, 101211-9360, 101211-9520, 101211-9540

Bearing: Cargo 140460.


137654 D.E. Bracket

Replacing: 021401-4900

 Servicing: 100211-8000, 100211-8010,
 100211-8020, 100211-8050, 100211-8060,
 100211-8090, 100211-8110, 100211-8120,
 100211-8130

Bearing: Cargo 140460.


137657# D.E. Bracket

Replacing: 021401-4911

 Servicing: 100211-4350, 100211-4351,
 100211-6780

Bearing: Cargo 140461.


137660 D.E. Bracket

Replacing: 021401-4030

 Servicing: 100211-1520, 100211-4140,
 100211-4141, 100211-4160, 100211-4320,
 100211-6040, 100211-6640, 100211-6750,
 100211-6790

Bearing: Cargo 140461.


137661 D.E. Bracket

Replacing: 021401-5510

Servicing: 100211-6920, 100211-9190

Bearing: Cargo 140461.


137676 D.E. Bracket

Replacing: 021401-8020, 021401-6950

 Servicing: 100211-8860, 100211-8861,
 101211-5720, 101211-9240

137681 D.E. Bracket

 Replacing: 021401-7901, 021401-7900,
 021401-4851, 021401-4850

 Servicing: 100211-3081, 100211-3321,
 100211-7170, 100211-7370, 100211-7380,
 100211-7460, 100211-7580, 100211-7590,
 100211-7600

Bearing: Cargo 140462.


137683 D.E. Bracket

Replacing: 021401-5280

 Servicing: 100211-3370, 100211-5730,
 100211-6660, 100211-6730, 101211-2780,
 101211-2941, 101211-3370, 101211-3770

Bearing: Cargo 142272.


137804 D.E. Bracket

 Replacing: 021401-5632, 021401-5631,
 021401-5630, 021400-6910

 Servicing: 100211-5040, 100211-5050,
 100211-5090, 100211-5250, 100211-5251,
 100211-5310, 100213-0941, 100213-1030,
 100213-1040

Bearing: Cargo 142269.


137806 D.E. Bracket

Replacing: 021400-3191

 Servicing: 100210-2760, 100213-0260,
 100213-0280, 100213-0300, 100213-0610,
 100213-0750, 100213-0760, 100213-0850,
 100213-0860

w/ bearing.


137972# D.E. Bracket

Replacing: 021401-5520

Servicing: 100211-3980, 100211-9410

Bearing: Cargo 140239.


138159# D.E. Bracket

Replacing: 021401-4121

 Servicing: 100211-2820, 100211-2830,
 100211-2840, 100211-2860

Bearing: Cargo 140460.

**138677** D.E. Bracket

Replacing: 021400-2450, 021400-2310,

021400-2250, 021400-1100, 021400-1090,
021400-0393Servicing: 021000-0351, 021000-0814,
021000-1603, 021000-2840, 021000-2991,
021000-3040, 021000-3061, 021000-4110,
021000-4550

w/ bearing.

**138748** D.E. Bracket

Replacing: 021400-2810

Servicing: 021000-9861, 100210-2220,
100210-2221, 100210-2840, 100210-3280,
100210-3720, 121000-1480, 121000-2740,
121000-8010

w/ bearing.

**139055** D.E. BracketReplacing: 021401-6041, 021401-6040,
021400-7301Servicing: 100211-8380, 100211-8440,
100211-8870, 101211-5460

Bearing: Cargo 140460.

**139078#** D.E. Bracket

Replacing: 021401-2650, 021400-2850

Servicing: 021000-9980, 100210-2290,
100210-2302, 100210-2830, 100210-2960,
100210-2980, 100210-3420, 100210-4080,
100210-4410

w/ bearing.

**139162** D.E. Bracket

Replacing: 021401-3951

Servicing: 100211-1610, 100211-1611,
100211-1630, 100211-1640, 100211-1650,
100211-1661, 100211-1662, 100211-1670,
100211-1680

Bearing: Cargo 142272.

**139178** D.E. Bracket

Replacing: 021400-1991, 021400-1990

Servicing: 021000-6670, 021000-6671,
021000-6800, 021000-8230, 021000-8231,
100211-0580, 100211-0581

w/ bearing.

**139179** D.E. Bracket

Replacing: 021401-6631, 021401-6630

Servicing: 100211-9740, 100211-9750,
100211-9760, 100211-9770, 101211-0220,
101211-0230, 101211-0240, 101211-0250,
101211-0300

Bearing: Cargo 140239.

**139182** D.E. Bracket

Replacing: 021401-5270

Servicing: 100211-8070, 100211-8100,
100211-8300, 100211-8392, 100211-8431,
100211-8490, 100211-8530, 100211-8570,
100211-8680

Bearing: Cargo 140460.

**139226** D.E. Bracket

Replacing: 021401-6830

Servicing: 100211-8660, 100211-8670,
101211-5020, 101211-5240, 101211-5380,
101211-9280, 101211-9500, 102211-1200,
102211-1210

Bearing: Cargo 140460.

**139267#** D.E. Bracket

Replacing: 021401-2840

Servicing: 100211-1210, 100211-1211,
100211-1212

Bearing: Cargo 142276.

**139270** D.E. Bracket

Replacing: 021401-3131

Servicing: 100211-1210, 100211-1211,
100211-1212, 100211-1220, 100211-1221,
100211-1222, 100211-1223, 100211-1224,
100211-1310

Bearing: Cargo 142270.

**139180** D.E. Bracket

Replacing: 021400-8640, 021400-2910

Servicing: 100210-2350, 100210-2360,
100210-2660, 100210-2700, 100210-2810,
100210-3080, 100210-3350, 100210-3660,
100210-3760

w/ bearing.


139272 D.E. Bracket

Replacing: 021401-3011

 Servicing: 100211-1200, 100211-1201,
 100211-1230, 100211-1231, 100211-1260,
 100211-1261, 100211-1270, 100211-1271,
 100211-1320

Bearing: Cargo 140093.


139491 D.E. Bracket

Replacing: 021401-4830

 Servicing: 100211-3352, 100211-7000,
 100211-7050, 100211-7051, 100211-7052,
 100211-7270

Bearing: Cargo 140462.


139891 D.E. Bracket

Replacing: 021401-3210

Servicing: 100211-1410, 100211-1470

Bearing: Cargo 142272.


139937 D.E. Bracket

Replacing: 021401-5380

 Servicing: 100211-7340, 100211-7350,
 100211-9860, 100211-9870

Bearing: Cargo 140239.


230298 D.E. Bracket

Replacing: 021401-3871, 021401-3870

 Servicing: 100211-2110, 100211-2160,
 100211-3200, 100211-3210

Bearing: Cargo 141018.


230299 D.E. Bracket

Replacing: 021401-6740

 Servicing: 100211-9800, 101211-0380,
 101211-0381, 101211-0851

Bearing: Cargo 140462.


230666# D.E. Bracket

 Replacing: 021401-3852, 021401-3851,
 021401-3850

 Servicing: 100210-3070, 100210-3190,
 100210-3210, 100210-3410, 100211-2661,
 100211-5000, 100211-5140, 100211-5141,
 100211-5280

Bearing: Cargo 140239.


230771# D.E. Bracket

Replacing: 021401-1080

 Servicing: 021000-2422, 021000-2522,
 021000-2532, 021000-2542, 021000-3021,
 021000-4630, 021000-7000, 021000-7040,
 021000-7310

Bearing: Cargo 140278.


230495 D.E. Bracket

Replacing: 021401-6731, 021401-6730

 Servicing: 100211-9790, 101211-0060,
 101211-0061, 101211-0062, 101211-0120,
 101211-0180, 101211-0181, 101211-0182,
 101211-4200

Bearing: Cargo 140462. 52.00 mm.


230572 D.E. Bracket

Replacing: 021401-4681, 021401-4680

 Servicing: 100211-3300, 100211-3310,
 100211-3311, 100211-7530, 100211-7760,
 100211-7770, 100211-7810, 100211-7811,
 100211-9830

Bearing: Cargo 140239.


231232 D.E. Bracket

Replacing: 021401-6441

 Servicing: 100211-5120, 100211-5200,
 100211-5220, 100213-1240, 100213-1730,
 100213-1770, 100213-2920, 102211-5120,
 102211-5200

Bearing: Cargo 140239.

**231233** D.E. Bracket

Replacing: 021401-5980

Servicing: 100211-6110, 100211-6360

Bearing: Cargo 140460.

**231515** D.E. Bracket

Replacing: 021401-3760

Servicing: 100211-1200, 100211-1201,
100211-1230, 100211-1231, 100211-1260,
100211-1261, 100211-1270, 100211-1271,
100211-1320

Bearing: Cargo 140239 (O.D. 46.00 mm).

Bearing plate: Cargo 139936.

**231604** D.E. Bracket

Replacing: 27310-24071, 021400-1940

Servicing: 021000-8220, 021000-8221,
021000-8250, 021000-8330, 121000-7030
w/ bearing.**231641#** D.E. Bracket

Replacing: 021401-5570

Servicing: 121000-4000, 121000-4010,
121000-4030, 121000-4040, 121000-4050,
121000-4060, 121000-4070, 121000-4080,
121000-4090**231785** D.E. Bracket

Replacing: 021401-4551, 021401-4550

Servicing: 100211-7320, 121000-2500

Bearing: Cargo 140239.

**232388** D.E. Bracket

Replacing: 021401-5530

Servicing: 121000-3000, 121000-3100,
121000-3300, 121000-3310, 121000-3330,
121000-3334, 121000-3360, 121000-3370,
121000-3380**233128** D.E. Bracket

Servicing: 100213-2350, 100213-2351

Bearing: Cargo 142269.

**233549** D.E. Bracket

Replacing: 021401-8251

Servicing: 102211-5011, 102211-5012,
102211-5020, 102211-5021, 102211-5070,
102211-5140, 102211-5150, 102211-5151,
102211-5160

Bearing: Cargo 142276.

**233704** D.E. BracketServicing: 100211-6030, 100211-6031,
100211-6050, 100211-6051, 100211-6420,
100211-6492

Bearing: Cargo 140460.

**234181** D.E. Bracket

Servicing: 100211-9880

Bearing: Cargo 140462.

**234566** D.E. BracketServicing: A115I, 102211-8030, 102211-
8031, 102211-8060, 102211-8061, 102211-
8070, 102211-8071, 102211-8080, 102211-
8081

Bearing: Cargo 142270.

**234638** D.E. Bracket

Servicing: A115I, 102211-8230

Bearing: Cargo 142270.


235062 D.E. Bracket

Replacing: 021401-8320

Servicing: 102211-5050, 102211-5051, 102211-5052

Bearing: Cargo 140239.


235260 D.E. Bracket

Replacing: 021401-6454, 021401-6453, 021401-6452, 021401-6451

Servicing: 100211-5130, 100211-5210, 100211-5230, 100211-5231, 100213-1250, 100213-1740, 100213-1780, 100213-1781, 100213-2470

Bearing: Cargo 140239. Bearing plate: Cargo 230907.


235291 D.E. Bracket

Replacing: 021401-8930

Servicing: 102211-1950, 102211-1951, 102211-1960, 102211-2770, 102211-9070, 102211-9100

Bearing: Cargo 140460.


236789 D.E. Bracket

Replacing: 021401-8780

Servicing: 102211-5260, 102211-5380, 102211-5650, 102211-5930, 102211-5940

Bearing: Cargo 140097.


237604 D.E. Bracket

Servicing: 104210-2710, 104210-3511,

104210-3512, 104210-3513, 104210-3520, 104210-3521, 104210-3522, 104210-3523

Bearing: Cargo 141233. Bearing plate: Cargo 139936.


136394 S.R.E. Bracket

Replacing: 021501-5150

Servicing: 100211-1220, 100211-1330, 100211-1331, 100211-2221, 100211-2231, 100211-2290, 100211-3640


136563 S.R.E. Bracket

Replacing: 021500-4821

Servicing: 100210-2370, 100210-2380, 100210-2600, 100210-2750, 100210-2820, 100210-3040, 100210-3250, 100210-3270, 100210-3360


136147 S.R.E. Bracket

Replacing: 021501-6210, 021501-4800, 021501-4781, 021501-4780, 021501-4770, 021501-4520

Servicing: 100211-1030, 100211-1031, 100211-1040, 100211-1041, 100211-1050, 100211-1080, 100211-1081, 100211-1090, 100211-1091


136148 S.R.E. Bracket

Replacing: 021501-6260, 021501-4910, 021501-4810, 021501-4200

Servicing: 100211-1210, 100211-1211, 100211-1212, 100211-1260, 100211-1261, 100211-1270, 100211-1271, 100211-1310, 100211-1311


136567 S.R.E. Bracket

Replacing: 021501-4860, 021501-4190

Servicing: 100211-1021, 100211-1061, 100211-1200, 100211-1201, 100211-1230, 100211-1231, 100211-2370, 100211-2380


136568[#] S.R.E. Bracket

Replacing: 021501-5680

Servicing: 100211-1550, 100211-1570, 100211-1571, 100211-4000, 100211-4001, 100211-4002, 100211-4003, 100211-4004, 100211-4070

**136758** S.R.E. Bracket

Replacing: 021501-8130, 021501-6550

Servicing: 100211-8020, 100211-8060,
100211-8070, 100211-8380, 100211-8410,
100211-8420, 100211-8440, 100211-8540,
100211-8610**137424** S.R.E. Bracket

Replacing: 021501-2880

Servicing: 021000-3650, 021000-5030,
021000-5180, 021000-7920, 021000-7931,
021000-7932, 021000-7940, 021000-7961,
021000-7970**137652** S.R.E. Bracket

Replacing: 021501-8920, 021501-6301

Servicing: 100211-8000, 100211-8010,
100211-8050, 100211-8090, 100211-8100,
100211-8110, 100211-8120, 100211-8130,
100211-8240**137294#** S.R.E. Bracket

Replacing: 021501-6191, 021501-6190

Servicing: 100211-3352, 100211-7000,
100211-7050, 100211-7051, 100211-7052,
100211-7270**137430** S.R.E. Bracket

Replacing: 021501-2830, 021500-3251

Servicing: 021000-0140, 021000-6610,
021000-6611, 021000-6612, 021000-6631,
021000-6632, 021000-6641, 021000-6642,
021000-6643**137656** S.R.E. Bracket

Replacing: 021501-5250

Servicing: 100211-1511, 100211-1512,
100211-1580, 100211-1590, 100211-4080,
100211-4120, 100211-4180, 100211-4220,
100211-4230**137296#** S.R.E. Bracket

Replacing: 021501-5530

Servicing: 100211-2550, 100211-7070,
100211-7071, 100211-7500**137432** S.R.E. Bracket

Replacing: 021501-2272

Servicing: 021000-6610, 021000-6611,
021000-6612, 021000-6630, 021000-6640,
021000-6710, 021000-8870, 021000-8910**137659** S.R.E. Bracket

Replacing: 021501-5330

Servicing: 100211-1280, 100211-1520,
100211-1560, 100211-3370, 100211-4140,
100211-4141, 100211-4160, 100211-4170,
100211-4280**137367** S.R.E. Bracket

Replacing: 021501-6560

Servicing: 100211-8030, 100211-8031,
100211-8350, 100211-8480**137649** S.R.E. Bracket

Replacing: 021501-6100

Servicing: 100211-3300, 100211-3310,
100211-3311, 100211-7530, 100211-7760,
100211-7770, 100211-7810, 100211-7811,
100211-9830**137665** S.R.E. BracketReplacing: 021501-5030, 021501-4840,
021501-3950Servicing: 100211-1000, 100211-1001,
100211-1010, 100211-1011, 100211-1020,
100211-1021, 100211-1060, 100211-1061,
100211-1121


137674 S.R.E. Bracket

Replacing: 021501-6690

Servicing: 100211-6030, 100211-6031, 100211-6050, 100211-6051, 100211-6090, 100211-6120, 100211-6200, 100211-6210, 100211-6230


137688 S.R.E. Bracket

Replacing: 021500-4680

Servicing: 021000-9861, 100210-2220, 100210-2221, 100210-2840, 100210-3280, 100210-3720, 121000-1480, 121000-2740, 121000-8010


138160# S.R.E. Bracket

Replacing: 021501-5441

Servicing: 100211-2820, 100211-2830, 100211-2840, 100211-2860


137678 S.R.E. Bracket

Replacing: 021200-6770

Servicing: 100211-8150, 100211-8151, 100211-8170, 100211-8270, 100211-8700, 100211-8710, 102211-1240


137805 S.R.E. Bracket

Replacing: 021500-5072

Servicing: 100210-2760, 100213-0260, 100213-0280, 100213-0300, 100213-0610, 100213-0750, 100213-0760, 100213-0850, 100213-0860


138192 S.R.E. Bracket

Replacing: 021501-3691

Servicing: 021000-6771, 021000-6772, 121000-1010, 121000-1011, 121000-1012


137680 S.R.E. Bracket

Replacing: 021501-9190, 021501-6221, 021501-6220, 021501-6110

Servicing: 100211-1060, 100211-1140, 100211-3101, 100211-3141, 100211-3151, 100211-3221, 100211-3321, 100211-3410, 100211-7040


137807 S.R.E. Bracket

Replacing: 021501-4361, 021501-4360

Servicing: 021000-0441, 121000-0430, 121000-0431, 121000-0432, 121000-0440, 121000-0441, 121000-2970, 121000-7500, 121000-7501


138678 S.R.E. Bracket

Replacing: 021501-5080, 021500-5081, 021500-5080, 021500-4721, 021500-4720

Servicing: 021000-9851, 021000-9930, 021000-9931, 021000-9960, 100210-2250, 100210-2251, 100210-2280, 100210-2350, 100210-2360


137686 S.R.E. Bracket

Replacing: 021501-6700

Servicing: 100211-5031, 100211-5060, 100211-5080, 100211-5110, 100211-5120, 100211-5190, 100211-5200, 100211-5220, 100211-5260


137808 S.R.E. Bracket

Replacing: 021501-8450

Servicing: 101211-5120


138749 S.R.E. Bracket

Replacing: 273597-4130, 021501-9800, 021501-6971, 021501-6970

Servicing: 100211-7640, 100211-7780, 100211-7910, 101211-0100


138908# S.R.E. Bracket

Replacing: 021501-7960, 021501-7950

 Servicing: 100211-8660, 100211-8670,
 101211-5020, 101211-5240, 101211-5380,
 101211-9280, 101211-9500, 102211-1200,
 102211-1210

139079# S.R.E. Bracket

Replacing: 021500-4691, 021500-4690

 Servicing: 021000-9850, 021000-9851,
 021000-9980, 100210-2211, 100210-2290,
 100210-2570, 100210-2860, 100210-2861,
 100210-2950

139080 S.R.E. Bracket

Replacing: 021501-4161, 021501-4160

 Servicing: 021000-8270, 021000-8271,
 021000-8310, 021000-8311, 121000-7050

139227 S.R.E. Bracket

Replacing: 021501-5280

 Servicing: 028000-7091, 028000-7092,
 028000-7093, 100211-1610, 100211-1611,
 100211-1630, 100211-1640, 100211-1650,
 100211-1661

139596 S.R.E. Bracket

Replacing: 021501-7461, 021500-6081

Servicing: 100211-7861


230051# S.R.E. Bracket

Replacing: 021501-5240

 Servicing: 100211-2731, 100211-5010,
 100213-0451, 100213-0710, 100213-0740,
 100213-0745

230238 S.R.E. Bracket

 Replacing: 021501-6240, 021501-6201,
 021501-6200

 Servicing: 100211-3081, 100211-3091,
 100211-3181, 100211-3391, 100211-3401,
 100211-5021, 100211-5040, 100211-5050,
 100211-5090

230300 S.R.E. Bracket

Replacing: 021501-5220

Servicing: 100211-2110, 100211-3200


230301 S.R.E. Bracket

Replacing: 021501-7851, 021501-7850

 Servicing: 100211-9800, 101211-0380,
 101211-0381, 101211-0851

230155# S.R.E. Bracket

Replacing: 021500-4600, 021500-3881

 Servicing: 021000-7570, 021000-8500,
 021000-8830, 021000-8840, 021000-8890,
 021000-8892, 021000-9400, 021000-9600,
 021000-9610

230470 S.R.E. Bracket

 Replacing: 021501-2070, 021501-1830,
 021500-5060, 021500-1802

 Servicing: 021000-0351, 021000-2840,
 021000-2991, 021000-3040, 021000-4550,
 021000-5490, 021000-6370, 021000-6851,
 021000-7250


230471# S.R.E. Bracket

Replacing: 021501-8600

 Servicing: 100211-8190, 100211-8260,
 100211-8690, 100211-8730, 100211-8740,
 100211-8770, 100211-8790, 101211-5480,
 101211-5490

230496 S.R.E. Bracket

Replacing: 021501-7841, 021501-7840

 Servicing: 100211-9790, 101211-0060,
 101211-0061, 101211-0062, 101211-0120,
 101211-0180, 101211-0181, 101211-0182,
 101211-0430

230667# S.R.E. Bracket

Replacing: 021501-5200

 Servicing: 100210-3070, 100210-3190,
 100210-3210, 100210-3410, 100211-2661,
 100211-5000, 100211-5140, 100211-5141,
 100211-5280

230670 S.R.E. Bracket

Replacing: 021501-9220

 Servicing: 100211-0320, 100211-0321,
 100211-0322, 100213-2470, 100213-2471,
 100213-2580, 101211-0260, 101211-0261,
 101211-0262

231230 S.R.E. Bracket

Replacing: 021501-6580

 Servicing: 100210-3381, 100210-3470,
 100210-3480, 100210-3780, 100211-5150,
 100211-5290, 100213-1270, 100213-2230,
 100213-2272

231234 S.R.E. Bracket

Replacing: 021501-7190

 Servicing: 100211-6110, 100211-6221,
 100211-6270

231769 S.R.E. Bracket

Replacing: 021501-5900

 Servicing: 100211-1670, 100211-4520,
 100211-4528, 100211-4610, 100211-4640,
 100211-4650, 100211-4740, 100211-4770,
 101211-1180

232394# S.R.E. Bracket

 Servicing: 121000-4000, 121000-4010,
 121000-4030, 121000-4090, 121000-4100

232395# S.R.E. Bracket

Replacing: 021501-6780

 Servicing: 121000-4000, 121000-4040,
 121000-4050, 121000-4060, 121000-4070,
 121000-4080, 121000-4120, 121000-4130,
 121000-4150

233548 S.R.E. Bracket

Replacing: 021501-9731

 Servicing: 102211-5011, 102211-5012,
 102211-5020, 102211-5021, 102211-5060,
 102211-5070, 102211-5150, 102211-5151,
 102211-5160

233707 S.R.E. Bracket

Replacing: 121501-0640

Servicing: 102211-1670, 102211-1680


234538 S.R.E. Bracket

Replacing: 021501-8460, 021501-6770

 Servicing: 100211-8150, 100211-8190,
 100211-8260, 100211-8690, 100211-8710,
 100211-8730, 100211-8740, 100211-8770,
 100211-8790

235061 S.R.E. Bracket

Replacing: 021501-9880

 Servicing: 102211-5050, 102211-5051,
 102211-5052, 102211-5090

235125 S.R.E. Bracket

 Servicing: 100211-1600, 100211-1601,
 100211-4400

235289 S.R.E. Bracket

Replacing: 121501-0780

 Servicing: 102211-1950, 102211-1951,
 102211-1960, 102211-2770, 102211-2780,
 102211-9070, 102211-9100

235525 S.R.E. Bracket

 Servicing: 121000-4160, 121000-4161,
 121000-4320, 121000-4330, 121000-4331

236791 S.R.E. Bracket

Replacing: 121501-0600

 Servicing: 102211-5260, 102211-5380,
 102211-5930, 102211-5940

237605 S.R.E. Bracket

 Servicing: 104210-2710, 104210-3511,
 104210-3512, 104210-3520, 104210-3521,
 104210-3522

Bracket Parts
Mounting Bushings

Pkg. 5


133752 Mounting Bushing

 Replacing: 021541-1081, 021541-1080,
 021541-0721

 Servicing: 100210-2760, 100213-0260,
 100213-0300, 100213-0610, 100213-0750,
 100213-0760, 100213-0850, 100213-0860,
 100213-0950
 OD 18.30, OD/ collar 21.35, Length 23.00,
 Height/ collar 4.80, Material Steel

Pkg. 10


134276 Mounting Bushing

 ID 10.50, OD 17.00/22.00,
 OD/ collar 22.00, Length 15.00,
 Height/ collar 3.20

Pkg. 10


134277 Mounting Bushing

ID 10.00, OD 16.50, Length 15.30

Pkg. 10


134278 Mounting Bushing

ID 8.60, OD 15.30, Length 15.30

Pkg. 10


135281[#] Mounting Bushing

 ID 8.30, OD 17.00/22.00, Length 15.00,
 Height/ collar 3.20

Pkg. 5


137801 Mounting Bushing

Replacing: 021541-0630

Servicing: 021000-2522, 021000-2532, 021000-2542, 021000-4580, 021000-4630, 021000-5310, 021000-7000, 021000-7040, 021000-7320

 ID 10.00, OD 18.30, Length 18.00, -
Material Steel

Pkg. 10


231309 Mounting Bushing

Replacing: 021541-0581

Servicing: 021000-0441, 021000-3630, 021000-3641, 021000-5020, 021000-5030, 021000-5040, 021000-5046, 021000-5051, 021000-5060

 ID 10.10, OD 18.30, Length 15.40, -
Material Steel

Pkg. 5


231520 Mounting Bushing

Replacing: 021541-0790, 021541-0321, 021541-0320, 021541-0231

Servicing: 021000-0351, 021000-0812, 021000-0813, 021000-0814, 021000-1083, 021000-1242, 021000-1602, 021000-1608, 021000-2490

 ID 8.40, OD 13.40, Length 15.40, -
Material Steel

Bearing Retainer Plates

139935 Bearing Plate

Replacing: 021411-0400

 Servicing: 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031, 100211-1040
ID 32.00, OD 49.00x49.00,
Dist. mount. holes 35.00, Thickness 1.60,
Gasket w/o
Bearing: OD 43.00 mm.

Pkg. 5


139936 Bearing Plate

Replacing: 021411-0450

 Servicing: 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031, 100211-1040
ID 34.00, OD 52.50x52.50,
Dist. mount. holes 38.00, Thickness 1.70
Bearing: OD 46.00 mm.

Pkg. 5


230716 Bearing Plate

Replacing: 021411-0560

 Servicing: 100211-1040, 100211-1041, 100211-3050, 100211-3081, 100211-3090, 100211-3091, 100211-3101, 100211-3141, 100211-3151
ID 36.70, OD 59.00x59.00,
Dist. mount. holes 42.00, Thickness 1.60
Bearing: OD 52.00 mm.

Pkg. 5

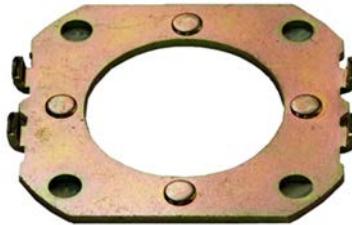
230907 Bearing Plate

Replacing: 021411-0480

Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780

 ID 30.00, OD 48.00x48.00,
Dist. mount. holes 42.00, Thickness 2.85,
Gasket w/o

Pkg. 10


230996[#] Bearing Plate

Replacing: 021411-0500

Servicing: 100211-1440, 100211-1511, 100211-1512, 100211-1520, 100211-1540, 100211-1550, 100211-1560, 100211-1570, 100211-1571

 ID 28.00, OD 43.60x44.90,
Dist. mount. holes 33.30, Thickness 2.00,
Gasket w/o

Pkg. 5



42 mm

231104 Bearing Plate

Replacing: 021411-0570

Servicing: 100211-2400, 100211-2820, 100211-2830, 100211-2840, 100211-2850, 100211-2860, 100211-6000, 100211-6010, 100211-6020

 ID 37.00, OD 61.00x61.00,
Dist. mount. holes 42.00, Thickness 1.60,
Gasket w/o



Pkg. 5

231517 Bearing Plate

Replacing: 021411-0280

 Servicing: 021000-0351, 021000-0812,
 021000-0813, 021000-0814, 021000-1083,
 021000-1242, 021000-1602, 021000-1608,
 021000-2490

 ID 21.00, OD 39.00x39.00,
 Thickness 1.60, Gasket w/o


Pkg. 10

231518 Bearing Plate

Replacing: 021411-0320

 Servicing: 021000-9850, 021000-9851,
 021000-9861, 021000-9930, 021000-9931,
 021000-9960, 021000-9980, 100210-2211,
 100210-2220

 ID 30.60, OD 57.00x57.00,
 Thickness 1.55, Gasket w/o

Bearing Springs

Pkg. 10


140439 Washer

Replacing: 021542-0050

 Servicing: 100211-1520, 100211-1560,
 100211-1570, 100211-1571, 100211-1620,
 100211-1630, 100211-1670, 100211-4050,
 100211-4111

 ID 26.50, OD 31.70, Thickness 0.40,
 Material Steel
Bearing spring.

Various


133678 S.R.E. Mounting Stud

Replacing: 021543-0020

 Servicing: 100210-3070, 100210-3190,
 100210-3210, 100210-3381, 100210-3410,
 100210-3470, 100210-3480, 100210-3780,
 100211-5280

 Total length 21.00,
 Thread size/ external M5

Pkg. 10


134767 Felt

 Servicing: 021000-2422, 021000-7310,
 021000-7570, 021000-8830, 021000-8890,
 021000-8892, 100210-0441, 100210-0442,
 100210-0482

 ID 15.00, OD 45.00,
 Height/ thickness 5.00

Pkg. 10

139228 S.R.E. Mounting Stud

Replacing: 021543-0170, 021543-0140

 Servicing: 100211-5190, 100211-8392,
 100211-8490, 100211-8860, 100211-8861,
 100211-9880, 100213-1570, 101211-0580,
 101211-0581

 Total length 22.50,
 Thread size/ external M5

Pkg. 10


139239 S.R.E. Mounting Stud

Replacing: 021543-0030

 Servicing: 100211-3040, 100211-3300,
 100211-3310, 100211-3311, 100211-5190,
 100211-7760, 100211-7770, 100211-7810,
 100211-7811

 Total length 17.00,
 Thread size/ external M5

Pkg. 5


139999 Washer

Replacing: 021405-0160

 Servicing: 021000-9850, 021000-9851,
 021000-9861, 021000-9930, 021000-9931,
 021000-9960, 021000-9980, 100210-2211,
 100210-2220

 ID 30.00, OD 52.00, Thickness 0.63,
 Material Steel

137452 Spacer

Replacing: 021045-0530

 Servicing: 100210-3070, 100210-3190,
 100210-3210, 100210-3381, 100210-3410,
 100210-3470, 100210-3480, 100210-3700,
 100210-3780

 ID 10.60, OD 21.00, Thickness 2.70,
 Material Steel

Pkg. 5

 231370 Spacer Replacing: 021045-0060 Servicing: 021000-0430, 021000-0441, 021000-3630, 021000-3641, 021000-5020, 021000-5030, 021000-5040, 021000-5046, 021000-5060 ID 17.00, OD 32.70, Thickness 9.50	 232789 Washer Servicing: 021542-0160, 100210-3470, 100210-3480, 100211-1040, 100211-1041, 100211-1090, 100211-1091, 100211-1141, 100211-1150 ID 15.40, OD 26.00, Thickness 0.25, Material Steel	 236770 Gasket Servicing: 100211-2231, 100211-2290, 100211-3600, 100211-3880, 102211-2310, 102211-2810, 104210-2730, 104210-3290, 104210-3291 Thickness 1.50, Material Rubber
 231507 Spacer Replacing: 021045-0470 Servicing: 100210-2760, 100213-0260, 100213-0280, 100213-0300, 100213-0610, 100213-0750, 100213-0760, 100213-0850, 100213-0860 ID 20.00, OD 28.90, Thickness 8.30	 232790 Waved Washer Replacing: 021542-0220, 021542-0160, 021542-0120, 021542-0041 Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780 ID 24.50, OD 35.20, Thickness 0.75, Material Steel	Covers  133674 S.R.E. Cover Replacing: 021551-2940, 021551-2010, 021551-0950, 021551-0841, 021551-0840 Servicing: 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031, 100211-1040
 232788 Washer Replacing: 021506-0070 Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780 ID 15.00, OD 22.00, Thickness 0.50, Material Steel	 236303 Gasket Servicing: 100211-1040, 100211-1041, 100211-1090, 100211-1091, 100211-1141, 100211-1150, 100211-1200, 100211-1201, 100211-1230 Thickness 1.50, Width 3.24, Material Rubber	 135967 S.R.E. Cover Replacing: 021551-1200 Servicing: 100211-1600, 100211-1601, 100211-1620, 100211-4400, 100211-4410, 100211-4540, 100211-4710, 100211-4780, 101211-1240

**136057** S.R.E. Cover

Replacing: 021551-1170, 021551-0850

Servicing: 100211-1200, 100211-1201,
100211-1210, 100211-1211, 100211-1212,
100211-1230, 100211-1231, 100211-1260,
100211-1261**136059** S.R.E. Cover

Replacing: 021551-1190

Servicing: 100211-1280, 100211-1520,
100211-1550, 100211-1560, 100211-1570,
100211-1571, 100211-4070, 100211-4111,
100211-4112**136060** S.R.E. Cover

Replacing: 021551-2230, 021551-1251

Servicing: 100211-1100, 100211-1101,
100211-1130, 100211-1131, 100211-1160,
100211-1161, 100211-2420, 100211-2490,
100211-3120**136061** S.R.E. CoverReplacing: 021551-2280, 021551-2210,
021551-2050, 021551-1480Servicing: 100211-0120, 100211-5031,
100211-5060, 100211-5080, 100211-5110,
100211-5120, 100211-5150, 100211-5190,
100211-5290**136062** S.R.E. Cover

Replacing: 021551-2220, 021551-1680

Servicing: 100211-8230, 100211-8330,
100211-8340, 100211-8460, 100211-8470,
100211-8500, 100211-8530, 100211-8590,
100211-8680**137664** S.R.E. Cover

Replacing: 021551-2150

Servicing: 100211-5210, 100211-5230,
100211-5231, 100211-5250, 100211-5251,
100211-5310, 100211-6190, 100211-6200,
100211-6210**137687** S.R.E. Cover

Replacing: 021551-2260

Servicing: 100211-5200, 100211-5220,
100211-5260, 100211-5300, 100213-1730,
100213-1770, 100213-1920, 100213-2240,
100213-2272**137863** S.R.E. Cover

Replacing: 021551-1130

Servicing: 100211-1610, 100211-1611,
100211-1630, 100211-1640, 100211-1650,
100211-1661, 100211-1662, 100211-1680,
100211-1690**137670** S.R.E. Cover

Replacing: 021551-2290, 021551-2160,

021551-2060, 021551-1670, 021551-1510
Servicing: 100211-5070, 100211-6000,
100211-6010, 100211-6020, 100211-6030,
100211-6031, 100211-6050, 100211-6051,
100211-6060**138414** S.R.E. Cover

Replacing: 021551-1120

Servicing: 100211-1511, 100211-1512,
100211-1580, 100211-1590, 100211-3370,
100211-4000, 100211-4001, 100211-4002,
100211-4003**137675** Heat Shield

Replacing: 021551-1840

Servicing: 100211-5670, 100211-5720,
100211-7861, 100211-8392, 100211-8490,
100211-8860, 100211-8861, 101211-0580,
101211-0581**138907** Cover

Replacing: 021551-2370

Servicing: 101211-2130, 101211-2190,
101211-2230, 101211-2570, 101211-2620,
101211-2770, 101211-2780, 101211-2941,
101211-2960


230494 S.R.E. Cover

Replacing: 021551-1050

Servicing: 100211-1470


231249 S.R.E. Cover

Replacing: 021551-0860

 Servicing: 100211-1400, 100211-1401,
100211-1402

232792 S.R.E. Cover

 Servicing: 121000-3480, 121000-3510,
121000-3520, 121000-3521, 121000-3570,
121000-3580, 121000-3660

230669 S.R.E. Cover

Replacing: 021551-2640

 Servicing: 100211-5210, 100211-5310,
100213-1740, 100213-2250, 100213-2470,
100213-2471, 100213-2580, 101211-0050,
101211-0051

231555 S.R.E. Cover

Replacing: 021551-0800

 Servicing: 021000-5030, 021000-6611,
021000-6612, 021000-6631, 021000-6632,
021000-6641, 021000-6642, 021000-6643,
021000-6711

232793 S.R.E. Cover

 Replacing: 021551-3790, 021551-3780,
021551-2580, 021551-2450

 Servicing: 101211-5450, 101211-5560,
101211-5620, 101211-5710, 101211-9060,
101211-9100, 101211-9200, 101211-9350,
101211-9360

231235 S.R.E. Cover

Replacing: 021551-0251

 Servicing: 021000-0351, 021000-0814,
021000-2840, 021000-2991, 021000-3040,
021000-3061, 021000-4110, 021000-4550,
021000-4570

231787 S.R.E. Cover

Replacing: 021551-2460

 Servicing: 100213-2950, 100213-2990,
100213-2991, 100213-2993, 101211-5460,
102211-1460, 102211-1461, 102211-1650,
102211-2220

235063 S.R.E. Cover

Replacing: 021551-3920, 021551-2630

 Servicing: 101211-0072, 101211-4161,
101211-4420, 102211-5001, 102211-5002,
102211-5011, 102211-5012, 102211-5020,
102211-5021

231248 S.R.E. Cover

Replacing: 021551-1330

 Servicing: 100211-1670, 100211-4520,
100211-4650, 100211-4740, 101211-1180,
101211-1360

232791[#] S.R.E. Cover

 Servicing: 121000-4000, 121000-4010,
121000-4030, 121000-4040, 121000-4050,
121000-4060, 121000-4070, 121000-4080,
121000-4090

235271 S.R.E. Cover

Replacing: 021551-2320

 Servicing: 100211-8622, 100211-8631,
100211-8632, 100211-8960, 101211-5570,
101211-5571

**236331** S.R.E. Cover

Servicing: 104210-3050, 104210-3051,
104210-3052, 104210-3060, 104210-3250,
104210-3251, 104210-3980

**236792** S.R.E. Cover

Replacing: 021551-3870

Servicing: 102211-5260, 102211-5380,
102211-5650, 102211-5660, 102211-5930,
102211-5940

**237606** S.R.E. Cover

Servicing: 104210-2710, 104210-2730,
104210-3431, 104210-3511, 104210-3512,
104210-3513, 104210-3520, 104210-3521,
104210-3522

**237614** S.R.E. Cover

Servicing: 104210-3511, 104210-3512,
104210-3513, 104210-3531, 104210-3532,
104210-3630, 104210-3761, 104210-3762,
104210-4022

**237643** S.R.E. Cover

Replacing: 021551-4580, 021551-4120

Servicing: 104210-3290, 104210-3291,
104210-3292, 104210-3293, 104210-4730,
104210-4731, 104210-4732

**239794** PVC Cover

Servicing: 101210-0160, 101210-0161,
102211-8640, 102211-8641, 102211-8660,
102211-8661

ID 125.73, OD 127.65, Height 47.25, -
Colour Black, Material Plastic

Regulators

**130615** Regulator

Replacing: 026000-2880, 026000-2131,
026000-1941, 026000-1940, 026000-1764,
026000-1762, 026000-1761

14 V, 14.3 V setting,
Dist. mount. holes 118.00

**130620** Regulator

Replacing: 026000-7200

14 V, 14.3 V setting,
Dist. mount. holes 115.35
Mechanic: Cargo 133387.

**130627** Regulator

Replacing: 026000-3630, 026000-3510,
026000-2720, 026000-2431, 026000-2430,
026000-2271, 026000-2270

Servicing: 021000-6840, 021000-8230

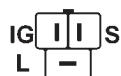
14 V, Dist. mount. holes 115.80
Mechanic: Cargo 135661.

**131459** Regulator

Replacing: 126000-7090, 126000-1560,
126000-1530, 126000-1450, 126000-1010,
126000-0932, 126000-0931

Servicing: 100211-0120, 100211-1000,
100211-1001, 100211-1010, 100211-1011,
100211-1020, 100211-1021, 100211-1030,
100211-1031

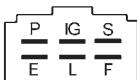
14 V, 14.4 V setting,
Dist. mount. holes 63.50,
Terminal type S-IG-L
Repair circuit: Cargo 133235. L-terminal
drives the choke.

**131460** Regulator

Replacing: 126000-0820, 126000-0770,
126000-0520, 126000-0180

Servicing: 021000-9400, 021000-9660,
100211-1721, 100211-2750, 100211-2760,
100213-0080, 100213-0130, 100213-0201,
100213-0202

14 V, 14.4 V setting,
Dist. mount. holes 44.00,
Terminal type S-G-F



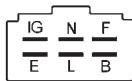
131461# Regulator

Replacing: 126000-0420, 126000-0320, 126000-0302, 126000-0301, 126000-0300
14 V, 14.4 V setting,
Dist. mount. holes 69.25



131467 Regulator

Replacing: 126000-0870, 126000-0054, 126000-0053, 126000-0051, 126000-0050
Servicing: 100211-0071, 100211-0081, 100211-0280, 100211-0290, 100211-0291, 100211-0292, 100211-0790, 100211-0995, 100211-2950
14 V, 14.4 V setting,
Dist. mount. holes 47.50,
Terminal type F-S-IG-Trio



131493 Regulator

Replacing: 026000-4130, 026000-3920, 026000-3810, 026000-3780, 026000-3592, 026000-3591
14 V, Dist. mount. holes 114.00



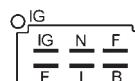
131526 Regulator

Replacing: 126000-0470, 126000-0411, 126000-0410
Servicing: 100211-1410, 100211-1411, 100211-2200, 100211-2201, 100211-2231, 100211-2290, 100211-2320, 100211-3800, 100211-3810
14 V, 14.5 V setting,
Dist. mount. holes 63.50,
Terminal type D-IG-L
Repair circuit: Cargo 133241.



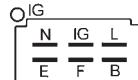
131527 Regulator

Replacing: 126000-0810, 126000-0800, 126000-0790, 126000-0260, 126000-0200, 126000-0150, 126000-0010
Servicing: 021000-8810, 021000-8820, 021000-8850, 021000-8860, 021000-9400, 021000-9430, 021000-9840, 021000-9881, 100211-0570
28 V, 27.5 V setting,
Dist. mount. holes 42.00,
Terminal type S-G-F



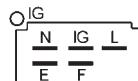
131532 Regulator

Replacing: 026000-2550, 026000-2310, 026000-1810, 026000-1650
14 V, 14.3 V setting,
Dist. mount. holes 119.00
Mounting holes threaded.



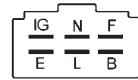
131535 Regulator

Replacing: 026000-2510
14 V, 14.3 V setting,
Dist. mount. holes 114.00



131537 Regulator

Replacing: 026000-1862, 026000-1861, 026000-1860
28 V, Dist. mount. holes 110.50



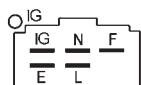
132111 Regulator

Replacing: 026000-4200, 026000-0400
Servicing: 100210-1570
14 V, 14.3 V setting,
Dist. mount. holes 114.00
w/ diode.



132627 Regulator

Replacing: 026000-4300, 026000-4180, 026000-4070, 026000-4051, 026000-4050
14 V, 14.3 V setting,
Dist. mount. holes 118.00
w/ diode.


132628 Regulator

Replacing: 026000-4110, 026000-3540, 026000-3050, 026000-3040, 026000-2810, 026000-2690, 026000-1671
28 V, Dist. mount. holes 115.55 w/ diode.


132645 Regulator

Replacing: 126000-1170, 126000-1060, 126000-0540
Servicing: 100211-2010, 100211-2011, 100211-2130, 100211-2140, 100211-2550, 100211-3310, 100211-3311, 100211-6150, 100211-6160
14 V, 14.6 V setting, Dist. mount. holes 63.50, Terminal type S-FR-IG-L
Repair circuit: Cargo 133239. L-terminal drives the choke.


132646 Regulator

Replacing: 126000-0580, 126000-0371
Servicing: 100211-1400, 100211-1401, 100211-1402, 100211-1420, 100211-1451, 100211-1452, 100211-1453, 100211-1460, 100211-1461
14 V, 14.6 V setting, Dist. mount. holes 63.50, Terminal type IG-L


132831 Regulator

Replacing: 126000-1350, 126000-0570, 126000-0344
Servicing: 100211-1350, 100211-1351, 100211-1370, 100211-1371, 100211-2310, 100211-3880, 100211-7320, 100211-8610, 100211-8611
14 V, 14.6 V setting, Dist. mount. holes 63.50, Terminal type D-FR-IG-L
Repair circuit: Cargo 133238. L-terminal drives the choke.


132855 Regulator

Replacing: 126000-1570, 126000-1550, 126000-0980, 126000-0901, 126000-0900, 126000-0550
Servicing: 100211-1280, 100211-1520, 100211-1560, 100211-1600, 100211-1601, 100211-1620, 100211-4160, 100211-4170, 100211-4280
14 V, 14.6 V setting, Dist. mount. holes 57.50, Terminal type IG-S-L
Repair circuit: Cargo 133240. L-terminal drives the choke.


132856 Regulator

Replacing: 126000-1310, 126000-0440
Servicing: 100211-1260, 100211-1261, 100211-1310, 100211-2340, 100211-3580, 100211-3850, 100211-3860, 100211-3910, 100211-7012
14 V, 14.6 V setting, Dist. mount. holes 63.50, Terminal type IG-C-L
Repair circuit: Cargo 133236. L-terminal drives the choke.


132859 Regulator

Replacing: 126000-1880, 126000-1860, 126000-1720, 126000-1700, 126000-1410, 126000-1300, 126000-1030
Servicing: 100211-3590, 100211-3600, 100211-3660, 100211-3690, 100211-3790, 100211-3870, 100211-3880, 100211-3890, 100211-3930
14 V, 14.5 V setting, Dist. mount. holes 63.50, Terminal type IG-C-FR-L
Repair circuit: Cargo 133237. L-terminal drives the choke.


132860 Regulator

Replacing: 126000-1370, 126000-0880, 126000-0850
Servicing: 100211-1570, 100211-1571, 100211-4140, 100211-4141, 100211-4710, 100211-6600, 100211-6720, 100211-6990, 101211-1240
14 V, 14.6 V setting, Dist. mount. holes 57.50, Terminal type IG-D-L
Repair circuit: Cargo 133241. L-terminal drives the choke.


133257 Regulator

Replacing: 126000-2810, 126000-2720, 126000-2120, 126000-1330, 126000-0950, 126000-0721, 126000-0720
Servicing: 100211-1550, 100211-1570, 100211-1571, 100211-4070, 100211-4130, 100211-4371, 100211-6720, 100211-9190, 100211-9310
14 V, 14.6 V setting, Dist. mount. holes 57.50, Terminal type D-IG-L
Repair circuit: Cargo 133258. The L-terminal does not drive the choke.


133455 Regulator

Replacing: 026000-1990
14 V, 14.3 V setting,
Dist. mount. holes 116.00
Electronic: Cargo 131536.


133872 Regulator

Replacing: 126000-2730, 126000-0600
Servicing: 100211-1511, 100211-1512,
100211-1540, 100211-1580, 100211-1590,
100211-1610, 100211-1611, 100211-1630,
100211-1640

14 V, 14.6 V setting,
Dist. mount. holes 57.50,
Terminal type IG-L
Repair circuit: Cargo 133259. The L-terminal
does not drive the choke.


134858 Regulator

Replacing: 026000-7040, 026000-7020,
026000-4380, 026000-4290, 026000-4260,
026000-4221, 026000-4220
14 V, Dist. mount. holes 114.00
w/ diode.


133519 Regulator

Replacing: 126000-1160, 126000-0971,
126000-0970
Servicing: 100211-1511, 100211-1512,
100211-1540, 100211-1580, 100211-1590,
100211-1680, 100211-1690, 100211-4050,
100211-4060
14 V, 14.6 V setting,
Dist. mount. holes 51.00,
Terminal type IG-L
Repair circuit: Cargo 135736. L-terminal
drives the choke.


133526 Regulator

Replacing: 126000-0920
Servicing: 100210-1560, 100213-0750,
100213-0760, 100213-0770, 100213-0780,
100213-0790, 100213-0800, 100213-0950,
100213-0960
14 V, 14.3 V setting,
Dist. mount. holes 43.00,
Terminal type L-S-IG


134447 Regulator

Replacing: 126000-1200, 126000-0430
Servicing: 100211-1270, 100211-1271,
100211-1330, 100211-1331, 100211-1380,
100211-1381, 100211-1492, 100211-2221,
100211-2231

14 V, 14.6 V setting,
Dist. mount. holes 63.50,
Terminal type D-IG-L
Repair circuit: Cargo 135735. L-terminal
drives the choke.

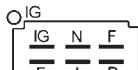

134700 Regulator

Replacing: 126000-7040, 126000-2350
Servicing: 100211-4540, 100211-6930,
100211-6931, 100211-6960, 100211-6961,
100211-6970

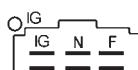
14 V, 14.6 V setting,
Dist. mount. holes 63.50,
Terminal type S-IG-L


135376 Regulator

Replacing: 026000-3960, 026000-3900,
026000-3890, 026000-3840, 026000-3790
28 V, Dist. mount. holes 114.50
w/ diode.


135661 Regulator

Replacing: 026000-7080, 026000-3340,
026000-1871
Servicing: 021000-1603
14 V, Dist. mount. holes 113.00
Electronic: Cargo 130627.


135662 Regulator

Replacing: 026000-4520, 026000-3880,
026000-3350, 026000-3330, 026000-3191,
026000-3190, 026000-2680
14 V, Dist. mount. holes 113.00


135730 Regulator

Replacing: 126000-1441, 126000-1440,

126000-1110, 126000-0610

 Servicing: 100211-3401, 100211-3830,
 100211-3831, 100211-6000, 100211-6010,
 100211-6020, 100211-6060, 100211-6080,
 100211-6100

14 V, 14.6 V setting,

Dist. mount. holes 63.50,

Terminal type S-IG-L

L-terminal does not drive the choke.

135731 Regulator

 Replacing: 126000-1500, 126000-1400,
 126000-1270, 126000-1260, 126000-1190

 Servicing: 100211-3540, 100211-3740,
 100211-5140, 100211-5141, 100211-5150,
 100211-5360, 100211-6180, 100211-6300,
 100211-6330

14 V, 14.4 V setting,

Dist. mount. holes 63.50,

Terminal type S-IG-L

L-terminal does not drive the choke.

135732 Regulator

Replacing: 126000-0020

 Servicing: 021000-8420, 021000-8460,
 100211-0010, 100211-0014, 100211-0230,
 100211-0250

14 V, 14.3 V setting,

Dist. mount. holes 46.00,

Terminal type F-IG-S


135734 Regulator

Replacing: 126000-7110, 126000-7100,

126000-2290, 126000-1670, 126000-1660,

126000-1640, 126000-1580

 Servicing: 100211-5020, 100211-5200,
 100211-5210, 100211-5230, 100211-5250,
 100211-5251, 100211-5260, 100211-5270,
 100211-6440

14 V, 14.6 V setting,

Dist. mount. holes 63.50,

Terminal type L-IG-S

L-terminal does not drive the choke.

135737 Regulator

Replacing: 126000-1930, 126000-1750,

126000-1730

 Servicing: 101211-0120, 101211-0190,
 101211-0191, 101211-0340, 101211-0341,
 101211-0342, 101211-0430, 101211-0431,
 101211-0432

14 V, 14.6 V setting,

Dist. mount. holes 63.50,

Terminal type L-IG-S

Repair circuit: Cargo 133235. L-terminal drives the choke.


138638 Regulator

Replacing: 126000-1940

 Servicing: 100213-2940, 100213-2950,
100213-2980, 100213-2990, 100213-2991,
100213-2993, 101211-4280, 101211-9010,
101211-9020

 14 V, 14.4 V setting,
Dist. mount. holes 63.50,
Terminal type P-IG-L

138662 Regulator

Replacing: 126000-1630

Servicing: 101211-2130, 101211-3030

 14 V, 14.6 V setting,
Dist. mount. holes 57.50,
Terminal type S-IG-L
L-terminal drives the choke.

138664 Regulator

Replacing: 126000-0840

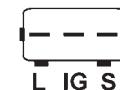
 Servicing: 100211-4111, 100211-4112,
100211-4150, 101211-4111, 101211-4112,
101211-4150

 14 V, 14.6 V setting,
Dist. mount. holes 57.50,
Terminal type C-IG-L

138679 Regulator

 Replacing: 126000-7001, 126000-7000,
126000-2330

 Servicing: 100211-5790, 100211-5910,
100213-0820, 100213-0830, 100213-0840,
100213-1880, 100213-1890, 101211-6071,
101211-6091

 28 V, 28.3 V setting,
Dist. mount. holes 43.00, Terminal typ
e S-L-IG

138894 Regulator

 Replacing: 126000-2260, 126000-2000,
126000-1870, 126000-1850, 126000-1810

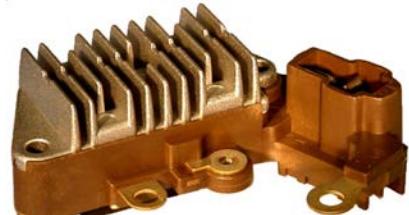
 Servicing: 100211-6470, 101211-0770,
101211-4150, 101211-4151, 101211-5450,
101211-5560, 101211-5710, 101211-7020,
101211-7070

 14 V, 14.6 V setting,
Dist. mount. holes 63.50,
Terminal type S-IG-L, Battery sensor w/,
Resistor w/o
L-terminal drives the choke.

139268 Regulator

 Replacing: 126000-3530, 126000-3060,
126000-2680, 126000-1971, 126000-1970,
126000-1920

 Servicing: 100213-2272, 100213-2320,
100213-2530, 100213-2540, 100213-2630,
100213-2790, 101211-0550, 101211-0551,
101211-0722

 14 V, 14.6 V setting,
Dist. mount. holes 63.50,
Terminal type IG-L
L-terminal does not drive the choke.

139419 Regulator

Replacing: 126000-0990, 126000-0760

 Servicing: 100211-4020, 100211-4490,
100211-4700, 100211-4701, 101211-2470

 14 V, 14.8 V setting,
Dist. mount. holes 57.50,
Terminal type L-IG
L-terminal drives the choke.

139584 Regulator

 Replacing: 126000-2250, 126000-2230,
126000-2200, 126000-2050, 126000-1960

 Servicing: 100211-5220, 100211-5230,
100211-5231, 100211-5300, 100211-5310,
100213-1770, 100213-1780, 100213-1781,
100213-2240

 14 V, 14.6 V setting,
Dist. mount. holes 63.50,
Terminal type L-IG-S
L-terminal does not drive the choke.

231060 Regulator

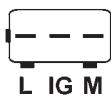
Replacing: 126000-0380

 Servicing: 100211-0860, 100211-0890,
101211-6100

 28 V, 28.2 V setting,
Dist. mount. holes 56.00
Repair circuit: Cargo 135733.

**231197** Regulator

Replacing: 126000-1460
 Servicing: 100210-1560, 100213-1560,
 121000-5480
 14 V, 14.6 V setting,
 Dist. mount. holes 43.00,
 Terminal type L-S-IG
 w/ plug: Cargo 133526, 234644.

**231462** Regulator

Replacing: 126000-3040, 126000-2861

Servicing: 102211-1450, 102211-1451,
 102211-1460, 102211-1461, 102211-1650,
 102211-1670, 102211-1680, 102211-5250,
 102211-8000
 14 V, 14.6 V setting,
 Dist. mount. holes 63.50,
 Terminal type L-IG-FR
L-terminal does not drive the choke.

**232455[#]** Regulator

Replacing: 126000-1471, 126000-1470

Servicing: 100211-8910
 14 V, 14.6 V setting,
 Dist. mount. holes 63.50,
 Terminal type FR-D-IG-L
L-terminal drives the choke.

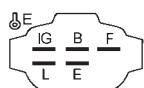
**232475[#]** Regulator

Replacing: 126000-0661

Servicing: 100210-3210
 14 V

**233517** Regulator

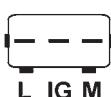
Replacing: 126000-2450, 126000-2190
 Servicing: 101211-7230, 101211-7270
 14 V, 14.6 V setting,
 Dist. mount. holes 51.00,
 Terminal type S-FR-IG-L
L-terminal does not drive the choke.

**233531[#]** Regulator

Replacing: 026000-7010, 026000-3650,

026000-3450

14 V, Dist. mount. holes 115.00

**234091** Regulator

Replacing: 126000-3171, 126000-3170,
 126000-3131, 126000-3130

Servicing: 102211-1950, 102211-1951,
 102211-1960, 102211-2770, 102211-2780,
 102211-5260, 102211-5380, 102211-5660,
 102211-5930

14 V, 14.5 V setting,
 Dist. mount. holes 47.70,
 Terminal type M-IG-L

**234322[#]** Regulator

Replacing: 126000-8000

14 V, Dist. mount. holes 57.25,
 Terminal type R-L-F-E-L-A-N

**234557** Regulator

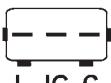
Replacing: 126000-2610, 126000-2470,
 126000-2170, 126000-2160, 126000-2090
 Servicing: 101211-4060, 101211-4070,
 101211-7270, 101211-9250, 101211-9310,
 101211-9330, 101211-9760, 101211-9810,
 101211-9860

14 V, 14.6 V setting,
 Dist. mount. holes 63.50
L-terminal does not drive the choke.

**234644[#]** Regulator

Servicing: 126000-1460

14 V, 14.3 V setting,
 Dist. mount. holes 44.00,
 Terminal type IG-L-S

**234731** Regulator

Replacing: 126000-2151, 126000-2150

Servicing: 101211-0840, 101211-4220

14 V, 14.4 V setting,
 Dist. mount. holes 63.50,
 Terminal type IG-C-L

**234732** Regulator

Replacing: 126000-1770

Servicing: 100211-3020, 100211-3021,
 100211-3380, 101211-3020, 101211-3380,
 110211-3021

14 V, 14.5 V setting,
 Dist. mount. holes 51.00,
 Terminal type IG-L-S


235449 Regulator

Replacing: 126000-2871
 Servicing: 102211-1471
 14 V, 14.4 V setting,
 Dist. mount. holes 63.50,
 Terminal type L-IG-FR


235457 Regulator

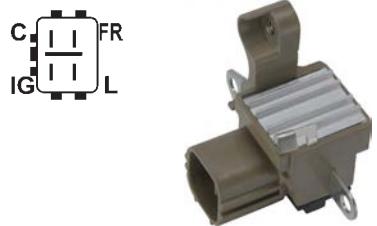
Servicing: 104210-2780, 104210-3170,
 104210-3171, 104210-3240, 104210-4270,
 104210-5020
 14 V, 14.4 V setting,
 Dist. mount. holes 43.00
 2.5 sec. LRC.


235544 Regulator

Replacing: 126000-3290
 Servicing: 101211-9570, 102211-1780,
 102211-2220, 102211-2221, 102211-2222,
 102211-2223, 102211-2270
 14 V, Dist. mount. holes 63.50,
 Terminal type FR-D-IG-L


235748 Regulator

Replacing: 126000-7050, 126000-2630,
 126000-2360
 Servicing: 100211-6940, 100211-6941,
 100211-6950, 100211-6951, 101211-7811
 28 V, Dist. mount. holes 55.60,
 Terminal type IG-L-S, Battery sensor w/


235831 Regulator

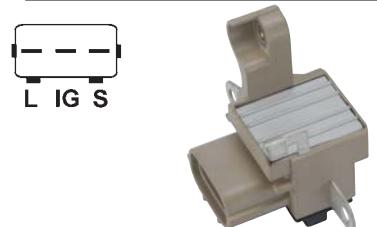
Replacing: 126600-3150, 126600-3070
 14.3 V, Dist. mount. holes 44.00,
 Terminal type C-FR-IG-L


235837 Regulator

Replacing: 126600-3000
 Servicing: 104210-2050
 14 V, Dist. mount. holes 43.50


235887 Regulator

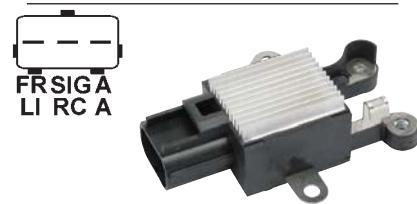
Replacing: 126600-3320, 126600-3220,
 126600-3020
 Servicing: 104210-4790
 14 V, 14.3 V setting,
 Dist. mount. holes 51.00


235899 Regulator

Replacing: 126600-0011
 Servicing: 104210-3030, 104210-3920,
 104210-3921, 104210-4090
 14 V, 14.2 V setting,
 Dist. mount. holes 45.00,
 Terminal type L-IG-S


236329 Regulator

Replacing: 126600-3390, 126600-3040,
 126600-3010
 Servicing: 104210-3050, 104210-3051,
 104210-3052, 104210-3060, 104210-3250,
 104210-3251, 104210-3431, 104210-3450,
 104210-3620
 14 V, 14 V setting,
 Dist. mount. holes 49.00,
 Battery sensor w/, Resistor w/o


237609 Regulator

Replacing: 126600-3460
 Servicing: 104210-2710, 104210-3510, 104210-
 3511, 104210-3512, 104210-3520, 104210-3521,
 104210-3522, 104210-3531, 104210-3532
 14 V


237642 Regulator

Replacing: 126000-3020
 Servicing: 102211-0750, 102211-2760
 14 V, 14.2 V setting, 7 A,
 Battery sensor w/, Resistor w/o


237650 Regulator

Replacing: 126600-3350, 126600-0140
 Servicing: 104210-3290, 104210-3291,
 104210-3292, 104210-3293, 104210-4730,
 104210-4731, 104210-4732
 14 V, 14.5 V setting, 100 A,
 Terminal type IG-C-FR-L,
 Battery sensor w/o, Resistor w/o



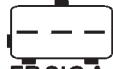
NEW PRODUCT
www.hc-cargo.com

330540 Regulator

Replacing: 126000-3021

Servicing: 102211-8490, 102211-8500

14 V, 80 A, Dist. mount. holes 49.00

**330843** Regulator

Replacing: 126600-3430

Servicing: 104210-3523

14 V, 14.2 V setting,

Dist. mount. holes 45.50, Resistor w/o

NEW PRODUCT
www.hc-cargo.com

333034 Regulator

Replacing: 126600-3490

Servicing: 104210-3690

14 V

**333040** Regulator

Replacing: 126000-2320

Servicing: 101211-7960

28 V, Dist. mount. holes 63.50,

Terminal type L-IG

**333043** RegulatorDist. mount. holes 43.80,
Terminal type S-IG-L-DF/DFM**333046** Regulator

Replacing: 126000-2070

Servicing: 101211-7920

28 V, Dist. mount. holes 63.50,

Terminal type P-IG-L

**333049** Regulator

Replacing: 126000-3480

Servicing: 101211-2941, 101211-8810

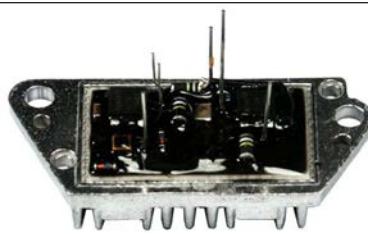
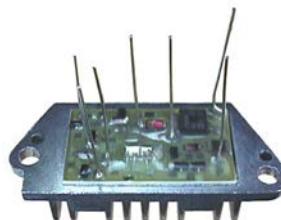
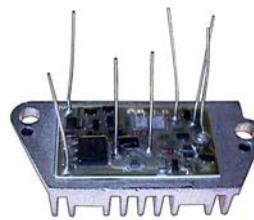
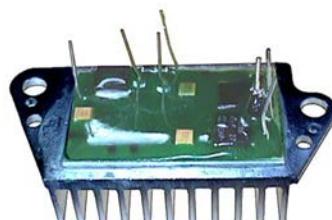
14 V, Dist. mount. holes 51.00,

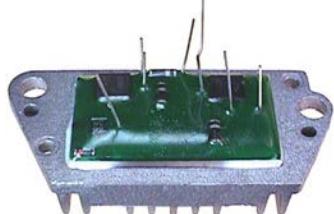
Terminal type P-IG-L

Regulator Parts**I.C. Regulators****135733#** I.C. Regulator

28 V, Dist. mount. holes 27.70,

Terminal type B+-D+-F-B-

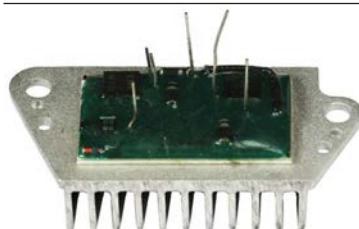
**135735#** Repair CircuitDist. mount. holes 50.10,
Terminal type D-IG-L**Repair Circuits****133235** Repair CircuitServicing: 100211-1000, 100211-1010,
100211-1011, 100211-1021, 100211-1061,
100211-1090, 100211-1091, 100211-1150,
100211-200014 V, 14.6 V setting,
Dist. mount. holes 50.75,
Terminal type S-IG-L**133236#** Repair CircuitServicing: 126000-0440
14 V, 14.4 V setting,
Dist. mount. holes 51.40,
Terminal type IG-C-L**133238#** Repair CircuitServicing: 126000-0570
14 V, 14.4 V setting,
Dist. mount. holes 51.50,
Terminal type D-FR-IG-L


133239 Repair Circuit

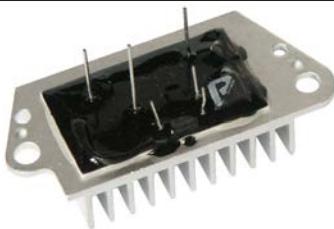
Servicing: 100211-1400, 100211-1401, 100211-1402, 100211-3310, 100211-3311, 100211-7770, 100211-7810, 100211-7811, 100211-8170
14 V, Dist. mount. holes 49.30, Terminal type S-FR-IG-L


133240# Repair Circuit

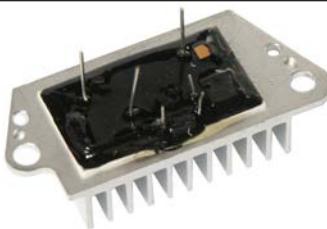
Servicing: 126000-0550, 126000-0900
14 V, 14.6 V setting, Dist. mount. holes 51.00, Terminal type IG-L-S


133241# Repair Circuit

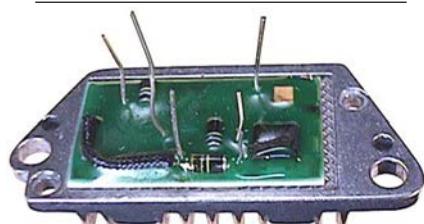
Servicing: 126000-0850
14 V, 14.5 V setting, Dist. mount. holes 53.70, Terminal type D-IG-L


133258# Repair Circuit

Servicing: 100211-1550, 100211-4070, 100211-9310, 101211-2100, 101211-3040, 101211-3200, 126000-0720, 126000-0970
14 V, 14.6 V setting, Dist. mount. holes 51.00, Terminal type D-IG-L
L-terminal does not drive the choke.


133259 Repair Circuit

Servicing: 100211-1610, 100211-1611, 100211-1630, 100211-1640, 100211-1650, 100211-1680, 100211-4000, 100211-4001, 100211-4002
14 V, 14.5 V setting, Dist. mount. holes 50.85, Terminal type IG-L


135023# Repair Circuit

Servicing: 100211-2231, 100211-2290
14 V, Dist. mount. holes 51.40, Terminal type D-IG-L


132555# Brush Box

Replacing: 021620-0730, 021620-0330
Servicing: 021000-2422, 021000-2522, 021000-2532, 021000-2542, 021000-3021, 021000-4580, 021000-4630, 021000-5310, 021000-7000
12 V, No./ brushes 2


132556 Brush Box

Replacing: 021620-2560, 021620-2470, 021620-2250, 021620-2081, 021620-1970, 021620-1831, 021620-1720
Servicing: 021000-7570, 021000-8770, 021000-8780, 021000-8830, 021000-8840, 021000-8890, 021000-8892, 021000-9180, 021000-9440
12 V, OD 58.70, No./ brushes 2


132862# Regulator Repair Plug

Pkg. 5

Brush Boxes


132084 Brush Box

Replacing: 021621-0650, 021620-2870, 021620-2760, 021620-2750, 021620-2630, 021620-2360, 021620-2310

Servicing: 100210-3070, 100210-3160, 100210-3190, 100210-3210, 100210-3410, 100210-3600, 100210-3610, 100210-3620, 100210-3730

12 V


132558 Brush Box

Replacing: 021630-0530, 021630-0220
Servicing: 021000-9400, 021000-9660, 100213-0080, 100213-0130, 100213-0201, 100213-0202, 100213-0220, 100213-0230, 100213-0231
12 V, OD 60.80, No./ brushes 2

**133673** Brush Box

Replacing: 021620-2720, 021620-2530

Servicing: 100210-3381, 100210-3470, 100210-3480, 100210-3700, 100210-3780, 100211-0120, 100211-5020, 100211-5031, 100211-5060

12 V, No./ brushes 2

**135226** Brush Box

Replacing: 021630-0602, 021630-0601

Servicing: 100213-0750, 100213-0760, 100213-0770, 100213-0780, 100213-0790, 100213-0800, 100213-0950, 100213-0960, 100213-0990

12 V, No./ brushes 2

**135419** Brush Box

Replacing: 021620-2430

Servicing: 121000-3300, 121000-3310, 121000-3380, 121000-3390, 121000-3400, 121000-3410, 121000-3440, 121000-3442, 121000-3450

12 V, No./ brushes 2

**230165** Brush Box

Replacing: 021620-0920, 021620-0531, 021620-0271

Servicing: 021000-0351, 021000-0814, 021000-2840, 021000-2991, 021000-3040, 021000-3061, 021000-4110, 021000-4550, 021000-4560

12 V, No./ brushes 2

**230166** Brush Box

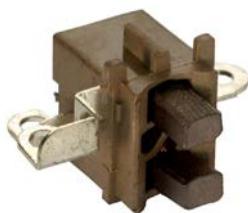
Replacing: 021630-0650, 021630-0560, 021630-0551, 021630-0550

Servicing: 021000-9881, 100211-1721, 100211-2750, 100211-2760, 100213-0151, 100213-0171, 100213-0180, 100213-0520, 100213-0540

12 V, No./ brushes 2
w/ diode and resistor.**230683** Brush Box

Servicing: 021000-0140, 021000-3641, 021000-5020, 021000-5040, 021000-5046, 021000-5080, 021000-5111, 021000-5130, 021000-5141

12 V, No./ brushes 2

**232456** Brush Box

Replacing: 021620-2350

Servicing: 121000-2430, 121000-2660, 121000-2680

12 V, OD 40.50, No./ brushes 2

**235588** Brush Box

Replacing: 021620-3001

Servicing: 021620-0027, 104210-3042, 104210-3043, 104210-3050, 104210-3051, 104210-3052, 104210-3060, 104210-3070, 104210-3090

12 V

**235607** Brush Box

Replacing: 021620-3020

Servicing: 104210-2710, 104210-2730, 104210-2780, 104210-3170, 104210-3171, 104210-3191, 104210-3290, 104210-3291, 104210-3292

12 V

Brush Box Parts**Brush Sets****140365** Brush Set

Replacing: 021660-0131, 021660-0130

Servicing: 021000-0140, 021000-0351, 021000-0430, 021000-0441, 021000-0470, 021000-0812, 021000-0813, 021000-0814, 021000-1083

12 V, Length 16.50/18.00, Height 8.00, Thickness 5.00

**140366** Brush Set

Replacing: 021660-0060

Servicing: 081000-0951, 100213-0130

12 V, Length 20.00/18.50, Height 10.00, Thickness 5.00

 140367 Brush Set Replacing: 021660-0320 Servicing: 021000-3001, 021000-3051, 021000-7200, 021000-8710, 021000-9120, 021000-9130, 021000-9150, 021000-9770, 121000-0320 12 V, Length 17.50, Height 5.00, Thickness 4.00/4.00	Pkg. 10  140370 Brush Set Replacing: 021660-0370 Servicing: 021000-0814, 021000-2840, 021000-3061, 021000-4550, 021000-4570, 021000-5450, 021000-5600, 021000-6840, 021000-7250 12 V, Length 19.50/22.00, Height 8.00, Thickness 5.00	Pkg. 10  140368 Brush Set Replacing: 021660-0330 Servicing: 100211-0071, 100211-0081, 100211-0090, 100211-0100, 100211-0101, 100211-0280, 100211-0290, 100211-0291, 100211-0292 12 V, Length 22.50, Height 8.00, Thickness 5.00	Pkg. 10  140371 Brush Set Replacing: 021660-0510, 021660-0460, 021660-0420, 021660-0390 Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3780, 100211-0120 12 V, Length 15.00, Height 7.00, Thickness 5.00	 140369 Brush Set Replacing: 021660-0530, 021660-0311 Servicing: 021000-6271, 021000-7090, 021000-7160, 021000-7570, 021000-7630, 021000-7640, 021000-8500, 021000-8731, 021000-8770 12 V, Length 27.00/28.00, Height 8.00, Thickness 5.00	 140372 Brush Set Replacing: 021660-0040, 000903-2350 12 V, Length 18.50/20.00, Height 10.00, Thickness 5.00
Rectifiers  132082 Rectifier Replacing: 021580-2230, 021580-2160 Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3410, 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020 70 Diode A, B+ type Screw, B+/ threaded M6/43.00, ID 27.60, OD 100.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.	 132086 Rectifier Replacing: 021600-1561, 021600-1531, 021600-1491, 021600-1490 Servicing: 021000-0140, 021000-6631, 021000-6632, 021000-6641, 021000-6642, 021000-6643, 021000-6711, 021000-6732, 021000-8260 35 Diode A, B+ type Screw, B+/ threaded M6/32.75, D+ type Screw, D+/ threaded M5/25.80, ID 49.85, OD 114.00, No./ diodes 8, Brush gear w/	 132540 Rectifier Replacing: 021580-4340, 021580-4310, 021580-3340, 021580-3130 Servicing: 100211-1280, 100211-1520, 100211-1550, 100211-1560, 100211-1570, 100211-1571, 100211-1580, 100211-1590, 100211-1600 12 V, 70 Diode A, B+ type Bolt, B+/ threaded M6/44.00, OD 88.00, Mount. dist. 58.55, No./ diodes 8 w/ terminal W.			

**132541** Rectifier

Replacing: 021580-2500, 021580-2330,

021580-2260, 021580-2250

Servicing: 100211-1200, 100211-1201,
100211-1210, 100211-1211, 100211-1212,
100211-1230, 100211-1231, 100211-1260,
100211-126112 V, 70 Diode A, B+ type Screw,
B+/ threaded M6/44.00, ID 28.30,
OD 90.00, Mount. dist. 65.00,
No./ diodes 8
w/ terminal W.**132647** RectifierReplacing: 021580-3240, 021580-2180,
021580-1381, 021580-1380, 021580-1310Servicing: 021000-6271, 021000-7090,
021000-7160, 021000-7570, 021000-7630,
021000-7640, 021000-8770, 021000-8780,
021000-8830ID 52.70, OD 111.00, Mount. dist. 65.00,
No./ diodes 4**132648** RectifierReplacing: 021580-1590, 021580-1560,
021580-1370Servicing: 021000-7570, 021000-8500,
021000-8770, 021000-8780, 021000-8830,
021000-8840, 021000-8890, 021000-8892,
021000-9180B+ type Bolt, B+/ threaded M6/29.00,
ID 53.45, OD 111.00, No./ diodes 4**132649** RectifierReplacing: 021580-3230, 021580-2751,
021580-2300Servicing: 100211-1721, 100211-2750,
100213-0230, 100213-0231, 100213-0250,
100213-0260, 100213-0280, 100213-0290,
100213-030035 Diode A, B+ type Screw,
B+/ threaded M6/41.20, OD 111.00,
Mount. dist. 71.50, No./ diodes 4**132650** Rectifier

Replacing: 021580-2571

Servicing: 100213-0230, 100213-0231,
100213-0250, 100213-0260, 100213-0280,
100213-0290, 100213-0300, 100213-0610,
100213-0850ID 52.55, OD 111.00, No./ diodes 4
19 Ohm resistor. 3 pin plug.**132651#** Rectifier

Replacing: 021590-0530

Servicing: 021000-0470, 021000-1321,
021000-1322, 021000-1330, 021000-1332,
021000-1340, 021000-1342, 021000-1343,
021000-1830B+ type Screw,
B+/ threaded M5/22.75, OD 88.00,
Mount. dist. 30.50, No./ diodes 3**132652#** Rectifier

Replacing: 021590-0560

Servicing: 021000-0470, 021000-1321,
021000-1322, 021000-1330, 021000-1332,
021000-1340, 021000-1342, 021000-1343,
021000-1830B+ type Screw, B+/ threaded M5/22.00,
ID 44.65, OD 104.00, Mount. dist. 41.00,
No./ diodes 3**132653#** Rectifier

Replacing: 021590-1710

Servicing: 021000-8220, 021000-8221

B+ type Screw,
B+/ threaded M5/29.00, OD 110.00,
Mount. dist. 65.00, No./ diodes 3**132654#** Rectifier

Replacing: 021590-1720

Servicing: 021000-8220, 021000-8221

B+ type Screw,
B+/ threaded M5/28.00, OD 102.00,
No./ diodes 3


132657 Rectifier

Replacing: 021590-1950, 021590-1910, 021590-1900, 021590-1890
Servicing: 021000-8830, 021000-8890, 021000-8892, 021000-9850, 021000-9851, 021000-9861, 021000-9930, 021000-9931, 021000-9960
 12 V, B+ type Screw, B+/ threaded M6/34.00, D+ type Screw, D+/ threaded M5/29.00, ID 58.85, OD 114.00, No./ diodes 8
Brush box: Cargo 132084.


133672 Rectifier

Replacing: 021580-5810, 021580-5160, 021580-4760, 021580-4630, 021580-4510, 021580-4480, 021580-4080
Servicing: 100210-3381, 100210-3470, 100210-3480, 100210-3780, 100211-0120, 100211-5031, 100211-5060, 100211-5080, 100211-5120
 50 Diode A, B+ type Screw, B+/ threaded M6/43.00, ID 30.50, OD 103.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.


134306 Rectifier

Replacing: 021580-3110
Servicing: 100211-1600, 100211-1601, 100211-1610, 100211-1611, 100211-1620, 100211-1640, 100211-1661, 100211-1662, 100211-4400
 50 Diode A, B+ type Screw, B+/ threaded M6/35.00, ID 28.35, OD 83.00, No./ diodes 8 w/ terminal W.


135043 Rectifier

Replacing: 021580-4790, 021580-4780, 021580-4640, 021580-3401, 021580-3400, 021580-2950
Servicing: 100211-1800, 100211-1830, 100211-1931, 100211-1940, 100211-1982, 100211-2400, 100211-2820, 100211-2830, 100211-2840
 70 Diode A, B+ type Screw, B+/ threaded M8/48.00, W type Screw, ID 29.30, OD 103.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.


135250 Rectifier

Replacing: 021580-5060, 021580-2522, 021580-2521, 021580-2512, 021580-2511, 021580-2510
Servicing: 100211-1070, 100211-1071, 100211-1072, 100211-1073, 100211-1074, 100211-1100, 100211-1101, 100211-1130, 100211-1131
 70 Diode A, B+ type Screw, B+/ threaded M6/26.00, OD 100.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.


135415 Rectifier

Replacing: 021580-4490, 021580-4120, 021580-3680
Servicing: 121000-2660, 121000-3300, 121000-3310, 121000-3440, 121000-3490
 70 Diode A, B+ type Screw, B+/ threaded M6/27.00, OD 100.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.


135416 Rectifier

Replacing: 021580-5260, 021580-4820, 021580-4020
Servicing: 100211-4000, 100211-7960, 101211-7960, 121000-2430, 121000-4000, 121000-4010, 121000-4030, 121000-4040, 121000-4050
 70 Diode A, B+ type Screw, B+/ threaded M6/25.00, OD 113.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.


135417 Rectifier

Replacing: 021580-4840, 021580-4750, 021580-4670, 021580-4660, 021580-3640
Servicing: 100211-8230, 100211-8320, 100211-8330, 100211-8340, 100211-8370, 100211-8460, 100211-8470, 100211-8500, 100211-8530
 50 Diode A, B+ type Screw, B+/ threaded M6/25.00, OD 103.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.


135258 Rectifier

Replacing: 021580-2910, 021580-2352, 021580-2351, 021580-2350, 021580-2342, 021580-2341, 021580-2340
Servicing: 100211-1220, 100211-1221, 100211-1222, 100211-1223, 100211-1224, 100211-1250, 100211-1251, 100211-1330, 100211-1331
 70 Diode A, B+ type Screw, B+/ threaded M6/32.80, OD 90.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.

**135884#** Rectifier

Replacing: 021600-1830, 021600-1340

Servicing: 021000-8400, 021000-8410, 021000-9040, 021000-9050, 021000-9051, 021000-9091, 021000-9100, 021000-9910

25 Diode A, B+ type Screw, B+/ threaded M6/34.00, ID 48.35, OD 100.00, No./ diodes 6, Brush gear w/

**136312** Rectifier w/ Brush Box

Replacing: 021600-1381

Servicing: 100211-0071, 100211-0081, 100211-0280, 100211-0290, 100211-0291, 100211-0292, 100211-0790, 100211-0995, 100211-5800

30 Diode A, B+ type Screw, B+/ threaded M6/32.00, ID 46.75, OD 110.00, No./ diodes 6, Brush gear w/

**136741** Rectifier

Replacing: 021580-4850

Servicing: 100211-8620, 100211-8622, 100211-8630, 100211-8960, 100213-2950, 100213-2990, 100213-2991, 100213-2993, 101211-5570

70 Diode A, B+ type Screw, B+/ threaded M8/33.00, OD 103.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.

**137375** Rectifier

Replacing: 021600-1880, 021600-1610, 021600-1420, 021600-0750, 021590-1850, 021590-1740, 021590-1730

Servicing: 021000-3630, 021000-3641, 021000-5020, 021000-5040, 021000-5046, 021000-5080, 021000-5111, 021000-5130, 021000-5141

35 Diode A, B+ type Screw, B+/ threaded M6/31.00, ID 48.85, OD 113.00, No./ diodes 6, Brush gear w/

**137671** Rectifier

Replacing: 021580-4700, 021580-4210, 021580-3850

Servicing: 100211-6200, 100211-6210, 100211-6221, 100211-6230, 100211-6250, 100211-6260, 100211-6270, 101211-7250, 101211-7910

24 V, 50 Diode A, B+ type Screw, B+/ threaded M6/38.00, ID 24.55, OD 113.00, Mount. dist. 65.00, No./ diodes 8

**137874** Rectifier

Replacing: 21580-5040, 021580-5040, 021580-4690, 021580-4610, 021580-4430, 021580-4110, 021580-4100

Servicing: 100211-5070, 100211-5270, 100211-6000, 100211-6010, 100211-6020, 100211-6030, 100211-6031, 100211-6050, 100211-6051

12 V, 50 Diode A, B+ type Bolt, B+/ threaded M8/48.00, OD 113.00, Mount. dist. 65.00, No./ diodes 8 w/ terminal W.

**137875#** Rectifier

Replacing: 021600-1930, 021600-1581, 021600-1540

Servicing: 021000-8090, 021000-8260, 021000-8261, 021000-8262, 021000-8290, 021000-9260, 100211-0040, 100211-0400, 100211-0430

30 Diode A, B+ type Screw, B+/ threaded M6/34.00, ID 50.70, OD 114.00, Mount. dist. 44.78, No./ diodes 8

**138168** Rectifier w/ Brush Box

Replacing: 021600-1891

Servicing: 021000-0441, 021000-3650, 021000-5030, 021000-7910, 021000-7911, 021000-7920, 021000-7931, 021000-7932, 021000-7940

B+ type Screw, B+/ threaded M6/35.00, ID 48.70, OD 106.00, No./ diodes 6


138182# Rectifier w/ Brush Box

Replacing: 021600-1840

Servicing: 021000-6611, 021000-6612, 021000-6631, 021000-6632, 021000-6641, 021000-6642, 021000-6643, 021000-6711, 021000-6712

35 Diode A, B+ type Screw,
B+/ threaded M6/34.00, ID 48.25,
OD 113.00, No./ diodes 6,
Brush gear w/


138772 Rectifier

Replacing: 27357-12030, 021997-1240, 021997-1123

Servicing: 021000-0351, 021000-0814, 021000-2840, 021000-2991, 021000-3040, 021000-3061, 021000-4550, 021000-4560, 021000-4570

35 Diode A, B+ type Screw,
B+/ threaded M6/32.00, D+ type Screw,
D+/ threaded M5/20.00, ID 46.65,
OD 106.00, Mount. dist. 38.15,
No./ diodes 6

Brush holder: Cargo 230165.


138773# Rectifier w/ Brush Box

Replacing: 021600-1570

Servicing: 100211-0420, 100211-0421, 100211-0422, 100211-0440

B+ type Screw, B+/ threaded M6/34.00, ID 48.00, OD 106.00, No./ diodes 6,
Brush gear w/


230000 Rectifier

Replacing: 021590-2050, 021590-1990

Servicing: 100213-0750, 100213-0760, 100213-0770, 100213-0790, 100213-0950, 100213-0960, 100213-1000, 100213-1120, 100213-1180

35 Diode A, B+ type Screw,
B+/ threaded M6/41.00, D+ type Screw,
D+/ threaded M5/32.00, ID 59.00,
OD 113.00, No./ diodes 8
Brush box: Cargo 135226.


232473 Rectifier

Replacing: 021580-4810

Servicing: 100211-6310, 100211-6450

B+ type Screw, B+/ threaded M8/36.00, ID 23.85, OD 110.00, Mount. dist. 65.00, No./ diodes 8


233246 Rectifier

Replacing: 021580-5050, 021580-4590, 021580-4250

Servicing: 100211-6160, 100211-6170, 100211-6430

50 Diode A, B+ type Screw,
B+/ threaded M8/33.00, ID 24.90,
OD 113.00, Mount. dist. 65.00,
No./ diodes 8
w/ terminal W.


230671 Rectifier

Replacing: 021580-5070, 021580-5000

Servicing: 100211-7050, 100211-7051, 100211-7052, 100213-2470, 100213-2471, 100213-2580, 101211-0050, 101211-0051, 101211-0052

B+ type Screw, B+/ threaded M6/42.00, ID 27.55, OD 100.00, Mount. dist. 65.00, No./ diodes 8


233248# Rectifier w/ Brush Box

Replacing: 021600-1330

Servicing: 021000-0430, 021000-5650, 021000-5651, 021000-6600, 021000-7540, 021000-7550, 021000-8710, 021000-8980, 021000-9120

200 V, 30 Diode A, B+ type Screw,
B+/ threaded M6/33.00, ID 50.75,
OD 113.00, No./ diodes 6,
Brush gear w/


231236 Rectifier

Replacing: 021580-5300, 021580-4990

Servicing: 101211-0840, 102211-5001, 102211-5002, 102211-5011, 102211-5012, 102211-5020, 102211-5021, 102211-5050, 102211-5051

50 Diode A, B+ type Screw,
B+/ threaded M6/26.00, ID 29.15,
OD 100.00, Mount. dist. 65.00,
No./ diodes 8

**233888** Rectifier

Replacing: 021580-2620, 021580-2610

Servicing: 100211-1000, 100211-1001,
100211-1021, 100211-1031, 100211-1041,
100211-1061, 100211-1091, 100211-1121,
100211-1140B+ type Screw,
B+/ threaded M6/43.00, OD 100.00,
Mount. dist. 65.00, No./ diodes 8**235589** Rectifier

Servicing: 104210-3240

12 V, B+/ threaded M8/12.50,
OD 115.50, No./ diodes 12**235656** Rectifier

Servicing: 102211-0500

21±1 Zener V, 50 Diode A, B+ type Bolt,
B+/ threaded M8/36.00, OD 113.00,
Diode type Avalanche, No./ diodes 6**235842** Rectifier

Replacing: 021580-5901, 021580-5891

Servicing: 421000-0021

12 V, 40 Diode A, B+ type Bolt,
B+/ threaded M8x1.25/14.26, OD 117.00,
Mount. dist. 43.00, Diode type Press-fit,
No./ diodes 12**235896** Rectifier

Replacing: 021580-3080

Servicing: 100211-1601, 100211-1610,
100211-1630, 100211-1640, 100211-1650,
100211-1660, 100211-1661, 100211-1662,
100211-168050 Diode A, B+/ threaded M6, ID 27.00,
OD 112.50, No./ diodes 8**236328** RectifierServicing: 104210-3050, 104210-3051,
104210-3052, 104210-3060, 104210-3250,
104210-3251, 104210-398012 V, 25 Diode A, B+ type Bolt,
B+/ threaded M6/11.17, ID 28.21,
OD 116.47, Diode type Avalanche,
No./ diodes 12**237607** RectifierServicing: 104210-2710, 104210-2730,
104210-2780, 104210-3520, 104210-3521,
104210-3522, 104210-3523, 104210-3560,
104210-364012 V, 24 Zener V,
50 Diode A, B+ type Bolt,
B+/ threaded M8/28.00, ID 29.44,
OD 117.00, Diode type Avalanche,
No./ diodes 12**237613** RectifierServicing: 104210-3510, 104210-3511,
104210-3512, 104210-3513, 104210-3531,
104210-3532, 104210-3630, 104210-3761,
104210-376220/24 Zener V,
50 Diode A, B+ type Bolt,
B+/ threaded M8/14.00, ID 29.75,
OD 117.00, Diode type Avalanche,
No./ diodes 7**237648** Rectifier

Replacing: 021580-6490

Servicing: 104210-3290, 104210-3291,
104210-3292, 104210-329350 Diode A, B+ type Bolt,
B+/ threaded M6/29.00, ID 30.00,
OD 117.00, Diode type Avalanche,
No./ diodes 6

**238063** Rectifier

Replacing: 021580-6610

Servicing: 104210-3410, 104210-3431, 104210-3780, 104210-4101, 104210-4102, 104210-4521, 104210-5150
20/24 V, 50 Diode A, B+ type Bolt, B+/ threaded M6/11.00, OD 117.00, Diode type Avalanche, No./ diodes 6

**239982** Rectifier

Servicing: 102211-8650, 102211-8651, 102211-8660, 102211-8661

12 V, 50 Diode A, B+ type Bolt, B+/ threaded M8/35.80, OD 120.81, Diode type Avalanche, No./ diodes 6

**331003** Rectifier

Replacing: 153400-4401

Servicing: 228000-6450

12 V, 28 Zener V, 35 Diode A, B+ type Screw, B+/ threaded M8/31.00, OD 107.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.

**333053** Rectifier

B+ type Bolt, B+/ threaded M5/41.00, OD 113.60, No./ diodes 6

70 mm

**131541#** Rectifier

Replacing: 021880-2620, 021880-2610
35 Diode A, B+ type Screw, B+/ threaded M5/37.00, OD 85.00, Mount. dist. 71.00, No./ diodes 6

Rectifier Parts**Various**

Pkg. 5

**135493#** Retainer Stud

Thread length 12.65,
Total length 28.50, Thread size M8x0.80

**136303** Insulator For Diode Trio

Servicing: 021000-0140, 021000-6800, 021000-8230, 021000-8231, 021000-8310, 021000-8311, 021600-1491, 100211-0050, 100211-0540

**137207#** Insulator

Servicing: 121000-3440, 121000-3450, 121000-4120
Cargo 133004, 134026, 134088, 134344, 135032, 135033, 134064, 135233.

**232630** Stud

Servicing: 100211-1040, 100211-1041, 100211-1090, 100211-1091, 100211-1141, 100211-1150, 100211-1200, 100211-1201, 100211-1230

Thread length 18.55,
Total length 38.50, Thread size M5-0.80
Knurl O.D. 6.70 mm.

Pkg. 5

**232631** Connection

Servicing: 021602-5230
Mount. hole 6.60, Total length 23.50

Bearings**Ball Bearings**

Pkg. 9

**142075** Ball Bearing

Replacing: 949100-6750, 949100-5010, 949100-4370, 949100-3330

Servicing: 100211-0120, 100211-2400, 100211-2820, 100211-2830, 100211-2840, 100211-2850, 100211-2860, 100211-5020, 100211-6000

ID 17.00, OD 52.00, Height 16.00,
Oil seals w/o, Bushing w/o,
Lock ring w/o
To use for units w/ free wheel pulley.

Special Bearings


140236 Ball Bearing

Replacing: 949100-2140

Servicing: 100211-0071, 100211-0081, 100211-0280, 100211-0290, 100211-0291, 100211-0292, 100211-0790, 100211-0995, 100211-2950

ID 12.00, OD 35.00, Height 18.00, Oil seals w/o, Bushing w/o, Teflon ring w/o, Lock ring w/o

Pkg. 16


140237 Ball Bearing

Replacing: 949100-5360, 949100-4440, 949100-3980, 949100-2790

Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780

ID 15.00, OD 35.00, Height 13.00

Pkg. 10


140239 Ball Bearing

Replacing: 949100-4620, 949100-3462, 949100-3461, 949100-3450, 949100-3380, 949100-3361, 949100-3360

Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970

ID 15.00, OD 46.00, Height 14.00

Pkg. 10

140441 Ball Bearing

Replacing: 949100-3660, 949100-3650, 949100-3230, 949100-3170

Servicing: 100211-1280, 100211-1400, 100211-1410, 100211-1411, 100211-1420, 100211-1440, 100211-1492, 100211-1520, 100211-1550

ID 15.00, OD 32.00, Height 11.00

Pkg. 16


140462 Ball Bearing

Replacing: 949100-5750, 949100-3821, 949100-3820

Servicing: 028000-8850, 100211-1001, 100211-1170, 100211-1171, 100211-2021, 100211-2040, 100211-3040, 100211-3060, 100211-3070

ID 15.00, OD 52.00, Height 16.00

Pkg. 8



Pkg. 10


140443 Ball Bearing

Replacing: 949100-3290, 949100-3190

Servicing: 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031, 100211-1040

ID 15.00, OD 43.00, Height 13.00, Oil seals Dual, Bushing w/o, Teflon ring w/, Lock ring w/o

Pkg. 10

140630 Ball Bearing

Replacing: 949100-3270

Servicing: 100211-1600

ID 15.00, OD 36.00, Height 18.00

Pkg. 10



Pkg. 12


140461 Ball Bearing

Replacing: 949100-3481, 949100-3480

Servicing: 100211-1280, 100211-1520, 100211-1560, 100211-1570, 100211-1571, 100211-1601, 100211-1620, 100211-4111, 100211-4112

ID 15.00, OD 38.00, Height 19.00

Pkg. 12

140960 Ball Bearing

Replacing: 949100-4840

Servicing: 100211-8000, 100211-8110, 100211-8240, 100211-8560, 228000-2120, 228000-2121, 228000-2122, 228000-2123, 228000-2124

ID 8.00, OD 28.00, Height 9.00


141018 Ball Bearing

Replacing: 949100-3440

Servicing: 100211-2110, 100211-2160, 100211-3200, 100211-3210

ID 15.00, OD 43.00, Height 24.00

Pkg. 10


142016 Ball Bearing

Servicing: 102211-5600, 102211-5660, 104210-8020, 104210-8021, 104210-8240, 104210-9010, 104210-9011
ID 15.00, **OD** 42.00, **Height** 13.00, **Bushing w/o**, **Teflon ring w/**, **Lock ring w/**

Fans & Pulleys

Fans


139163 Fan

Replacing: 021051-0490, 021051-0430
Servicing: 021000-7090, 021000-7160, 021000-9850, 021000-9851, 021000-9861, 021000-9930, 021000-9931, 021000-9960, 021000-9980
Bore dia. 20.00, **OD** 135.00


231509 Fan

Replacing: 27441-64060, 021051-0880
Servicing: 100210-2760, 100213-0260, 100213-0280, 100213-0300, 100213-0610, 100213-0750, 100213-0760, 100213-0790, 100213-0850
Bore dia. 20.00, **OD** 139.50


231551 Fan

Replacing: 021051-0800, 021051-0530, 021051-0320
Servicing: 021000-0351, 021000-0812, 021000-0813, 021000-0814, 021000-1083, 021000-1242, 021000-1602, 021000-1608, 021000-2490
Bore dia. 15.00, **OD** 118.00


231664 Fan

Replacing: 021051-0510, 021051-0290, 021051-0280, 021051-0120
Servicing: 021000-0441, 021000-3630, 021000-3641, 021000-4510, 021000-5020, 021000-5030, 021000-5040, 021000-5046, 021000-5051
Bore dia. 17.00, **OD** 135.00

Pulleys


131193 Pulley

Replacing: 021041-2810
Servicing: 021000-8410, 021000-8710, 021000-9130, 121000-0320
Bore dia. 17.00, **OD** 83.60, **Depth** 19.30, **Width** 21.50, **Belt type** A=9.5, **Grooves** 1


131196 Pulley

Replacing: 021041-3980
Servicing: 021000-0470, 021000-1321, 021000-1322, 021000-1330, 021000-1332, 021000-1340, 021000-1342, 021000-1343, 021000-1800
Bore dia. 17.00, **OD** 68.45, **Dist./ back** 0.60, **Depth** 17.00, **Width** 21.05, **Belt type** A=9.5, **Grooves** 1


131204 Pulley

Replacing: 021041-2011, 021041-2000
Servicing: 021000-0814, 021000-3061, 021000-4570, 021000-5450, 021000-5600, 021000-8120, 021000-8130, 021000-8140, 021000-8610
Bore dia. 15.00, **OD** 73.00, **Depth** 18.80, **Width** 22.00, **Belt type** A=9.5, **Grooves** 1


131842 Pulley

Replacing: 021041-3800
Servicing: 021000-6771, 021000-6772, 121000-1010, 121000-1011, 121000-1012
Bore dia. 17.00, **OD** 56.00, **Depth** 14.00, **Width** 23.20, **Grooves** 5

**132834** Pulley

Replacing: 021041-5410, 021041-4410,

021041-3820

Servicing: 100211-1030, 100211-1031,
100211-1090, 100211-1091, 100211-1150,
100211-2060, 100211-2061, 100211-2080,
100211-2160Bore dia. 15.00, OD 59.35,
Dist./ back 6.00, Depth 23.50,
Width 35.40, Grooves 7**132835** PulleyReplacing: 021041-6100, 021041-5580,
021041-5360, 021041-4520, 021041-4420,
021041-4210, 021041-4110Servicing: 100211-0120, 100211-1000,
100211-1001, 100211-1010, 100211-1011,
100211-1050, 100211-1060, 100211-1061,
100211-1090Bore dia. 15.00, OD 54.00,
Dist./ back 6.00, Depth 17.00,
Width 27.90, Grooves 5**133344** PulleyReplacing: 021041-6160, 021041-6130,
021041-5160, 021041-4870, 021041-4530,
021041-4500, 021041-3960Servicing: 100211-1210, 100211-1211,
100211-1212, 100211-1260, 100211-1261,
100211-1270, 100211-1271, 100211-1310,
100211-1311Bore dia. 15.00, OD 57.00,
Dist./ back 4.75, Depth 12.00,
Width 21.40, Grooves 3**133345** Pulley

Replacing: 021041-4460

Servicing: 100211-1341, 100211-6790,
101211-0560Bore dia. 15.00, OD 54.60,
Dist./ back 11.20, Depth 8.40,
Width 24.00, Grooves 4**133517** PulleyReplacing: 021041-7290, 021041-5290,
021041-4990, 021041-4940, 021041-4540,
021041-4300, 021041-4260Servicing: 100211-1280, 100211-1440,
100211-1560, 100211-1580, 100211-1590,
100211-1600, 100211-1601, 100211-2221,
100211-4170Bore dia. 15.00, OD 49.05,
Dist./ back 4.50, Depth 13.00,
Width 22.50, Grooves 4**133685** Pulley

Replacing: 021041-6490, 021041-4670

Servicing: 100211-2010, 100211-2011,
100211-2140, 100211-2150, 100211-2151,
100211-3300, 100211-3310, 100211-3311,
100211-7250Bore dia. 15.00, OD 64.30,
Dist./ back 5.00, Depth 17.30,
Width 28.40, Grooves 5**133688** Pulley

Replacing: 021041-3410

Servicing: 100210-2600, 100210-2660,
100210-2700, 100210-2750, 100210-2810,
100210-2820, 100210-3040, 100210-3080,
100210-3250Bore dia. 20.00, OD 66.95,
Depth 27.50, Width 38.00,
Belt type A=9.5, Grooves 2**134325[#]** Pulley

Replacing: 021041-2520

Servicing: 021000-6190, 021000-6520,
021000-6560, 021000-6750, 021000-7830,
021000-8530, 100211-0040, 100211-0050,
100211-0090Bore dia. 17.00, OD 71.90,
Depth 20.80, Width 35.55,
Belt type A=9.5, Grooves 2**134712** PulleyReplacing: 021041-1741, 021041-1740,
021041-0821Servicing: 021000-5040, 021000-6580,
021000-6610, 021000-6611, 021000-6612,
021000-7520, 021000-7661, 021000-7662,
021000-7810Bore dia. 15.00, OD 67.95,
Depth 4.90, Width 14.00,
Belt type A=9.5, Grooves 1


135425# Pulley

Servicing: 021000-8260, 021000-8261, 021000-8262, 021000-8290
 Bore dia. 17.00, OD 55.00, Dist./ back 2.33, Depth 5.06, Width 19.10, Grooves 3


135458 Pulley

Replacing: 021041-3650
 Servicing: 021000-0140, 021000-0441, 021000-5190, 021000-8270, 021000-8271, 021000-8310, 021000-8311, 100211-0730, 100211-0731
 Bore dia. 17.00, OD 62.70, Depth 10.00, Width 23.80, Grooves 4


135510# Pulley

Replacing: 028371-2600, 021041-4570, 021041-4360
 Servicing: 100211-1350, 100211-1351, 100211-1370, 100211-1371, 100211-1381, 100211-2310, 100211-2340, 100211-3690
 Bore dia. 17.00, OD 57.00, Dist./ back 3.00, Depth 13.20, Width 24.10, Grooves 3


135627 Pulley

Replacing: 021041-5230
 Servicing: 100211-4000, 100211-4001, 100211-4002, 100211-4003, 100211-4004, 100211-4103, 100211-4104, 100211-4190, 100211-4191
 Bore dia. 15.00, OD 75.90, Dist./ back 6.70, Depth 24.70, Width 36.50, Belt type C=17.5, Grooves 1


135628 Pulley

Replacing: 021041-7370, 021041-5890
 Servicing: 100210-3270, 100210-3350, 100210-3360, 100210-3400, 100210-3460, 100210-3580, 100210-3660, 100210-3680, 100210-3760
 Bore dia. 20.00, OD 77.10, Depth 35.50, Width 45.55, Belt type A=9.5, Grooves 2


135741# Pulley

Replacing: 021041-3350
 Servicing: 021000-6411, 021000-8670, 121000-0561, 121000-1590, 121000-1730
 Bore dia. 15.00, OD 62.15, Depth 13.90, Width 26.40, Belt type A=9.5, Grooves 1


136081 Pulley

Replacing: 021041-4741
 Servicing: 100211-1520, 100211-1620, 100211-3680, 100211-4160, 100211-4320, 100211-4410, 100211-6750, 101211-0521, 101211-0522
 Bore dia. 15.00, OD 50.00, Dist./ back 4.00, Depth 17.00, Width 26.10, Grooves 5


136095# Pulley

Replacing: 021041-2780
 Servicing: 021000-7570, 021000-8500, 021000-8830, 021000-8840, 021000-8890, 021000-8892, 021000-9400, 021000-9660, 021000-9680
 Bore dia. 19.00/25.00, OD 82.15, Depth 5.30, Width 26.30, Belt type B=12.5, Grooves 1


136096 Pulley

Replacing: 021041-5700, 021041-4960
 Servicing: 100211-1570, 100211-1571, 100211-6040, 100211-6600, 100211-6640, 100211-6720, 100211-6790, 100211-6920, 100211-9190
 Bore dia. 15.00, OD 55.00, Dist./ back 3.80, Depth 14.30, Width 23.30, Grooves 4


136098# Pulley

Replacing: 081021-0131, 081021-0100

Servicing: 081000-1760, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3780, 100213-1260, 100213-1261, 100213-1270

Bore dia. 15.00, OD 86.10, Depth 22.80, Width 33.00, Belt type A=9.5, Grooves 2


136102 Pulley

Replacing: 021041-4980, 021041-3791

Servicing: 100210-2760, 100213-0260, 100213-0280, 100213-0300, 100213-0600, 100213-0610, 100213-0750, 100213-0760, 100213-0850

Bore dia. 20.00, OD 74.40, Depth 11.50, Width 20.85, Belt type B=12.5, Grooves 1


136152 Pulley

Replacing: 081021-0070, 081021-0060

Servicing: 081000-1321, 081000-1480, 100210-3070, 100210-3190, 100210-3210, 100210-3410, 100213-0421, 100213-0451, 100213-0700

Bore dia. 15.00, OD 74.40, Depth 10.80, Width 21.00, Belt type B=12.5, Grooves 1


136291# Pulley

Replacing: 021041-6830, 021041-6501

Servicing: 100213-1120, 100213-1210, 100213-1450, 100213-1500, 100213-1560, 121000-5250, 121000-5350, 121000-5480, 121000-7870

Bore dia. 20.00, OD 96.05, Depth 9.10, Width 18.15, Belt type A=9.5, Grooves 1


136452# Pulley

Servicing: 100211-8030, 100211-8031, 101211-5870, 121000-3000, 121000-3310, 121000-3390, 121000-4010, 121000-4060

Bore dia. 17.00, OD 63.10, Dist./ back 4.85, Depth 17.30, Width 28.40, Grooves 5


136453 Pulley

Servicing: 121000-3100, 121000-3330, 121000-3360, 121000-3370, 121000-3410, 121000-4030, 121000-4040, 121000-4100

Bore dia. 17.00, OD 72.30, Dist./ back 5.90, Depth 23.20, Width 34.30, Belt type A=9.5, Grooves 2


136454# Pulley

Servicing: 100211-8610, 100211-8611, 101211-5340, 101211-5410, 101211-5700, 101211-9180, 101211-9570, 102211-1430, 102211-1780

Bore dia. 17.00, OD 62.55, Dist./ back 5.00, Depth 12.75, Width 23.90, Grooves 4


136608 Pulley

Servicing: 100211-2830, 100211-2840, 100211-2860

Bore dia. 17.00, OD 60.10, Dist./ back 7.30, Depth 16.80, Width 28.60, Grooves 5


137393 Pulley

Replacing: 021041-5950

Servicing: 100211-7170, 100211-7370, 100211-7380, 100211-7670, 101211-0330, 101211-0331, 101211-0332, 101211-0600, 101211-0601

Bore dia. 15.00, OD 87.15, Dist./ back 4.90, Depth 14.80, Width 24.90, Belt type C=17.5, Grooves 1


137650 Pulley

Replacing: 021041-7360

Servicing: 101211-5100, 101211-5120,

101211-5130, 101211-5170, 101211-9200

Bore dia. 17.00, OD 96.30,

Dist./ back 5.00, Depth 10.75,

Width 21.40, Belt type A=9.5, Grooves 1


137655 Pulley

Replacing: 021041-5770

Servicing: 100211-8000, 100211-8010,

100211-8050, 100211-8070, 100211-8090,

100211-8110, 100211-8120, 100211-8130,

100211-8240

Bore dia. 17.00, OD 54.50,

Dist./ back 5.00, Depth 17.85,

Width 27.70, Grooves 5


137658 Pulley

Replacing: 021041-5190

Servicing: 100211-4140, 100211-4141,

100211-6990, 101211-3050

Bore dia. 15.00, OD 68.90,

Dist./ back 4.60, Depth 9.60,

Width 18.70, Belt type A=9.5, Grooves 1


137662 Pulley

Replacing: 021041-6250, 021041-6230

Servicing: 100211-7090, 100211-7110,

100211-7160, 100211-7320, 100211-7340,

100211-7350, 100211-7440, 100211-7450,

100211-7910

Bore dia. 15.00, OD 51.60,

Dist./ back 4.00, Depth 17.50,

Width 27.80, Grooves 5


137682 Pulley

Replacing: 021041-5710

Servicing: 100211-3370, 100211-5730,

100211-6660, 100211-6730, 101211-3370,

101211-3770

Bore dia. 15.00, OD 62.20,

Dist./ back 7.30, Depth 17.60,

Width 29.70, Belt type A=9.5, Grooves 1


137689 Pulley

Replacing: 021041-4490

Servicing: 100211-2030, 100211-2031,

100211-2102, 100211-2410, 100211-2450,

100211-2500, 100211-3160, 100211-7060,

100211-7061

Bore dia. 15.00, OD 67.00,

Dist./ back 5.00, Depth 7.75,

Width 18.90, Belt type A=9.5, Grooves 1


137666 Pulley

Replacing: 021041-5570, 021041-3180

Servicing: 021000-9861, 100210-2220,

100210-2221, 100210-2840, 100210-3280,

100210-3720, 100210-3871, 121000-1480

Bore dia. 20.00, OD 82.00,

Depth 15.00, Width 25.15,

Belt type C=17.5, Grooves 1


137679[#] Pulley

Replacing: 021042-6910, 021041-9650,

021041-5440, 021041-5400

Servicing: 100211-3270, 100211-3321,

100211-7290, 100211-7291, 100211-7460,

100211-7620, 100211-7861, 100211-9880,

100211-9940

Bore dia. 15.00, OD 54.00,

Dist./ back 4.70, Depth 22.50,

Width 32.00, Grooves 6

137699 Pulley

Replacing: 081021-0110, 081021-0090

Servicing: 081000-1611, 081000-1660,

081000-1700, 081000-1701, 081000-2100,

081000-2440, 100211-5021, 100211-5031,

100211-5050

Bore dia. 15.00, OD 74.60,

Depth 28.50, Width 39.10,

Belt type B=12.5, Grooves 2


137959 Pulley

Replacing: 021041-7310
 Servicing: 100211-8960, 101211-5570,
 101211-5571
 Bore dia. 17.00, OD 57.10,
 Dist./ back 5.00, Depth 35.25,
 Width 46.00, Grooves 6


137961[#] Pulley

Replacing: 021041-2560, 021041-1390
 Servicing: 021000-2522, 021000-2532,
 021000-7310, 021000-7320, 021000-7590,
 021000-7600, 100210-0441, 100210-0442,
 100210-0482
 Bore dia. 15.00/19.50, OD 82.40,
 Dist./ back 6.00, Depth 24.10,
 Width 46.30, Belt type C=17.5,
 Grooves 1


137968 Pulley

Replacing: 021041-5170
 Servicing: 100211-1661, 100211-1662,
 100211-1690, 100211-4300, 100211-4420,
 100211-4440, 100211-4540, 101211-1240,
 101211-2040
 Bore dia. 15.00, OD 74.30,
 Depth 20.10, Width 22.80,
 Belt type B=12.5, Grooves 1


137969 Pulley

Replacing: 021041-5240
 Servicing: 100211-4210, 100211-6960,
 100211-6961, 100211-6970
 Bore dia. 15.00, OD 69.45,
 Dist./ back 10.70, Depth 18.45,
 Width 30.20, Belt type B=12.5,
 Grooves 1


138973 Pulley

Replacing: 021041-5470
 Servicing: 100211-7130, 100211-7140,
 100211-7210, 100211-7320, 100211-7340,
 100211-7350, 100211-7430, 100211-7870,
 100211-7900
 Bore dia. 15.00, OD 60.00,
 Dist./ back 5.10, Depth 14.70,
 Width 24.75, Grooves 4


230506 Pulley

Replacing: 021041-6640
 Servicing: 100211-7830, 100211-7840,
 100211-7850, 100211-7880, 101211-0260,
 101211-0261, 101211-0262, 101211-0270,
 101211-0271
 Bore dia. 15.00, OD 71.20,
 Dist./ back 5.00, Depth 22.70,
 Width 33.00, Belt type A=9.5, Grooves 2


230507 Pulley

Replacing: 021041-7580
 Servicing: 101211-0480, 101211-0481,
 101211-0570, 101211-0571, 101211-0970,
 101211-0971, 101211-0972, 102211-5001,
 102211-5002
 Bore dia. 15.00, OD 70.40,
 Dist./ back 5.00, Depth 26.70,
 Width 36.80, Belt type B=12.5,
 Grooves 2


139345 Pulley

Replacing: 021041-4140, 021041-3682
 Servicing: 100211-1400, 100211-1401,
 100211-1402, 100211-1610, 100211-1611,
 100211-1630, 100211-1640, 100211-1650,
 100211-1670
 Bore dia. 15.00, OD 63.10,
 Depth 18.10, Width 20.55,
 Belt type A=9.5, Grooves 1

230530 Pulley

Replacing: 021041-6420
 Servicing: 100211-5870, 100211-6030,
 100211-6031, 100211-6050, 100211-6051,
 100211-6420, 100211-6492, 101211-6030,
 101211-6031
 Bore dia. 17.00, OD 79.80,
 Dist./ back 3.70, Depth 31.00,
 Width 39.70, Belt type B=12.5,
 Grooves 2


230952# Pulley

Replacing: 021041-3010

 Servicing: 021000-9850, 021000-9851,
 021000-9930, 021000-9931, 021000-9960,
 021000-9980, 100210-2211, 100210-2250,
 100210-2251

 Bore dia. 20.00, OD 92.20,
 Depth 30.40, Width 40.50,
 Belt type C=17.5, Grooves 1

231109 Pulley

Replacing: 021041-6680

 Servicing: 100211-6120, 100211-6230,
 100211-6240, 100211-8410, 101211-5260,
 101211-5261, 101211-7010, 101211-7011,
 101211-7870

 Bore dia. 17.00, OD 76.60,
 Dist./ back 5.00, Depth 22.70,
 Width 33.10, Belt type A=9.5, Grooves 2

231376 Pulley

Replacing: 021041-2240

 Servicing: 021000-0351, 021000-0812,
 021000-0813, 021000-0814, 021000-1083,
 021000-1242, 021000-1602, 021000-1608,
 021000-2490

 Bore dia. 15.00, OD 72.00,
 Dist./ back 0.00, Depth 7.25,
 Width 3.20, Belt type B=12.5, Grooves 1

230954 Pulley

Replacing: 021041-6780

 Servicing: 121000-3440, 121000-3450,
 121000-3480, 121000-3510

 Bore dia. 17.00, OD 57.00,
 Dist./ back 5.50, Depth 20.90,
 Width 31.00, Grooves 6

231283 Pulley

 Servicing: 100213-2272, 100213-2320,
 100213-2540, 100213-2630, 100213-2790

 Bore dia. 15.00, OD 50.00,
 Dist./ back 2.50, Depth 22.00,
 Width 32.00, Grooves 6

232163# Pulley

Replacing: 021041-6440, 021041-6240

 Servicing: 100211-6060, 100211-6330,
 100211-6350, 100211-6400, 100211-6410,
 100211-6440, 100211-6480, 100211-8300,
 101211-5480

 Bore dia. 17.00, OD 63.00,
 Dist./ back 5.00, Depth 20.50,
 Width 32.00, Grooves 6

230959 Pulley

Replacing: 021041-9280

 Servicing: 102211-5011, 102211-5012,
 102211-5160, 102211-5230, 102211-5231

 Bore dia. 15.00, OD 55.00,
 Dist./ back 5.00, Depth 13.80,
 Width 24.04, Grooves 4

231375 Pulley

Replacing: 021041-1831

 Servicing: 021000-6570, 021000-6800,
 021000-7260, 021000-7860, 021000-7910,
 021000-7911, 021000-7920, 021000-7980,
 021000-8220

 Bore dia. 17.00, OD 74.60,
 Depth 18.20, Width 20.90,
 Belt type A=9.5, Grooves 1

232164 Pulley

Servicing: 121000-4080, 121000-4090

 Bore dia. 17.00, OD 63.10,
 Dist./ back 5.10, Depth 26.70,
 Width 37.70, Grooves 8

230960 Pulley

Replacing: 021041-1310

Servicing: 021000-3950

 Bore dia. 17.00, OD 71.90,
 Depth 5.40, Width 19.00,
 Belt type A=9.5, Grooves 1

**232165** Pulley

Replacing: 021041-6950

Servicing: 100211-8450, 100211-8830, 100211-8840, 100211-8940, 100213-0720, 101211-5040, 101211-5450, 101211-5560, 101211-5610

Bore dia. 17.00, OD 58.00, Dist./ back 5.00, Depth 20.20, Width 31.40, Grooves 6

**232338#** Pulley

Replacing: 021041-4800

Servicing: 100213-0520, 100213-1070, 100213-2200, 121000-2130, 121000-5180, 121000-9190

Bore dia. 25.00, OD 87.10, Depth 15.20, Width 36.35, Belt type C=17.5, Grooves 1 27 splines.

**232343#** Pulley

Replacing: 021041-7060

Servicing: 100211-8570, 101211-5110

Bore dia. 17.00, OD 59.50, Dist./ back 5.00, Depth 25.50, Width 35.50, Grooves 6

**232347#** Pulley

Servicing: 100211-8170, 100211-8270, 100211-8700, 100211-8720, 100211-8780

Bore dia. 17.00, OD 69.80, Dist./ back 5.10, Depth 18.00, Width 28.10, Grooves 5

**233944** Pulley

Replacing: 021041-5270

Servicing: 100211-1100, 100211-1101, 100211-1121, 100211-1130, 100211-1131, 100211-1160, 100211-1161, 100211-1250, 100211-1251

Bore dia. 15.00, OD 54.10, Dist./ back 5.30, Depth 14.60, Width 24.70, Grooves 4

**234019** Pulley

Replacing: 021041-5600

Servicing: 100211-6010, 100211-6080, 100211-6110, 100211-6140, 100211-6360, 100211-8000, 100211-8110, 100211-8380, 100211-8440

Bore dia. 17.00, OD 54.00, Dist./ back 5.60, Depth 14.50, Width 24.80, Grooves 4

**234123** Pulley

Servicing: 100213-2530

Bore dia. 15.00, OD 54.70, Dist./ back 2.20, Depth 24.50, Width 34.40, Grooves 7

**234220#** Pulley

Replacing: 021041-6270

Servicing: 100211-3980, 100211-9410

Bore dia. 15.00, OD 52.00, Dist./ back 5.00, Depth 15.00, Width 25.50, Grooves 4

**234913** Pulley

Replacing: 021041-4630

Servicing: 100211-1330, 100211-1331, 100211-2231, 100211-2290, 100211-3020, 101211-4280

Bore dia. 15.00, OD 69.00, Dist./ back 4.80, Depth 10.40, Width 21.20, Belt type B=12.5, Grooves 1

**235410** Pulley

Replacing: 021041-3830

Servicing: 100211-1000, 100211-1001, 100211-1040, 100211-1041, 100211-1060, 100211-1061, 100211-1140, 100211-1141, 100211-1230

Bore dia. 15.00, OD 59.10, Dist./ back 6.30, Depth 18.40, Width 30.10, Grooves 5

234025 Pulley

Replacing: 021041-8380

Servicing: 101211-9200, 101211-9360, 101211-9520, 101211-9540

Bore dia. 17.00, OD 89.00, Dist./ back 5.10, Depth 10.70, Width 21.30, Belt type A=9.5, Grooves 1




235411 Pulley

Servicing: 102211-2220, 102211-2221, 102211-2222, 102211-2223
 Bore dia. 17.00, OD 49.00, Dist./ back 5.00, Depth 21.50, Width 31.00, Grooves 6


235532 Pulley

Replacing: 021041-8250
 Servicing: 101211-2730, 101211-2731, 101211-2750, 101211-2751, 101211-3350
 Bore dia. 15.00, OD 57.50, Dist./ back 0.30, Depth 18.25, Width 22.50, Grooves 4


235587 Pulley

Servicing: 102211-1471
 Bore dia. 17.00, OD 48.40, Dist./ back 4.70, Depth 22.60, Width 33.00, Grooves 6


235590# Pulley

Servicing: 121000-3520, 121000-3521, 121000-3660, 121000-4160, 121000-4161, 121000-4320, 121000-4330, 121000-4331
 Bore dia. 17.00, OD 64.80, Dist./ back 5.00, Depth 21.00, Width 31.10, Grooves 6


236489# Pulley

Replacing: 021041-7420, 021041-6580
 Servicing: 100211-5710, 100211-5720, 100211-8392, 100211-8490, 100211-8860, 100211-8861, 101211-5710, 101211-5720, 102211-1910
 Bore dia. 17.00, OD 53.90, Dist./ back 5.50, Depth 22.80, Width 32.00, Grooves 6

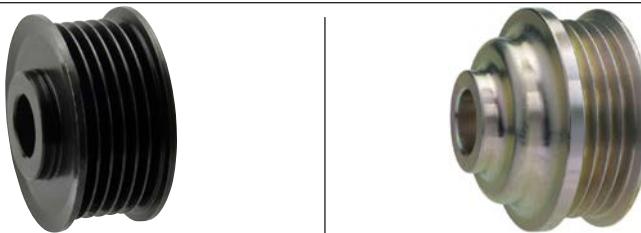

236971 Pulley

Servicing: 102211-8220
 Bore dia. 17.00, OD 53.70, Width 24.60, Grooves 4

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237601 Pulley

Servicing: 102211-2770
 Bore dia. 17, OD 59.50, Dist./ back 5.00, Depth 18.20, Width 28.50, Grooves 5


239910 Pulley

Servicing: 102211-8280, 102211-8310
 Bore dia. 17.00, OD 53.70, Dist./ back 6.40, Depth 25.60, Width 39.00, Grooves 4

Freewheel Pulleys


230314 Freewheel Pulley

Replacing: 021040-0970
 Servicing: 102211-0500
 Bore dia. 17.00, OD 55.60, Dist./ back 7.00, Width 41.65, Thread size M14-1.50 L, Grooves 6
 Pulley tool: Cargo 210843.
 Alternative no.: 332298


230525 Freewheel Pulley

Replacing: 021040-0960
 Bore dia. 17.00, OD 58.75, Dist./ back 7.00, Width 41.50, Thread size M14-1.50, Grooves 6
 Pulley tool: Cargo 210843.


233990 Freewheel Pulley

Replacing: 72011-0750
 Bore dia. 17.00, OD 59.40, Dist./ back 0.50, Width 35.50, Thread size M16-1.50, Rotation CR, Grooves 6
 Pulley tool: Cargo 210843.
 Alternative no.: 332304


235696 Freewheel Pulley

Replacing: 021040-1570

Servicing: 104210-2780, 104210-5020

Bore dia. 17.00, OD 61.65,
Dist./ back 5.50, Depth 1.00,
Width 38.50, Thread size M14-1.50,
Grooves 5


235719 Freewheel Pulley

 Servicing: 101210-0990, 102211-8270,
102211-8640, 102211-8641, 102211-8650,
102211-8651, 102211-8660, 102211-8661

Bore dia. 17.00, OD 61.45,
Dist./ back 8.50, Width 40.40,
Thread size M16-1.50, Rotation CR,
Grooves 6

Alternative no.: 333135


235794 Freewheel Pulley

Replacing: 021040-1450

 Servicing: 104210-4240, 104210-4241,
121000-3841, 121000-3842, 121000-3843,
121000-3846, 121000-3850, 121000-3851,
121000-4391

Bore dia. 17.00, OD 58.00,
Dist./ back 4.35, Depth 12.35,
Width 45.00, Thread size M14-1.50, -
Rotation CR, Grooves 6


236332 Freewheel Pulley HC-CARGO

 Servicing: 102211-2760, 104210-3050,
104210-3051, 104210-3052, 104210-3060,
104210-3250, 104210-3251, 104210-3252,
104210-3431

Bore dia. 17.00, OD 58.00,
Dist./ back 5.60, Width 40.80,
Thread size M14-1.50, Grooves 5

Pulley tool: Cargo 210843.

Alternative no.: 332310


237500 Freewheel Pulley

 Servicing: 100213-2940, 100213-2950,
100213-2980, 100213-2990, 100213-2991,
100213-2993, 102213-2993

Bore dia. 15.00, OD 59.40,
Dist./ back 2.50, Width 38.50,
Thread size M14-1.50, Grooves 6

Pulley tool: Cargo 210843.

237610 Freewheel Pulley

 Servicing: 104210-2710, 104210-3511,
104210-3512, 104210-3513, 104210-3520,
104210-3521, 104210-3522, 104210-3523

Bore dia. 17.00, OD 54.10,
Dist./ back 5.20, Width 38.90,
Thread size M14-1.50, Grooves 6

Pulley tool: 17.00 mm unbraco top.

Alternative no.: 332315


237619 Freewheel Pulley HC-CARGO

 Servicing: 104210-3761, 104210-3762,
104210-3821, 104210-5790

Bore dia. 17.00, OD 49.30,
Dist./ back 4.55, Width 40.00,
Thread size M14-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332312


330221 Freewheel Pulley

Replacing: 121041-0580

 Servicing: 101210-0950, 101210-0951,
101210-0960, 101210-0961, 101210-0970,
101210-0971, 101210-1120, 101210-1190,
102211-8610

Bore dia. 17.00, OD 53.90,
Dist./ back 4.70, Width 39.60,
Thread size M17-1.50, Grooves 6

Alternative no.: 332316


330281 Freewheel Pulley

Servicing: 104210-3710, 104210-3711
 Bore dia. 17.00, OD 57.25,
 Dist./ back 5.26, Width 38.92,
 Thread size M14-1.50, Grooves 8


330287 Freewheel Pulley

Replacing: 121041-1140
 Servicing: 101210-0160, 101210-0161
 Bore dia. 17.00, OD 54.00,
 Dist./ back 5.00, Width 40.85,
 Thread size M17-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: B330287


330359 Freewheel Pulley

Servicing: 104210-4101, 104210-4102,
 104210-5150
 Bore dia. 17.00, OD 62.50,
 Dist./ back 4.00, Width 38.15,
 Thread size M14-1.50, Rotation CR,
 Grooves 6


330527 Freewheel Pulley

Servicing: 104210-4521, 104210-4771
 Bore dia. 17.00, OD 57.67,
 Dist./ back 5.90, Width 36.25,
 Thread size M14-1.50, Grooves 7


330634 Freewheel Pulley

Servicing: 104210-3911, 104210-4860
 Bore dia. 17.00, OD 70.05,
 Dist./ back 5.10, Width 39.30,
 Thread size M14-1.50, Rotation CR, Grooves 7


330850 Freewheel Pulley

Servicing: 104210-4660, 104210-4790,
 104210-4810, 104210-4880, 104210-4881
 Bore dia. 17.00, OD 54.88,
 Dist./ back 5.72, Width 39.05,
 Thread size M14-1.50, Grooves 7


332133 Freewheel Pulley

Replacing: 021040-1070
 Servicing: 102211-2810, 102211-5600,
 104210-8020, 104210-8021
 Bore dia. 15.00, OD 58.10,
 Dist./ back 3.55, Width 41.30,
 Thread size M14-1.50, Grooves 7


332298 Freewheel pulley HC-CARGO

Replacing: 021040-0970
 Servicing: 102211-0500
 Bore dia. 17.00, OD 55.60,
 Dist./ back 5.20, Width 42.60,
 Thread size M14-1.50 L, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 230314


332304 Freewheel pulley HC-CARGO

Replacing: 72011-0750
 Servicing: 02131-9261, 02131-9262
 Bore dia. 17.00, OD 59.70, Dist./ back 0.10,
 Width 39.50, Thread size M16-1.50,
 Rotation CR, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 233990


331742 Freewheel Pulley

Replacing: 021040-1210
 Servicing: 104210-3560, 104210-4640
 Bore dia. 17.00, OD 55.50,
 Dist./ back 5.00, Width 39.00,
 Thread size M14-1.50, Grooves 5


331792 Freewheel pulley

Replacing: 021040-1181, 021040-1180,
 021040-1042, 021040-1040, 021040-1001
 Servicing: 421000-0081, 421000-0082,
 421000-0083, 421000-0086
 Bore dia. 17.00, OD 57.40,
 Dist./ back 6.00, Width 51.40,
 Thread size M14-1.50, Grooves 6

**332315** Freewheel pulley HC-CARGO

Servicing: 104210-2710, 104210-3511, 104210-3512, 104210-3513, 104210-3520, 104210-3521, 104210-3522, 104210-3523

Bore dia. 17.00, OD 54.80, Dist./ back 4.00, Width 43.30, Thread size M14-1.50, Rotation CR, Grooves 6

Pulley tool: 17.00 mm unbraco top.

Alternative no.: 237610

**332316** Freewheel pulley HC-CARGO

Replacing: 121041-0580

Servicing: 101210-0950, 101210-0951, 101210-0960, 101210-0961, 101210-0970, 101210-0971, 101210-1110, 101210-1120, 101210-1121

Bore dia. 17.00, OD 54.00, Dist./ back 4.30, Width 37.40, Thread size M17-1.50, Grooves 6

Alternative no.: 330221

**332486**

Replacing: 021040-1441, 021040-1440, 021040-1320, 021040-1170

Bore dia. 17.00, OD 55.00, Dist./ back 4.00, Depth 10.40, Width 43.00, Thread size M14-1.50, Grooves 6

NEW PRODUCT

www.hc-cargo.com

333062 Freewheel pulleyit

Bore dia. 17.00, OD 52.50, Dist./ back 4.30, Depth 10.50, Width 41.10, Thread size M14-1.50, Grooves 7

**333069** Freewheel pulley

Replacing: 121041-1440

Bore dia. 17.00, OD 54.00, Dist./ back 4.90, Depth 14.10, Width 39.80, Thread size M17-1.50, Grooves 5

NEW PRODUCT

www.hc-cargo.com

333085 Freewheel pulley

Bore dia. 17.00, OD 60.00, Dist./ back 3.40, Depth 13.60, Width 39.90, Thread size M14-1.50, Grooves 7

**333135** Freewheel pulley HC-CARGO

Replacing: 235719

Bore dia. 17.00, OD 61.50, Dist./ back 8.00, Depth 14.10, Width 43.40, Thread size M16-1.50, - Rotation CR, Grooves 6
Alternative no.: 235719

Pulley Parts

Spacers

Pkg. 10

**134273** Spacer For Pulley

Replacing: 949192-0900

Servicing: 021000-0351, 021000-0814, 021000-1603, 021000-2840, 021000-2991, 021000-3040, 021000-3061, 021000-4110, 021000-4550

ID 15.50, OD 21.60, Thickness 5.90

Pkg. 5

**136238** Spacer For Pulley

ID 17.00, OD 22.00, Thickness 9.00

Pkg. 5

**230995** Spacer For Pulley

Replacing: 021045-0700

Servicing: 100211-1540, 100211-1550, 100211-1580, 100211-1590, 100211-1610, 100211-1611, 100211-1630, 100211-1640, 100211-1650

ID 14.00, OD 28.00, Thickness 8.00

Pkg. 5

**231506** Spacer For Pulley

Replacing: 021045-0011

Servicing: 021000-0430, 021000-3630, 021000-3641, 021000-5020, 021000-5030, 021000-5040, 021000-5046, 021000-5060, 021000-5080

ID 17.00, OD 23.00/32.70, Thickness 12.00

Pkg. 10


231602 Spacer For Pulley

Replacing: 27412-57060, 021045-0300

 Servicing: 021000-9850, 021000-9851,
 021000-9861, 021000-9930, 021000-9931,
 021000-9960, 021000-9980, 100210-2211,
 100210-2220

ID 20.00, OD 28.90, Thickness 7.20

Pkg. 10


234200 Spacer For Pulley

 Servicing: 15, 16, 17, 18 ACR, 021000-2991,
 021000-3040, 021000-5490, 021000-5600,
 021000-9561

ID 15.10, OD 21.40, Thickness 9.50

Tools

210843 Combi Tool

Servicing: Bosch alternators

 33 teeth combi tool for the disassembly
 and assembly of the free wheel pulley. XZN
 10.00x110.00 mm, w/ 1/2" socket and 22.00
 mm hexagon.

210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda

 33 teeth combi tool for the disassembly
 and assembly of the free wheel pulley, XZN
 10.00x135.00 mm, w/ 1/2" socket and 22.00
 mm hexagon.

Vacuum Pumps

231402 Vacuum Pump

 Replacing: 081000-2520, 081000-2460,
 081000-1700

 Servicing: 100211-5090, 100211-5250,
 100213-0941, 100213-1011, 100213-1030,
 100213-1040, 100213-1050, 100213-1130,
 100213-1140

Splines/ shaft 16

Vacuum Pump Parts
Rotors

134395 Rotor For Vacuum Pump

Replacing: 081200-0170

 Servicing: 081000-1321, 081000-1480,
 081000-1611, 100210-3190, 100210-3381,
 100210-3410, 100210-3470, 100210-3480,
 100210-3780

OD 44.20, Height 23.00, No./ splines 16


134396 Rotor For Vacuum Pump

Replacing: 081200-0130

 Servicing: 021000-9860, 021000-9980,
 081000-1170, 081000-1491, 100210-2220,
 100210-2221, 100210-2290, 100210-2302,
 100210-2340

OD 53.30, Height 23.00, No./ splines 18


139230 Rotor For Vacuum Pump

Replacing: 081200-0220

 Servicing: 081000-1780, 081000-1880,
 081000-1900, 100210-3650, 100210-3660,
 100210-3670, 100210-3680, 100210-3720,
 100210-3760

 OD 50.40, Height 23.00, No./ splines 10
 Vane set: Cargo 133282.

230287[#] Rotor For Vacuum Pump

Replacing: 081201-0091, 081201-0090

 Servicing: 021000-4900, 021000-5310,
 021000-7310, 021000-7570, 021000-8830,
 021000-8890, 021000-8892, 021000-9600,
 081000-0360

 OD 52.00, Height 35.00, No./ splines 10
 Vane set: Cargo 133813.

231231 Rotor For Vacuum Pump

Replacing: 081200-0240

 Servicing: 100213-2272, 100213-2320,
 100213-2470, 100213-2471, 100213-2530,
 100213-2540, 100213-2580, 100213-2630,
 100213-2790

 OD 44.20, Height 23.00, No./ splines 16
 Vane set: Cargo 133321.


231843 Rotor For Vacuum Pump

Replacing: 081200-0210

Servicing: 081000-1770, 081000-1830, 081000-1960, 081000-2130, 081000-2140, 100210-3580, 100210-3770, 100210-3820, 100210-3821

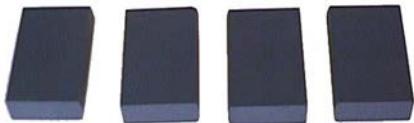
 OD 51.30, Height 40.00, No./ splines 10
 Vane set: Cargo 135286.

231859 Rotor For Vacuum Pump

Replacing: 081200-0150

Servicing: 021000-9851, 021000-9930, 081000-1360, 081000-1500, 081000-1510, 081000-1520, 100210-2250, 100210-2251, 100210-2860

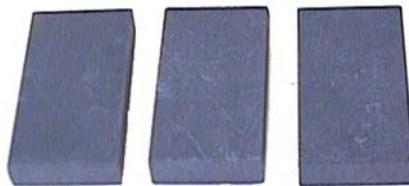
 OD 51.30, Height 40.00, No./ splines 18
 Vane set: Cargo 135286.

Vane Sets

133282 Vane Set

Replacing: 081204-0110

Servicing: 021000-0013, 021000-0041, 021000-0720, 021000-0740, 021000-0890, 021000-1480, 021000-1640, 021000-9851, 021000-9860

Length 23.10, Height 6.10, Width 14.80


133283 Vane Set

Replacing: 081204-0250, 081204-0240

Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970

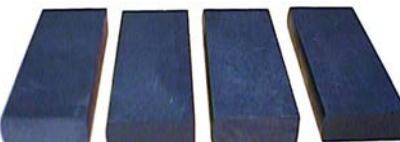
Length 23.00, Height 4.10, Width 12.70


133813 Vane Set

Replacing: 081204-0080

Servicing: 021000-2422, 021000-2522, 021000-2532, 021000-2542, 021000-4900, 021000-5310, 021000-5380, 021000-7310, 021000-7320

Length 35.20, Height 7.10, Width 13.50


135286 Vane Set

Replacing: 081204-0220, 081204-0210

Servicing: 021000-9850, 021000-9851, 081000-1260, 081000-1360, 081000-1500, 081000-1510, 081000-1520, 081000-1770, 081000-1771

Length 40.00, Height 6.08, Width 15.10


230321 Vane Set

Replacing: 081204-0290

Servicing: 081000-2272, 081000-2430, 081000-2440, 100213-1030, 100213-1040, 100213-1050, 100213-1060, 100213-1130, 100213-1140

Length 23.00, Height 5.06, Width 12.70

Various

Pkg. 10


080001 Hollow Screw

Replacing: 949180-0490

Servicing: 021000-2522, 021000-2532, 021000-2542, 021000-4630, 021000-4900, 021000-5310, 021000-5380, 021000-7040, 021000-7310

Thread M10-1.25, Hole size 4.00

Pkg. 5


133527 Felt

Servicing: 021000-9851, 021000-9930, 021000-9980, 100210-2220, 100210-2221, 100210-2250, 100210-2251, 100210-2290, 100210-2302

 ID 15.00, OD 36.00,
 Height/ thickness 2.00

Pkg. 10


134760 Felt

Servicing: 021000-7570, 021000-8830, 021000-8890, 021000-8892, 100210-1550, 100210-1552, 100210-1553, 100210-1555, 100210-1571

 ID 35.00, OD 50.00,
 Height/ thickness 5.00

 <p>135135 Valve Set Replacing: 081220-0210 Servicing: 021000-0013, 021000-0041, 021000-0720, 021000-0740, 021000-0890, 021000-1480, 021000-1640, 021000-9850, 021000-9851 Length 41.70</p> <hr/>  <p>135295 Plug Replacing: 081225-0030 Servicing: 021000-2422, 021000-4900, 021000-5310, 021000-5380, 021000-7310, 021000-7570, 021000-8830, 021000-8890, 021000-8892 OD 18.90, Height 14.80</p> <hr/>  <p>135366 Hollow Screw Replacing: 081220-0250 Servicing: 081000-1321, 081000-1480, 081000-1610, 081000-1611, 081000-1630, 081000-1660, 081000-1700, 081000-1701, 081000-1740 Length 39.00</p> <hr/>	<p>Pkg. 100</p>  <p>190820 Sealing Ring Replacing: 081135-0030 Servicing: 021000-0013, 021000-0041, 021000-0720, 021000-0740, 021000-0890, 021000-1480, 021000-1640, 021000-3501, 021000-4580 ID 18.00, OD 24.00, Thickness 1.50, Material Copper, DIN norm 7603</p> <hr/>  <p>230625 Vp Cover Replacing: 081105-0040 Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970 ID 34.00, OD 55.40, Thickness 6.80, Gasket w/o</p> <hr/>  <p>230626 Shaft for Vacumpump Replacing: 081202-0150, 081202-0120 Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970 OD/ shaft 15.00, Total length 116.30, No./ splines 16</p> <hr/>	<p>Pkg. 5</p>  <p>230694 Washer Replacing: 29321-64030, 081299-0020 Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970 ID 27.35, OD 45.70, Thickness 0.40</p> <hr/>
<p>Sundry Parts</p> <p>Insulators</p>	<p>Pkg. 10</p>  <p>132066 Insulator Replacing: 021605-1360 Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3410, 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020 OD 13.00, Length 20.00</p> <hr/>	<p>Pkg. 5</p>  <p>132067 Insulator Replacing: 021605-1760, 021605-1410, 021605-1150 Servicing: 100210-3070, 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031 ID 6.00, OD 18.10, Height 25.00</p> <hr/>

Pkg. 10



Pkg. 5



Pkg. 10


132783 Insulator

Replacing: 021605-0710, 021605-0050

 Servicing: 021000-0351, 021000-0430,
 021000-0441, 021000-0470, 021000-0812,
 021000-0813, 021000-0814, 021000-1083,
 021000-1242

ID 5.00, Height 13.50

Pkg. 10



Pkg. 5



Pkg. 10

132784 Insulator

Replacing: 021605-0304, 021605-0301

 Servicing: 021000-0351, 021000-0430,
 021000-0441, 021000-0470, 021000-1321,
 021000-1322, 021000-1330, 021000-1332,
 021000-1340

ID 6.00, OD 17.90, Height 14.70

Pkg. 5



Pkg. 10



Pkg. 10

132785 Insulator

Replacing: 021605-2830

 Servicing: 100211-1080, 100211-1081,
 100211-1150, 100211-1321, 100211-1341,
 100211-2010, 100211-2030, 100211-2031,
 100211-2050

ID 7.00, Height 30.60

133525 Insulator

Replacing: 021605-1920, 021605-1650

 Servicing: 100211-1280, 100211-1520,
 100211-1550, 100211-1560, 100211-1570,
 100211-1571, 100211-1600, 100211-1601,
 100211-1620

ID 6.00, OD 18.20, Height 28.00

133676 Insulator

Replacing: 021605-1970

 Servicing: 100210-3381, 100210-3410,
 100210-3470, 100210-3480, 100210-3700,
 100210-3780, 100211-0120, 100211-5020,
 100211-5031

OD 13.00, Length 20.00

133915 Insulator

Replacing: 021605-2130

 Servicing: 100210-3381, 100210-3410,
 100210-3470, 100210-3480, 100210-3780,
 100211-6200, 100211-6210, 100211-8000,
 100211-8010

ID 6.00/8.00, OD 23.60, Height 24.00

134374 Insulator

 Servicing: 021000-0441, 021000-0470,
 021000-0814, 021000-1321, 021000-1322,
 021000-1330, 021000-1332, 021000-1340,
 021000-1342

Pkg. 10


134664 Insulator

Replacing: 021605-0510

 Servicing: 021000-5650, 021000-5651,
 021000-7550, 021000-7570, 021000-8500,
 021000-8710, 021000-8830, 021000-8850,
 021000-8860

Pkg. 10


134668 Insulator

Replacing: 021605-0561, 021605-0280

 Servicing: 021000-3000, 021000-3001,
 021000-3010, 021000-3051, 021000-3540,
 021000-3630, 021000-3641, 021000-5020,
 021000-5040

ID 5.00, Height 16.50

Pkg. 10


134669 Insulator

 Servicing: 021000-0430, 021000-0441,
 021000-0470, 021000-1321, 021000-1322,
 021000-1330, 021000-1332, 021000-1340,
 021000-1342

ID 8.30

 135268 Insulator Replacing: 021605-1320 Servicing: 100211-1070, 100211-1071, 100211-1072, 100211-1073, 100211-1074, 100211-1100, 100211-1101, 100211-1130, 100211-1131 ID 6.00, Height 19.00	 137211 Insulator Replacing: 021605-2350 Servicing: 100211-6160, 100211-6170, 100211-6430, 100211-8960, 101211-5570, 101211-5571, 102211-0500, 102211-1770 ID 8.00	 231605 Insulator Replacing: 021625-0220 Servicing: 021000-6271, 021000-7090, 021000-7160, 021000-7630, 021000-7640, 021000-8500, 021000-8770, 021000-8780, 021000-8830 ID 8.80, OD 22.00, Thickness 2.00
 135273 Insulator Replacing: 021605-2820, 021605-1960, 021605-1891, 021605-1890 Servicing: 100211-2390, 100211-2391, 100211-3120, 100211-3121, 100211-3230, 100211-3231, 100211-3250, 100211-3251, 100211-3490 ID 6.00, Height 20.40	 139534 Insulator Replacing: 021605-2120, 021605-0661 Servicing: 021000-6271, 021000-7090, 021000-7160, 021000-7570, 021000-7630, 021000-7640, 021000-8500, 021000-8731, 021000-8770	 231606 Insulator Replacing: 021605-0291 Servicing: 021000-0351, 021000-0814, 021000-2840, 021000-2991, 021000-3040, 021000-3061, 021000-4110, 021000-4550, 021000-4570 ID 5.10-13.00, OD 7.30/16.40
 135367 Insulator Replacing: 021605-1670 Servicing: 100211-2400, 100211-2820, 100211-2830, 100211-2840, 100211-2850, 100211-2860, 101211-5100 ID 8.00, Height 35.00	 230049 Insulator Replacing: 021605-2021, 021605-2020 Servicing: 100210-3400, 100210-3460, 100210-3580, 100210-3680, 100210-3760, 100210-3770, 100210-3810, 100210-3820, 100210-3821	 231607 Insulator Replacing: 021605-1700 Servicing: 100211-1580, 100211-1590, 100211-1610, 100211-1630, 100211-1650, 100211-1661, 100211-1662, 100211-1680, 100211-1690 ID 10.60-15.40, OD 19.00, Height 6.00
 230860 Insulator Replacing: 021605-2480 Servicing: 100211-8230, 100211-8330, 100211-8340, 100211-8460, 100211-8470, 100211-8500, 100211-8590, 100211-8810, 100211-8820 ID 7.00, OD 20.20, Height 13.00/22.50		

Pkg. 10


231639 Insulator

Servicing: 100211-6030, 100211-6031, 100211-6050, 100211-6051, 100211-8170, 100211-8270, 100211-8630, 100211-8631, 100211-8632
OD 15.00, Length 20.00

Pkg. 5


231640 Insulator

Replacing: 021605-1850
Servicing: 100210-3190, 100210-3210, 100210-3410, 100211-1121, 100211-2011, 100211-2151, 100211-2370, 100211-2380, 100211-2480
ID 6.00, OD 26.10, Height 27.75

Pkg. 10


231768 Insulator

Replacing: 021605-1720
Servicing: 100211-1540, 100211-1670, 100211-4020, 100211-4050, 100211-4060, 100211-4091, 100211-4520, 100211-4528, 100211-4610
ID 100.00, OD 12.00, Height 96.00

Pkg. 5


231786 B+ Insulator

Replacing: 021605-2930
Servicing: 100211-5220, 100211-5260, 100211-5300, 100211-8880, 100211-8890, 100211-8900, 100213-1770, 100213-1920, 100213-2240
ID 8.30, OD 25.55, Thickness 24.10

Pkg. 5

Pkg. 5


232779 B+ Insulator

Servicing: 121000-2430, 121000-2660, 121000-2680, 121000-3000, 121000-3300, 121000-3310, 121000-3330, 121000-3340, 121000-3360
ID 6.00

Pkg. 5

Pkg. 5


232782 B+ Insulator

Replacing: 021605-2150, 021605-1990
Servicing: 100211-5070, 100211-5110, 100211-5270, 100211-6000, 100211-6010, 100211-6020, 100211-6030, 100211-6031, 100211-6050
ID 8.75, OD 27.40, Height 26.55

Pkg. 10


232783[#] B+ Insulator

Replacing: 021605-2360
Servicing: 100211-7950, 100211-7951, 100211-7952, 101211-0160
ID 6.00

Pkg. 5


232784[#] B+ Insulator

Replacing: 021605-2190
Servicing: 100211-8230, 100211-8320, 100211-8330, 100211-8340, 100211-8810, 100211-8820, 100211-8870, 101211-5090, 101211-5220
ID 6.79, OD 25.97, Height 20.40

Pkg. 5


234064 Insulator

Servicing: 021000-2840, 021000-4550, 021000-5670, 021000-6370, 021000-6840, 021000-6861, 021000-7250, 021000-8130, 021000-8140

 <p>234234# B+ Insulator Servicing: 121000-3440, 121000-3450, 121000-4120 ID 6.00</p>	Pkg. 5  231893 Terminal Block Replacing: 126220-0110 Servicing: 121000-3480, 121000-3490, 121000-3510, 121000-3520, 121000-3521, 121000-3570, 121000-3580, 121000-3660, 121000-4160 Length 87.85, Height 31.15	 235673 Terminal Replacing: 126220-0191, 126220-0190 Servicing: 421000-0040, 421000-0042, 421000-0043, 421000-0051, 421000-0100, 421000-0111, 421000-0120, 421000-0121, 421000-0150 Length 34.55, Height 45.63
 <p>234640 Insulator Servicing: 104210-3170, 104210-3171, 104210-3240, 104210-4270 ID 14.60, Height 35.70</p>	Pkg. 5  234501 Terminal Block Replacing: 026220-0150 Servicing: 121000-3620, 121000-3630, 121000-3670, 121000-3671, 121000-4231, 121000-4232, 121000-4233, 121000-4250, 121000-4251 ID/ mount. hole 5.50, Length 85.65, Height 20.90	 235691 Terminal Block Replacing: 104210, 121000-2520, 421000-0060, 421000-0061, 421000-0062, 421000-0210, 421000-0230, 4210000060, 4210000061 Length 61.90, Height 53.07
 <p>237608 Insulator B+ Servicing: 104210-2710, 104210-2730, 104210-3511, 104210-3512, 104210-3513, 104210-3520, 104210-3521, 104210-3522, 104210-3523 Type PVC, Colour Black, Material Plastic</p>	Pkg. 10  234727# Terminal Block Replacing: 126220-0180 Servicing: 421000-0011, 421000-0012, 421000-0013, 421000-0021, 421000-0022, 421000-0023, 421000-0024, 421000-0025, 421000-0026 Thread length 4.35, Total length 45.27, Thread size M4	Terminal Plugs  133677 Repair Lead Replacing: 021700-2300 Servicing: 100210-3381, 100210-3410, 100210-3470, 100210-3480, 121000-5081, 121000-5120, 121000-5380
Terminals  <p>231310 Terminal Replacing: 021602-5230 Servicing: 100210-3381, 100210-3470, 100210-3480, 100210-3700, 100210-3780, 100211-5031, 100211-5060, 100211-5070, 100211-5080 Total length 23.35</p>	Pkg. 10  134409 Plug Replacing: 021650-0190 Servicing: 021000-8090, 021000-9260, 121000-0490	

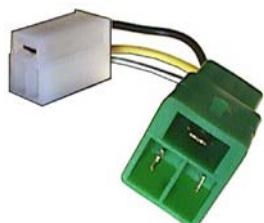

134720 Repair Plug

3 pin.

Pkg. 10


134721 Repair Plug

4 pin.


134998 Coupler

135001 Socket

Thru Bolts

Pkg. 4


136357 Thru Bolt

Replacing: 949043-2000

 Servicing: 100210-3070, 100210-3190,
100210-3210, 100210-3381, 100210-3410,
100210-3470, 100210-3480, 100210-3700,
100210-3780

 Total length 67.00, Thread size M5,
Thread size/ rear M7

Pkg. 100

191528 Thru Bolt

Replacing: 949042-2960

 Servicing: 100210-3580, 100210-3770,
100210-3820, 100210-3821, 100210-3871,
100213-0260, 100213-0280, 100213-0300,
100213-0610

 Length 95.00, Thread length 30.00,
Thread M5, Head type Cheese head

Pkg. 100

191539 Thru Bolt

Replacing: 949042-3950

 Servicing: 104210-3290, 104210-3291,
104210-3292, 104210-3293, 104210-3410,
104210-3431, 104210-3620, 104210-3780,
104210-4101

 Length 75.00, Thread length 25.00,
Thread M5

Pkg. 100

191585 Thru Bolt

Replacing: 949042-1840

 Servicing: 028000-2150, 028000-2151,
028000-3360, 028000-3361, 028000-4651,
028000-4790, 028000-5070, 028000-5071,
028000-5430

 Thread length 60.00,
Total length 135.00, Thread size M5

Pkg. 2

230997 Thru Bolt

Replacing: 949043-2120

 Servicing: 100211-1511, 100211-1512,
100211-1520, 100211-1540, 100211-1550,
100211-1560, 100211-1570, 100211-1571,
100211-1580

 Total length 66.00, Thread size M5,
Thread size/ rear M6

Pkg. 3


231373 Thru Bolt

Replacing: 949042-2330

 Servicing: 021000-0430, 021000-0441,
021000-3630, 021000-3641, 021000-4510,
021000-5020, 021000-5030, 021000-5040,
021000-5046

 Thread length 15.40,
Total length 90.00, Thread size M5

Pkg. 3


231629 Thru Bolt

Replacing: 949042-2340, 948042-0910

 Servicing: 021000-0351, 021000-0812,
021000-0813, 021000-0814, 021000-1083,
021000-1242, 021000-1602, 021000-1603,
021000-1608

 Thread length 16.40,
Total length 70.00, Thread size M5

Screws

191586 Machine Screw

Replacing: 949007-6280, 949007-3930, 949007-3370, 949007-2850, 949006-5470, 949006-5460

Servicing: 021000-8810, 021000-8820, 021000-8850, 021000-8860, 021000-9400, 021000-9430, 021000-9660, 021000-9840, 021000-9881

Length 6.00, Thread M4, Head type Pan head, DIN norm 7985, ISO norm 7045

Pkg. 200


230861 Screw

Replacing: 949006-5590

Servicing: 100211-2400, 100211-2820, 100211-2830, 100211-2840, 100211-2850, 100211-2860, 100211-3310, 100211-3311, 100211-5070

Thread length 18.00, Total length 21.50, Thread M5 Fine, Countersink No

Pkg. 10


231372 Screw

Replacing: 949007-2040

Servicing: 021000-0430, 021000-0441, 021000-5030, 021000-5650, 021000-5651, 021000-6570, 021000-6580, 021000-6600, 021000-6610

Thread length 9.80, Total length 18.00, Thread M5, Slot type Phillips, Pozidriv

Pkg. 10

Pkg. 10


238687 Screw

Replacing: 949006-5200

Servicing: 100211-1321, 100211-1341, 100211-1511, 100211-1512, 100211-1540, 100211-1550, 100211-1580, 100211-1590, 100211-1610

Thread length 10.50, Thread M4

Nuts

191307 Hex Flange Nut

Replacing: 949056-4910, 949056-2481, 949056-2480, 949056-0990

Servicing: CS121, -130, 021000-4110, 021000-4510, 021000-4550, 021000-4730, 021000-5040, 021000-5051, 021000-5380, 021000-6271

Thread M5-0.80, Spanner size 8.00

Pkg. 200

Oil Seals


Pkg. 10

132549 Oil Seal

Replacing: 949150-0921

Servicing: 021000-2422, 021000-2522, 021000-2532, 021000-2542, 021000-3501, 021000-4580, 021000-4630, 021000-4900, 021000-4950

ID 15.50, OD 30.10, Height 7.00


133513 oil Seal

Servicing: 100210-2220, 100210-2221, 100210-2570, 100210-2860, 100210-2960, 100210-3760, 100210-3840, 121000-0670, 121000-1720

ID 14.00, OD 30.00, Height 7.00

Pkg. 5


133523 Oil Seal

Replacing: 081103-0060

Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970

ID 19.00, OD 32.00, Height 6.00

Pkg. 10


133524 Oil Seal

Replacing: 081103-0080, 081103-0070

Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780

ID 17.00, OD 30.00/37.00, Height 8.00

**137803** Oil Seal Kit

Replacing: 081099-0090

Servicing: 021000-9850, 021000-9851, 021000-9861, 021000-9871, 021000-9881, 021000-9930, 021000-9931, 021000-9960, 021000-9980

ID 14.00, OD 30.00, Height 7.00

O-rings

Pkg. 10

**133040** O-Ring

Replacing: 949140-3540, 081106-0010, 081100-0010

Servicing: 021000-9850, 021000-9851, 021000-9861, 021000-9871, 021000-9881, 021000-9930, 021000-9931, 021000-9960, 021000-9980

ID 56.00, Thickness 2.00

Pkg. 5

**133597** O-Ring

Servicing: 021000-7570, 021000-8830, 021000-8890, 021000-8892, 021000-9851, 021000-9930, 021000-9980, 100210-0441, 100210-0442

ID 64.00, Thickness 2.50

Various

Pkg. 5

**132065** Seal

Replacing: 021626-0320, 021626-0240, 021626-0230, 021626-0220, 021626-0141, 021626-0131, 021626-0090

Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3410, 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020

ID 16.40, OD 26.10

Pkg. 5

**133679** Seal

Replacing: 021626-0190

Servicing: 100210-3380, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780, 100211-0120, 100211-5031

ID 18.70, Height 1.90

**133680** Seal

Replacing: 021626-0250, 021626-0210

Servicing: 100210-3381, 100210-3470, 100210-3480, 100210-3700, 100210-3780, 100211-5031, 100211-5060, 100211-5070, 100211-5080

OD 27.55, Height 9.60

Pkg. 10

**134766** Gasket

Replacing: 949021-1830

Servicing: 021000-7570, 021000-8500, 021000-8770, 021000-8780, 021000-8830, 021000-8840, 021000-8890, 021000-8892, 021000-9180

Thickness 1.00, Material Rubber

Pkg. 10

**134768** Washer

ID 15.00, OD 22.00, Thickness 2.00, Material Fiber

**230668[#]** Heat Shield

Replacing: 021551-1590, 021550-0390

Servicing: 100210-3381, 100210-3470, 100210-3480, 100210-3780, 100211-5280, 100211-5290, 100211-9200, 100213-1260, 100213-2220

Pkg. 10

**230902** Gasket

Replacing: 949021-2100

Servicing: 021000-7570, 021000-8830, 021000-8890, 021000-8892, 021000-9851, 021000-9930, 100210-1550, 100210-1552, 100210-1553

Thickness 1.00, Material Rubber

Pkg. 5


231516 Washer

Replacing: 021405-0010

Servicing: 021000-0351, 021000-0812, 021000-0813, 021000-0814, 021000-1083, 021000-1242, 021000-1602, 021000-1603, 021000-1608

ID 21.40/27.50, OD 28.80/34.80, Thickness 0.50/1.40, Material Metal

Pkg. 5


232629 Seal

Servicing: 101211-5570, 101211-5571, 102211-0500, 102211-2220, 102211-2221, 102211-2222, 102211-2223, 121000-3300, 121000-3310

Height 9.30

Used w/ brush holder: Cargo 135419.


233247[#] Cover For Rectifier

Replacing: 021595-0011

Servicing: 021000-6570, 021000-6580, 021000-7750, 021000-7810, 021000-7830, 021000-7860, 021000-7870, 021000-7871, 021000-7900

Pkg. 10


233330 Cover

Servicing: 021620-2430, 021620-2530, 021620-2720, 021630-0560, 102211-2120, 102211-2250, 102211-2770, 121000-3380, 121000-3390

ID 27.00, Height 23.65, Material Plastic

Pkg. 5


233690 Washer

Replacing: 949013-8110

Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420

ID 15.20, OD 25.90, Thickness 1.80, Material Metal

Pkg. 5


233751 Cover

Replacing: 021021-0460, 021020-0522, 021020-0521, 021020-0450, 021020-0340

Servicing: 100210-2302, 100210-2340, 100210-2343, 100210-2350, 100210-2360, 100210-2370, 100210-2380, 100210-2600, 100210-2620

OD 82.85, Height 2.95

Pkg. 10

Regulators

233992[#] Regulator

 14 V, 25 A, Dist. mount. holes 92.00,
 Terminal type G-G-L-C

Brush Boxes
Brush Box Parts
Brush Sets

140652 Brush Set

 Replacing: 46400126
 24 V, Length 17.00, Height 10.00,
 Thickness 6.00

Regulators/Rectifiers

234855[#] Regulator/Rectifier

 28 V, Dist. mount. holes 90.65,
 Terminal type G-G-B+-L-C

Fans & Pulleys
Fans

133509[#] Fan

 Replacing: 47900029
 Bore dia. 30.00, OD 210.00

Pulleys

133508 Pulley

 Replacing: 67100742
 Bore dia. 30.00, OD 105.00,
 Depth 3.20, Width 34.50,
 Belt type B=12.5, Grooves 2

Rotors



131148# Rotor

Replacing: 581047

Servicing: 513005, 513005A, 513005B

12 V, 43 A, Shaft dia. 17.00, OD 88.00,
Total length 153.00,
Thread size M16-1.50



131149# Rotor

Replacing: 618779, 618505, 618033,
611793, 609932, 609710, 581221, 581182,
581178, 581098, 581083, 581046

Servicing: 133402, 513003A, 513003B,
513003C, 513008, 513008A, 513008B,
513008C, 513008D, 513009A, 513009B,
513009C, 513009D

12 V, 40 A, Shaft dia. 17.00, OD 88.00,
Total length 135.80,
Thread size M16-1.50, Rotation CR



131960 Rotor

Replacing: 581175, 581142, 581132

Servicing: 451065, 513001, 513001A,
513001B, 513001C, 513002, 513002A,
513002B, 513002C, 513004, 513004A,
513004B, 513004C, 513010

12 V, 40 A, Shaft dia. 17.00, OD 88.00,
Total length 137.30,
Thread size M16-1.50, Rotation CR



134361 Rotor

Replacing: 581192

Servicing: 516009, 516023, 516023A,
516023B, 516023C, 516023cd, 516023D,
516025A, 516025B, 516025bc, 516025C,
516033A, 516033B

12 V, 50 A, Shaft dia. 17.00, OD 88.40,
Total length 169.20,
Thread size M16-1.50, Rotation CR

Rotor Parts

Slip Rings

Pkg. 10



130841 Slip Ring

Replacing: 34100328

Servicing: 7545a

ID 36.00, OD 17.00, Total length 22.50



133350 Slip Ring

Servicing: 451038, 451057, 451058, 451068,
451078, 512008, 512010, 514005, 514006,
514007, 514011, 514011A, 514011B,
514011C

ID 16.55, OD 30.25, Total length 27.00

Pkg. 35

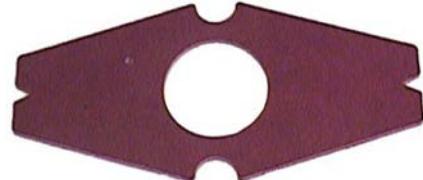


B131816 Slip Ring

ID 17.00, OD 30.00, Total length 27.40
Alternative no.: 131816

Various

Pkg. 10



132848 Insulator

Length 70.85, Thickness 1.05,
Width 33.00

Insulator for slip ring.



131816 Slip Ring

ID 30.20, OD 16.75, Total length 27.50
Alternative no.: B131816

Pkg. 10



132295 Slip Ring

Servicing: 15SI, 516016

ID 30.00, OD 17.00, Total length 28.00



131980 Stator

Replacing: 513003

12 V, 75 A, ID 89.00, OD 133.00,
OD 1 127.00, Height 27.00

**132373** Stator

Replacing: 690856

Servicing: 515018A, 516020, 516020A, 516020B, 516020C, 516020D, 516023, 516023B, 516024, 516024A, 516024B, 516024C, 516024D

12 V, 60 A, Terminals 3, ID 88.40, OD 127.10, OD 1 121.00, Height 27.30

Brackets**D.E. Brackets****136850** D.E. Bracket

Replacing: 669132

Servicing: 451068, 515015a, 516013, 516013A, 516013B, 516013C, 516015, 516015A, 7584B, 7584C, 7584D, 7584E

Bearing: Cargo 142269.

S.R.E. Brackets**136849** S.R.E. Bracket

Replacing: 690791, 690683, 690639

Servicing: 451068, 516013, 516013A, 516013b, 516013c, 516015, 516015a, 7584e

Bracket Parts**Mounting Brackets****136115** Mounting Bracket

Replacing: 690883

Servicing: 515018A, 516024, 516024B, 516024C, 516024D, 516038, 516044

ID 10.00, Dist. mount. holes 108.00

**136116** Mounting Bracket

Servicing: 451066, 514011, 514011A, 514011B, 514011C, 516012, 516012B, 516012C, 516014

ID 16.30, Dist. mount. holes 32.60

**231350** Mounting Bracket

Replacing: 581113

Servicing: 451068, 516013, 516013a, 516015, 7584D

ID M10, Dist. mount. holes 33.00

**233910** Mounting Bracket

Replacing: 581185

Servicing: 451068, 516013, 516013B, 516013bc, 516013C, 516015, 516015A, 516024b, 516024c, 516024d, 516038, 516044

ID 13.45, Dist. mount. holes 41.00

Mounting Bushing Kits**131604** Mounting Bushing KitServicing: 513008, 515094, 516006, 516007, 516038, 7549, 7550a, 7586, 7596, 7597
ID 10.00, OD 13.00, Length 5.00, -
Material Steel**131605** Mounting Bushing KitServicing: 515012, 516012, 516013, 7593
ID M10, OD 14.85, OD/ collar 24.95,
Length 12.55, Height/ collar 2.45,
Material Steel**Covers****131609** Plastic Cover

Replacing: 23055

Servicing: 7522B, 7522C, 7529a, 7529C, 7532, 7532A, 7532B, 7532C, 7532D, 7532E, 7534, 7534a, 7534B, 7534C, 7534D, 7534E, 7536

**131610** S.R.E. Cover

Replacing: 690640

Servicing: 451068, 516013, 516013A, 516013B, 516013C, 516015, 516015A, 516016, 516016a, 516016b, 516039A
OD 87.60, Height 5.85


131611# S.R.E. Cover

Replacing: 690699

Servicing: 451058, 451074, 515003A, 515003B, 515003C, 515006A, 515007A, 515009A, 515010A, 515013A, 515014A, 515014B, 515015A


131612 S.R.E. Cover

Replacing: 691222

Servicing: 451057, 451058, 516006, 516006C, 516006D, 516006E, 516008, 516020, 516020A, 516020B, 516020C, 516020D, 516023, 516023A


131613# S.R.E. Cover

Replacing: 690994, 690261

Servicing: 512008, 512008B, 512008C, 512008D, 512008E, 512010, 512010C


131614 S.R.E. Cover

Replacing: 669481

Servicing: 451038, 451065, 513001, 513001A, 513001B, 513001C, 513003A, 513003B, 513003C, 513008, 513008A, 513008B, 513008C

Regulators


130017 Regulator

Replacing: 8380, 8373, 8367, 8358, 519004

Servicing: 512002A, 512002B, 512003A, 512003B, 7526B, 7526C, 7528B, 7528C, 7545A, 7552A, 7552B, 7552C, 7552D, 7560A, 7560B, 7560C

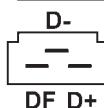
 14 V, 15.2 V setting, D+ type Flat terminal, Dist. mount. holes 89.00
Single phase.

130606 Regulator

Replacing: 8410d, 511005, 511002, 511001

Servicing: 451066, 451074, 514002A, 514002B, 514003, 514004A, 514005A, 514005B, 514005C, 514007A, 514010A, 514014, 516002, 516002A

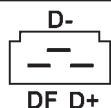
14 V, 14.4 V setting, Dist. mount. holes 63.35


130632 Regulator

Replacing: 8379, 8366, 519003

Servicing: 7562a, 7562abcd, 7562b, 7562c, 7562d, 7562e, 7562f, 7584b, 7584c, 7584d, 7584e, 7593a

14 V, 14.4 V setting, Dist. mount. holes 68.00


130675 Regulator

Replacing: 8375, 519002, 510003

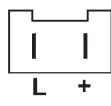
Servicing: 7564A, 7564B, 7595A, 7595B, 7599A, 7599B

 14 V, 14.7 V setting, Dist. mount. holes 40.00
Adjustable type: Cargo 136325.

130679 Regulator

Replacing: 96126, 8382, 8381, 8378, 8376, 8372, 8371, 8364, 8363, 8362, 8357, 8350, 8349, 8347c, 8347, 8328

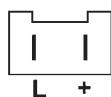
Servicing: 512001A, 513001A, 513001B, 513001C, 513002A, 513002B, 513002C, 513003A, 513003ab, 513003B, 513003C, 513004A, 513004B

 14 V, 14.5 V setting, Dist. mount. holes 78.00
Triple phase.

131222 Regulator

Replacing: 691428, 691292, 691253, 691097, 690686, 690645, 690587, 690012, 581256, 581255, 511010, 511008

Servicing: 451058, 451068, 451078, 514011, 514011A, 514011B, 514011BC, 514011C, 514011d, 514012A, 514012B, 514012BC, 514012C

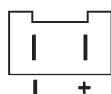
14 V, 14.5 V setting, Dist. mount. holes 66.00

**131281[#]** Regulator

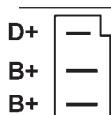
Replacing: 581215, 511016, 511004
Servicing: 512008, 512008B, 512008C,
512008D, 512008E, 512010, 512010C
14 V, 14.5 V setting,
Dist. mount. holes 66.35

**131283** Regulator

Replacing: 592967
Servicing: AA125R-14V-65A
14 V, 14.7 V setting,
Dist. mount. holes 65.00

**131550** Regulator

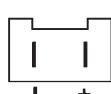
Replacing: 691617, 691458, 691406,
691338, 691183, 691140, 691112, 591112,
581257
Servicing: 451065, 514005, 514005D,
514005E, 514005F, 514007, 514007C,
514007CD, 514007D, 514007E, 514007F,
514010, 514010B
14 V, 14.5 V setting,
Dist. mount. holes 64.50

**131551[#]** Regulator

Replacing: 691170, 691146
Servicing: 516002, 516002D, 516019,
516019A, 516019B, 516027, 516027B
14 V, 14.7 V setting,
Dist. mount. holes 66.00

132038[#] Regulator

Replacing: 691303
Servicing: 451057, 516040, 516040B,
516041, 516041B, 516041C
14 V, 14.7 V setting,
Dist. mount. holes 65.00

**133132[#]** Regulator

Replacing: 691191
Servicing: 516035A, 516035B
14 V, 14.5 V setting,
Dist. mount. holes 66.00

Brush Boxes

**130698** Brush Box

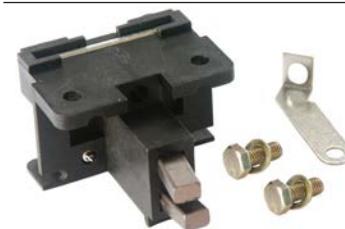
Replacing: 21176
Servicing: 7526, 7526b, 7527, 7527a, 7528,
7528b, 7529, 7529a, 7529c, 7530, 7551,
7556
12 V, OD 44.00, No./ brushes 2

**130699** Brush Box

Replacing: 23268, 23267
Servicing: 7522b, 7522BC, 7532, 7532a,
7532b, 7532c, 7532D, 7532E, 7534, 7534a,
7534b, 7534c, 7534D, 7534E, 7536
12 V, OD 32.40, No./ brushes 2

**130935[#]** Brush Box

Replacing: 618306
Servicing: 7564A, 7564B, 7595A, 7595B,
7599A, 7599B
12 V, OD 42.60, No./ brushes 2

**130943** Brush Box

Replacing: 581223, 581068
Servicing: 512008, 512008b, 512008c,
512008d, 512010A, 512010B, 514001A,
514002a, 514003A, 514005b, 514005c,
516003, 516004
12 V, OD 41.75, No./ brushes 2

Brush Box Parts

Brush Sets

**UX67-682** Brush Set

Replacing: 21177
Servicing: 7526B, 7528B, 7529C
12 V, Length 13.00, Height 6.50,
Thickness 5.50

**UX71-722[#]** Brush Set

12 V, Length 8.00, Height 5.00,
Thickness 4.00


UX79-802 Brush Set

Replacing: 612430, 612386, 611641
 Servicing: 7527D, E, 7557, 7575
 12 V, Length 15.00, Height 6.00,
 Thickness 4.50


UX842 Brush Set

12 V, Length 15.00, Height 7.00,
 Thickness 4.00
 Alternative no.: U84


UX852# Brush Set

12 V, Length 15.00, Height 6.00,
 Thickness 4.50


UX922 Brush Set

Replacing: 581159
 Servicing: 451038, 514006, 514006A,
 514006AB, 514006B, 514011D, 514013,
 514013A, 516006, 516008
 12 V, Length 15.00, Height 7.00,
 Thickness 4.00

Brushes

Pkg. 100


U84 Brush

Replacing: ux842
 12 V, Length 14.85, Height 6.87,
 Thickness 3.90
 Alternative no.: UX842

Rectifiers


130633 Rectifier

Replacing: 691337, 690744, 618568,
 618487, 618043, 612318, 611544, 581090,
 581064, 581020, 581016, 581015
 Servicing: 451057, 451065, 451074, 513002,
 513002A, 513002B, 513002C, 513004,
 513004A, 513004B, 513004C, 513005,
 513005A, 513005B
 35 Diode A, OD 74.00, No./ diodes 6


131560# Rectifier

Replacing: 690973, 581162
 Servicing: 451068, 516013, 516013a,
 516013b, 516013c, 516015, 516015a,
 516016a, 516016b, 516050a, 7584e
 35 Diode A, OD 74.00, Diode type HD,
 No./ diodes 6


131561# Rectifier

Replacing: 691452, 690972, 669250,
 618640, 618559, 518559
 Servicing: 16030C, 16030D, 16030E, 451078,
 515004a, 515004b, 515005a, 515005b,
 515012a, 516006, 516008, 516008a,
 516008b, 516008c
 35 Diode A, OD 74.00, No./ diodes 6

Rectifier Parts

Diodes

Pkg. 5


131692 Diode Trio

Replacing: 669303
 Servicing: AA108, 451057, 451074, 512002A,
 512003A, 514005, 514007, 516002, 516003,
 516004, 516012, 516012B, 516021, 516040
 OD 40.00
 For rectifier: Cargo 130650.

Terminals



Pkg. 5

136301 Terminal
ID/ mount. hole 6.30, OD 58.35,
Dist. mount. holes 48.00
B+.

Various



Pkg. 10

136352 Stud
Servicing: 7534, 7536, 7590
Thread length 9.95, Total length 33.20
B+.

Fans & Pulleys

Pulleys



133936 Pulley
Replacing: 669244
Servicing: 10SI, 12SI, 15SI, 17SI, CS130,
512008, 514007, 515005A, 515005B,
516003, 516006, 516008, 516009A, 516009B,
516009C
Bore dia. 17.00, OD 65.00,
Depth 6.30, Width 16.50,
Belt type A=9.5, Grooves 1

**136364** Pulley

Replacing: 096879
Bore dia. 17.00, OD 70.90,
Depth 6.50, Width 17.10,
Belt type B=12.5, Grooves 1

Repair Kits

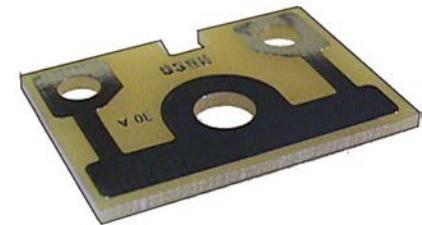
Terminals

**134114[#]** Terminal Kit

Replacing: 581077
Servicing: 7532, 7534, 7536, 7590

Sundry Parts

Various



Pkg. 10

130836 Fuse

Replacing: 23259
Servicing: 7522B, 7522BC, 7522C, 7529a,
7529C, 7532, 7532A, 7532B, 7532BCD,
7532C, 7532D, 7532E, 7534, 7534A, 7534B,
7534BCD
30 A

Pkg. 10

**130837** Fuse

Replacing: 611745
Servicing: 512001A, 512008, 512008B,
512008C, 512008D, 512008E, 512010,
512010C, 7262B, 7262C, 7262D, 7529B,
7529D, 7529E, 7529F
30 A

Stators

130363 Stator

Replacing: 9031001
 Servicing: A124N, A12M
 12 V, 42 A, Terminals 4, ID 87.00,
 OD 124.00, OD 1 121.00, Height 21.00


133829# Stator

Replacing: 3431001g, 3431001f, 3431000g,
 3431000f, 3431000
 Servicing: 16, 17ACR
 12 V, 36 A, Terminals 3, ID 83.90,
 OD 114.25, OD 1 113.15, Height 16.05


133971 Stator

Replacing: 3411000
 Servicing: A115/45
 12 V, 43 A, Terminals 3, ID 83.60,
 OD 115.80, OD 1 106.80, Height 24.90

Regulators

130610 Regulator

Replacing: rc224, rc128
 28 V, 28.3 V setting,
 Dist. mount. holes 86.00


130613 Regulator

Replacing: rch12e, rc212b
 14 V, 14.7 V setting,
 Dist. mount. holes 86.00


131145 Regulator

Replacing: 6850000, 3517500
 Servicing: A115, A133
 14 V, 14.5 V setting


133844 Regulator

Replacing: 6840000, 3467000
 Servicing: A115-04, A115-34B
 14 V, 14.5 V setting,
 Dist. mount. holes 67.50

Brush Boxes

130703 Brush Box

Replacing: 9039020
 Servicing: A124N, A12M
 12/24 V, No./ brushes 2


133837 Brush Box

Replacing: 3464600
 Servicing: A115-04, A115-34B
 12 V, No./ brushes 2


234930 Brush Box

Replacing: 3414610
 Servicing: A115, A133
 Brush set: Cargo 140161, 140444.

Brush Box Parts
Brush Sets

140444 Brush Set

Replacing: 3414620
 Servicing: A115, A133
 12 V, Length 20.00/22.00, Height 7.00,
 Thickness 4.00

Rectifiers

130364 Rectifier

Replacing: 9034400
 Servicing: A124N, A12M, A124
 35 Diode A, B+ type Bolt,
 B+/ threaded M6, ID 48.70, OD 110.00,
 No./ diodes 3

Fans & Pulleys**132592 Fan & Pulley**

Servicing: A124N, A12M
Bore dia. 15.00, OD 72.60,
Depth 19.30, Width 21.65,
Belt type A=9.5, Grooves 1

Fans**132569 Fan**

Replacing: 9039150
Servicing: A124N, A12M, A133
Bore dia. 15.00, OD 137.00

Sundry Parts**Insulators**

Pkg. 10

**132323 Insulator**

Replacing: 15301880, 15001880
Servicing: A124N, A12M, AA124

Stators

130099 Stator

Replacing: 19465-4, 19465-3

Servicing: ALD12-13, ALD12-20, ALD12-21, ALD12-24, ALD12-32, ALD12-33, ALD12-35, ALD12-36, ALD12-37, ALD12-41, ALD12-46, ALD12-47

12 V, 33 A, Terminals 3, ID 73.95, OD 107.90, OD 1 101.75, Height 20.00

Regulators

130017 Regulator

Replacing: gro12-7, gro12-12, gro12-10

 14 V, 15.2 V setting,
D+ type Flat terminal,

Dist. mount. holes 89.00

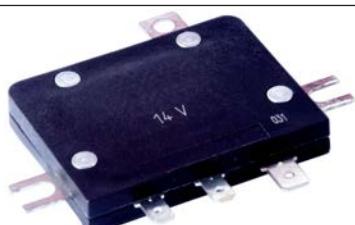
Single phase.

130610 Regulator

Replacing: rfh244, rfh24-4

28 V, 28.3 V setting,

Dist. mount. holes 86.00


130611 Regulator

Replacing: 25169-7, 25169-6, 25169-5, 25169-4, 25169-3, 25169-2

Servicing: ALT12N-19

 14 V, 14.3 V setting,
D+ type Flat terminal,

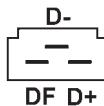
Dist. mount. holes 62.00


130613 Regulator

Replacing: rfh12-11, gro12x-1

14 V, 14.7 V setting,

Dist. mount. holes 86.00


130632 Regulator

Replacing: gro12-4

14 V, 14.4 V setting,

Dist. mount. holes 68.00


130679 Regulator

Replacing: gro12-2, grk12x-1, grk12-2, grk12-13

14 V, 14.5 V setting,

Dist. mount. holes 78.00

Triple phase.

131684 Regulator

Replacing: 28860-8, 28860-22

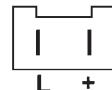
Servicing: ALP12NR-19, ALP12NR-25, ALT12N-37, ALT12N-38, ALT12N-40, ALT12N-41, ALT12N-42

 14 V, 14 V setting,
Dist. mount. holes 24.50

131685 Regulator

Replacing: 28860-4

Servicing: ALS24N-12, ALS24N-15, ALS24N-17, ALS24N-18, ALS24N-20, ALS24N-22, ALS24N-40, ALS24N-5, ALS24NX-13, ALS24NX-19

 28 V, 28 V setting,
Dist. mount. holes 24.00

131686[#] Regulator

Replacing: 33543-1

Servicing: ALS12X-26, ALS12X-28, ALS12X-65, ALS12X-67, ALS12X-76, ALS12X-77

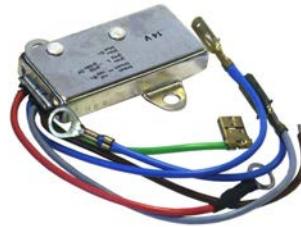
 14 V, 14 V setting,
Dist. mount. holes 24.00

131660 Regulator

Replacing: 28860-7, 28860-3, 28860-21

Servicing: ALP12N-14, ALP12N-20, ALP12N-24, ALS12-11, ALS12N-10, ALS12N-14, ALS12N-24, ALS12N-42, ALS12N-55, ALS12N-56, ALS12N-79

14 V, Dist. mount. holes 23.00


133134[#] Regulator

Replacing: 33544-2

Servicing: ALP12-17, ALP12X-17

14 V, Dist. mount. holes 24.45

Brush Boxes

130702 Brush Box

Replacing: 30157-3, 19310-20, 19310-1
 Servicing: ALB12-102, ALB12-104, ALB12-117, ALB12-121, ALB12N-101, ALB12N-114, ALB30X-92, ALB40-35, ALB40-68, ALB40-77, ALB40-83

12 V, No./ brushes 2


131469 Brush Box

Replacing: 19310-9, 19310-6, 19310-27, 19310-26, 19310-13
 Servicing: ALP12N-1, ALP12N-12, ALP12N-2, ALS12N-53, ALS12N-54, ALS12N-62, ALS12N-63, ALS12N-64, ALS12N-72, ALS12N-75, ALT12-17

12 V, OD 31.85, No./ brushes 2


132738 Brush Box

Replacing: 19310-22j, 19310-22
 Servicing: ALP12N-20, ALT12N-31
 12 V, OD 31.70, No./ brushes 2


133547[#] Brush Box

Replacing: 19310-16
 Servicing: ALD12N-62, ALP12-17, ALP12NR-19, ALP12NR-25, ALP12X-17, ALS12N-47, ALS12N-51, ALS12N-79, ALS12N-80, ALT12N-24
 12 V, No./ brushes 2


135858[#] Brush Box

Replacing: 19310-21
 Servicing: ALP12N-13, ALP12N-24, ALS12N-10, ALS12N-14, ALS12N-24, ALS12N-42, ALS12N-55, ALS12N-56, ALT12N-18, ALT12N-22
 12 V, No./ brushes 2

Rectifiers

130364 Rectifier

Replacing: 19326-1
 Servicing: A124N, A12M, A124, ALB40-35, ALB40-68, ALB40-86
 35 Diode A, B+ type Bolt, B+/ threaded M6, ID 48.70, OD 110.00, No./ diodes 3


131563 Rectifier

Replacing: 28466-7, 28466-3, 28466-2, 28466-16, 28466-11
 Servicing: A12M, ALD12-13, ALD12-20, ALD12-21, ALD12-36, ALD12-37, ALD12-41, ALD12-46, ALD12-47, ALD12-54, ALD12-55, ALD12-58
 35 Diode A, ID 39.00, OD 110.00, No./ diodes 6


131564 Rectifier

Replacing: 25945-1
 Servicing: A124, ALB40N-88, ALB40N-89, ALB40N-90
 35 Diode A, ID 41.00, OD 110.00, Diode type HD, No./ diodes 6


131694[#] Rectifier

Replacing: 28466-6, 28466-18, 24466-7, 24466-6, 24466-2, 24466-16
 Servicing: ALB12-104, ALB12-117, ALB12-121, ALB30X-92, ALB40-77, ALB40-83, ALB40-87, ALB40S-64, ALE12-10, ALE12-20, ALE12-26
 12 V, 35 Diode A, ID 43.30, OD 110.00, Diode type HD, No./ diodes 6


131695[#] Rectifier

Replacing: 25945-8, 25945-4, 25945-3, 25945-28, 25945-27, 25945-25, 25945-21, 25945-20, 25945-2, 25945-17
 Servicing: ALB12N-101, ALB12N-114, ALD12N-40, ALD12N-53, ALD12N-60, ALD12N-61, ALD12N-62, ALG12N-10, ALG12N-11, ALG12N-13
 35 Diode A, ID 47.50, OD 110.00, No./ diodes 6

Rotors

136211 Rotor

Replacing: F67U10335AA

Servicing: 3G series, 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC, 93BB10300FD

12 V, 75/95 A, Shaft dia. 17.00, OD 99.30, Total length 152.25, Thread size M16-1.50, Rotation CR Nut: Cargo 132346, 191657. Rotor coil: Cargo 133188.


136212 Rotor

Replacing: F7RU10335AA

Servicing: 3G series, 1035755, 1104931, 96BB10300BA, 96BB10300BB, 96BB10300BE, F2TU10300AF, F37U10300AA, F3UU10300AE, F3UU10300AF

12 V, 130 A, Shaft dia. 17.00, OD 111.50, Total length 152.10, Thread size M16-1.50, Rotation CR Can also be used in 115 A alternators. Shaft nut: Cargo 132346, 191657. Rotor coil: Cargo 233189.


233181# Rotor

Replacing: gm483, GM463B, E8DZ10335A, e8dz-10335-a

Servicing: 1G series

12 V, 100 A, Shaft dia. 17.00, OD 113.30, Total length 165.00 Nut: Cargo 132346.


233182# Rotor

Replacing: gm468, gm467, GM463A, E2HZ10335B, E2HZ10335A, e2hz-10335-a

Servicing: 1G series blue back truck

12 V, 90 A, Shaft dia. 22.00/25.00, - OD 113.40, Total length 187.00, Nut: Cargo 132346.


233183# Rotor

Replacing: gm488, gm485, gm476, GM472A, gm472, gm471, gm470, gm469, E9SZ10335A, E7TZ10335A, E7SZ10335A

Servicing: 2G series, E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9SF10300BA

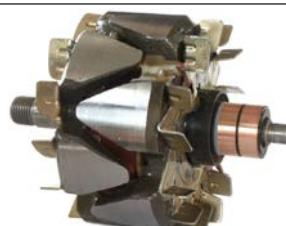
12 V, 75 A, Shaft dia. 17.00, OD 90.75, Total length 156.15, Rotation CR Nut: Cargo 132346.


233185 Rotor

Replacing: f6ou10335ba, f6ou10335aa, f6lu10335aa

Servicing: 4G series

12 V, 130 A, Shaft dia. 17.00, OD 111.45, Total length 128.35, Thread size M16-1.50 Repair slip ring: Cargo 233192. Nut: Cargo 191657.


233186 Rotor

Replacing: f8au10335aa

Servicing: 6G series

12 V, 130 A, Shaft dia. 17.00, OD 111.50, Total length 152.10, Thread size M16-1.50, Rotation CR Nut: Cargo 191657.


233187 Rotor

Replacing: f8wu10335aa

Servicing: 6G series, 2C3U10300BB, 4069776, YC1U10300DA, YC1U10300DB

12 V, 110 A, Shaft dia. 17.00, OD 99.60, Total length 152.30, Thread size M16-1.50, Rotation CR Nut: Cargo 191657.


234621 Rotor

Servicing: 1045390, 1071418, 1088304, 1098747, 1122238, 97mf10300aa, 97mf10300ab, 98mf10300ca, 98mf10300cb, 98mf10300cc
12 V, 70 A, Shaft dia. 17.00, OD 94.40, Total length 144.00, Thread size M17-1.50, Rotation CR Nut: Cargo 191754.


237481 Rotor

Servicing: 1229421, 1429688, 1429689, 1464784, 1464785, 1465173, 1477971, 1477972, 1478187, 2T1U10300AB, 2T1U10300AC, 2T1U10300AD
12 V, 125 A, Shaft dia. 17.00, OD 97.75, Total length 136.35, Thread size M16-1.50, Rotation CR Nut: Cargo 191657.

Rotor Parts

Slip Rings


133921 Slip Ring

Replacing: C3SZ10328A, 133921
Servicing: 1g series, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA, D30F10300CA
ID 17.50, OD 31.80, Total length 20.50


133922# Slip Ring

Replacing: E7AZ10328A, 133922
Servicing: 1g series
ID 17.50, OD 31.80, Total length 26.70


136305 Slip Ring

Servicing: 3G series, 1021397, 1024864, 1031134, 1032652, 1035755, 1057793, 1090424, 1104931, 1104987, 2C3U10300BB, 4069776
ID 13.30, OD 27.00, Total length 36.20


233191 Slip Ring

Servicing: 2G series
ID 17.30, OD 31.80, Total length 33.60


233937 Slip Ring

Servicing: 4G series
ID 6.00, OD 16.00, Total length 34.00
Repair slip ring: Cargo 233192.

Pkg. 10

Pkg. 5


233938 Slip Ring

Replacing: f8wu10328ba
Servicing: 6G series, 2C3U10300BB, 4069776, XF2U10300AB, YC1U10300DA, YC1U10300DB
ID 13.40, OD 27.00, Total length 30.00

Pkg. 10


237323 Slip Ring

Servicing: 1120213, 1131820, 1140135, 1140694, 1140696, 1145715, 1151212, 1151213, 1211891, 1229421, 1303447, 1429688, 1429689

ID 5.00, OD 14.40, Total length 10.50

Copper Rings

Pkg. 10


233192 Copper Ring

Servicing: 4G series
ID 14.73, OD 17.00, Thickness 7.60

Spacers


233314# Spacer

Replacing: gy974, D0AZ10A344A, d0az-10a344-a
Servicing: 1G series
ID 22.50, OD 32.00, Thickness 4.10

<p>Pkg. 10</p>  <p>233315 Spacer</p> <p>Replacing: gy808, C5AZ10A344B Servicing: 3G series, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA, D30F10300CA ID 17.00, OD 25.60, Thickness 3.85</p>	<p>Pkg. 100</p>  <p>191657 Hex Nut</p> <p>Replacing: n807805s36b Servicing: 4G series, 1005391, 1012463, 1018818, 1021198, 1021397, 1024864, 1025547, 1031134, 1031896, 1031898, 1032333, 1032652 Thread M16-1.50, Spanner size 24.00, DIN norm 439B, ISO norm 4035</p>	<p>Stators</p>  <p>131867# Stator</p> <p>Replacing: gc372, gc371, gc312, gc311, e2hz10336b, e2hz10336a, d3vy10336a, d2oz10336a, D20F10336A Servicing: 1G series, D32F10300AA, D50F10300AA, D70F10300AA, D70F10300CA, D70F10300DA, D70F10300EA, D70F10346AA, D70F10346BA 12 V, 70 A, Terminals 3, ID 114.00, OD 160.60, OD 1 155.00, Height 26.60</p>
<p>Pkg. 10</p>  <p>233404 Spacer</p> <p>Replacing: SZ743 Servicing: 3G series, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA, D30F10300CA ID 17.00, OD 24.00, Thickness 4.40</p>	<p>Various</p>  <p>233188# Rotor Coil</p> <p>Servicing: 3G series 12 V, 95 A Rotor: Cargo 136211.</p>	 <p>131868 Stator</p> <p>Replacing: gc385, gc384, gc383, gc380, e6dz10336d, e6dz10336c, e6dz10336a, E69X10336B, e53z10336a, E53F10368BA Servicing: 2G series, E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9SF10300BA 12 V, 75 A, Terminals 3, ID 91.50, OD 133.50, OD 1 128.50, Height 22.80</p>
<p>Pkg. 10</p>  <p>132346 Shaft Nut</p> <p>Replacing: 391042S36B, 351124S Servicing: 10DN, 10SI, 3G series OD 5/16", Thread 0.669-20, Lock nut No</p>	<p>Pkg. 5</p>  <p>233190# Retaining Ring</p> <p>Replacing: gy1361, E6AZ10370A Servicing: 1G-, 2G-, 3G series, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA</p>	 <p>136213 Stator</p> <p>Servicing: 3G series, 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC, 93BB10300FD 12 V, 95 A, Terminals 6, ID 100.00, OD 129.00, Height 27.00 Can also be used in 75/80/90 A alternators.</p>


136214 Stator

Servicing: 3G-, 4G series, 1035755, 1104931, 96BB10300BA, 96BB10300BB, 96BB10300BE, F2TU10300AF, F37U10300AA, F3UU10300AE
12 V, 130 A, Terminals 6, ID 110.00, OD 142.00, OD 1 133.70, Height 28.20
Can also be used in 115 A alternators.


136609# Stator

Replacing: gc394, e8fz10336a, d8fz10336a
12 V, 80 A, Terminals 3, ID 101.00, OD 134.15, OD 1 128.00, Height 21.80


230069 Stator

Servicing: 6G series
12 V, 105 A, Terminals 6, ID 100.00, OD 130.00, Height 31.00


231532 Stator

Servicing: 6199412, 7276000, 92ab10300ja, 92ab10300jb
12 V, 90 A, Terminals 4, ID 100.00, OD 126.00, OD 1 123.00, Height 22.00


233115# Stator

Replacing: GC314, GC303, D4HZ10336A, C9HZ10336A, c9hz-10336-a
Servicing: 1G series
12 V, 90 A, Terminals 6, ID 114.00, OD 154.00, OD 1 148.50, Height 24.43


233116 Stator

Replacing: f8au10368aa
Servicing: 4G-, 6G series
12 V, 135 A, Terminals 6, ID 112.00, OD 142.00, Height 28.20


234815 Stator

Servicing: 1120211, 1120213, 1124015, 1131820, 1140694, 1140696, 1151212, 1151213, 1211891, 1464779, 1464782, 1478119, 1478608
12 V, 90 A, Terminals 4, ID 98.50, OD 128.50, Height 32.50

Brackets

D.E. Brackets


230597# D.E. Bracket

Servicing: E83F10300AA, E83F10300AB, E83F10300BA, e83z10346a
Bearing: Cargo 140411.


231831 D.E. Bracket

Servicing: 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC, 93bb10300fd, 93bb10300fe
Bearing: Cargo 142270.


232308# D.E. Bracket

Replacing: GD323A, D3VY10333A, d3vy-10333-a
Servicing: 1G series 70-100 A, D32F10300AA, D50F10300AA, D70F10300AA, D70F10300CA, D70F10300DA, D70F10300EA, D70F10346AA
Bearing: Cargo 142269.


232313# D.E. Bracket

Replacing: GD364, GD324B, GD309, E6AZ10333A, C5AZ10333A, c5az-10333-a
Servicing: 1G series 40-65 A, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA
Bearing: Cargo 142269.


232314# D.E. Bracket

Replacing: GD351, D4HZ10333A, d4hz-10333-a
Servicing: 1G series 65-90 A, D4HF-10300-BA, D4HF-10346-BA, D4HZ-10346-B, D4TF10300CA
Bearing: Cargo 140279.


232316# D.E. Bracket

Replacing: GD369, E8OZ10333A, e80z-10333-a

Servicing: 1G series 100 A

Bearing: Cargo 142269.


232317# D.E. Bracket

Replacing: GD380, F09Z10333A, f09z-10333-a

Servicing: 2G series 75-80 A, F09F10300AA, f09f10300ba, F0PF10346AA, F0PF10346BA, F0PZ10346A, F0PZ10346B

Bearing: Cargo 142269.


232318# D.E. Bracket

Replacing: GD377, E99Z10333A, e99z-10333-a

Servicing: 2G series 80 A, E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9PZ10346B, E9SF10300BA

Bearing: Cargo 142269.


232319# D.E. Bracket

Replacing: GD373, E8FZ10333A, E6DZ11333C, e6dz-11333-c

Servicing: 2G series 80 A, D63Z10346A, D63Z10346B, E1BZ10346B, E1FZ10346A, E1FZ10346B, E2GZ-10346-A, E2GZ-10346-B, E43Z10346B

Bearing: Cargo 142269.


232320# D.E. Bracket

Servicing: 3G series 90-95 A, E9DF10300CA, E9DF10346AA, E9DZ10346B, E9PU10346AA, F0DF10300AA, F0DU10300AA, F0DU10300AB

Bearing: Cargo 142270.


232322# D.E. Bracket

Servicing: 3G series 85-95 A, F0PU-10346-NC, F0PU10346NC, F0VF-10300-AA, F0VF10300AA, F0VU-10300-AB, F0VU-10300-AC, F0VU10300AA

Bearing: Cargo 142270.


232328 D.E. Bracket

Servicing: 3G series 130 A, 97bb10300ac, F1DU10300AE, F1DU10346AE, F2PU10346AF, F2TU10300AF, F2TU10346AE, f3uu10300aa, f3uu10300ae

Bearing: Cargo 142270.


232329# D.E. Bracket

Servicing: 3G series 110-130 A, E9DF10300CA, E9DF10346AA, E9DZ10346B, E9PU10346AA, F0DF10300AA, F0DU10300AA, F0DU10300AB

Bearing: Cargo 142270.


232330# D.E. Bracket

Servicing: 3G series 115 A, F3HT-10300-LA, F3HT10300LA, F3HZ-10346-B, F3HZ10346B, F3PU-10346-BA, F3PU10346BA, F5HT-10300-BA

Bearing: Cargo 142270.


232323# D.E. Bracket

Servicing: 3G series 95 A, F07F10300AA, f07u10300aa, f07u10300ab, f07u10300ac, F07U10346AC, F0PO10346BD, f17u10300aa, F1PU10300CA

Bearing: Cargo 142270.


232326# D.E. Bracket

Replacing: E8OZ10333A

Servicing: 3G series 95 A, F1PU10346AC, f1vu10300bb, f1vu10300bc, F1VU10346AD, F1VY10346A, F1VY10346B, F3VU10300AA, F6PZ-10346-RA

Bearing: Cargo 142270.

232363# D.E. Bracket

Servicing: 3G series 110-130 A, F4PZ10346C, f5rz10346a, F6PZ-10346-AE, f6rz10346aa, F8PZ-10346-CA, F8PZ10346CA

Bearing: Cargo 142270.


232364# D.E. Bracket

Servicing: 3G series 130 A, F5RU-10346-BC, F5RU10346BC, F5RZ10346B, F6RZ-10346-BB, F6RZ10346BB, XS9Z10346AB

Bearing: Cargo 142270.


232365# D.E. Bracket

Replacing: F80U10A351AA

Servicing: 4G series, F5OU-10300-FB, F5OU10300FA, F5OU10300FB, F5OY10346A, F6LU-10300-CA, F6LU10300CA, F6LY-10346-A, F6LY10346A

Bearing: Cargo 142270.


232366# D.E. Bracket

Replacing: F6DU10A361CB, F6DU10A351CA
Servicing: 4G series, F6DU-10300-BB, F6DU-10300-BC, F6DU-10300-BD, F6DZ-10346-B, F6DZ10346B, YF1Z10346E

Bearing: Cargo 142270.


232367# D.E. Bracket

Replacing: F68U10A351BA

Servicing: 4G series, F68U-10300-AD, F68U10300AD, F68Z-10346-AD, F68Z10346AD, F6DU-10300-DB, F6DZ10346D, F77U-10300-AB

Bearing: Cargo 142270.


232368# D.E. Bracket

Servicing: 3G series 75 A, F7CU-10300-CB, F7CU10300CB, F7CZ-10346-CB, F7CZ10346CB, F7PU-10346-CB, F7PU10346CB

Bearing: Cargo 142270.


232369# D.E. Bracket

Servicing: 3G series 95 A, F5PU-10300-GA, F5PU10300GA, F5PZ-10346-GA, F5PZ10346GA, F6HT-10300-LA, F6HT10300LA, f6pu10346sa

Bearing: Cargo 140783.


232370# D.E. Bracket

Servicing: 6G series, F8AU-10300-AB, F8AU10300AB, F8AU10300AC, F8AZ10346AB

Bearing: Cargo 142270.


233106# D.E. Bracket

Replacing: xr3u10a351aa, xr3410A351AA

Servicing: 6G series, XF2U-10300-AB, XF2Z-10346-AA, YF1U-10300-FA, yf1z-10346-fa

Bearing: Cargo 142270.


233107 D.E. Bracket

Replacing: f81u10a351aa

Servicing: 6G series, 2C3U10300BB, 4069776, F81U-10300-DB, F81U-10300-DC, F81Z-10346-DA, YC1U10300DA, YC1U10300DB

Bearing: Cargo 142270.


233108# D.E. Bracket

Replacing: f8ru10a351aa

Servicing: 6G series, 98az-10346-ea, 98bb-10300-cc, F8RZ-10346-CC, XS8Z-10346-BB, XS91-10300-BB

Bearing: Cargo 142270.


233798 D.E. Bracket

Replacing: f5ru10a351aa

Servicing: 3G series, 1035755, 1104931, 96bb10300ba, 96bb10300bb, 96bb10300be, f5ru10300bb, f5ru10300bc, f6ru10300aa, R96BB10300BA

Bearing: Cargo 142270.


234682# D.E. Bracket

Replacing: xf2u10a351aa

Servicing: XF2U10300BC, XF2U10300BD, XF2U10300BE, XF2Z10346BA, XS7110300CA

Bearing: Cargo 142270.


234684# D.E. Bracket

Servicing: XR3U10300AA, XR3Z10346SA
Bearing: Cargo 142270.


234740 D.E. Bracket

Servicing: 1120211, 1120213, 1124015, 1131820, 1140694, 1140696, 1151212, 1151213, 1211891, 1464779, 1464782, 1478119, 1478608
Bearing: Cargo 142270.


234742# D.E. Bracket

Replacing: xr8u10a351ab
Servicing: 6G series, xr8u10300ce, XR8Z10346CE, XW4U10300BA, XW4U10300BB, XW4Z10346B
Bearing: Cargo 142270.

S.R.E. Brackets

139325 S.R.E. Bracket

Replacing: f0du10a349bb
Servicing: 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC, 93bb10300fd, 93bb10300fe


232371# S.R.E. Bracket

Replacing: GH314B, GH314A, D7VZ10334A, d7vz-10334-a
Servicing: D32F10300AA, d50f10300aa, D5OF10300CA, D70F10300AA, D70F10300CA, D70F10300DA, D70F10300EA, D70F10346AA, D70F10346BA


232373# S.R.E. Bracket

Replacing: GH364, E2HZ10334A, e2hz-10334-a
Servicing: 1G series truck 75-90 A, F0HZ-10346-A, F0HZ-10346-B, F0HZ-10346-C, F0HZ-10346-D, F0HZ-10346-E, F0HZ-10346-F


232375# S.R.E. Bracket

Replacing: f0cu10a349ab, F0CU10A349AA
Servicing: 3G series 75-95 A, F0CF-10300-AA, F0CU10300AA, F0CU10300AB, F0CU10300AC, F0CU10300AD, F0CU10346AC, F0CZ10346A


232376 S.R.E. Bracket

Replacing: D0DU10A349AC
Servicing: 3G series 115-130 A, 97bb10300ac, F0DF10300BA, F0DU10300BB, F0DU10300BC, F0DZ10346B, F0DZ10346C, F0DZ10346E


232377 S.R.E. Bracket

Replacing: GH391, GH387, GH377, GH369, GH368, E99Z10334A, E8FZ10334A, E7ZZ10334A, E6FZ10334A, e6fz-10334-a
Servicing: 2G series, E53F10300EA, E53F10300HA, E53F10346BA, E63F10300CB, E69F10346AA, E79F10300BA, E7SF10300FA, E7SF10300HA


232378 S.R.E. Bracket

Replacing: f3au10a349ba
Servicing: 3G series 110-130 A, 1035755, 1104931, 96BB10300AB, 96BB10300BA, 96BB10300BB, 96BB10300BE, F3AU-10300-AC, F3AU-10300-CA


232379# S.R.E. Bracket

Replacing: F4RU10A349A

Servicing: 3G series 130 A, 94bb10300ae, 94bb10300af, 94bb10300ah, F4DU-10300-AA, F4DU10300AA, F4OU10300CA, F4PU-10346-CA


233111 S.R.E. Bracket

Replacing: f8wu10a349bb

Servicing: 2C3U10300BB, 4069776, 98AB-10300-FC, 98AZ-10346-FA, F81U-10300-BC, f81u-10300-cc, F81U-10300-DB, F81U-10300-DC


233899 S.R.E. Bracket

Servicing: A115I, 1122105, YS6110300BB, ys6110300bf


234707 S.R.E. Bracket

Servicing: 1120213, 1131820, 1140694, 1140696, 1151212, 1151213, 1211891, 1464782, 1478119, 1S7T10300BB, 1S7T10300BC, 1S7T10300BD

Bracket Parts
Mounting Bushings

Pkg. 5


232669 Mounting Bushing

 Servicing: 3G series, 94bb10300ae, 94bb10300af, 94bb10300ah, f4pu10300aa, f4pu10346aa, f5rz10346a, f6rz10346aa
 ID 10.50, OD 15.50/22.50, Length 18.20, Height/ collar 2.50

233313 Mounting Bushing

 Servicing: 3G series, F8RU10300BA
 ID 10.60, OD 22.40, Length 20.15, Height/ collar 5.00

Bearing Retainer Plates

Pkg. 5


232763 Bearing Retainer Plate

Replacing: C7TZ10A355A

 Servicing: 21SI, 22SI. 3G series
 ID 53.55, ID/ threaded hole 5.90, OD 75.00, Thickness 2.00

233309# Bearing Retainer Plate

Replacing: D20Z10A355A

Servicing: 1G-, 2G series 40-65 A, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA

ID 27.70, Thickness 1.40


233312 Bearing Retainer Plate

Servicing: 3G-, 6G series, 2C3U10300BB, 4069776, F81U-10300-BC, F81U-10300-DB, F81U-10300-DC, F81U10300BC, F81U10300DB

ID 33.35, Thickness 1.55

Bearing Caps

Pkg. 5


234024 Bearing Cap

Servicing: 1120211, 1120213, 1124015, 1131820, 1140135, 1140694, 1140696, 1145715, 1151212, 1151213, 1211891, 1229421, 1303447

 ID 36.90, OD 35.00
Bearing cap for 6202 bearing.

Various


139265 Plug

Servicing: 3G series
OD 30.30, Height 2.15

Pkg. 10


231763 Bearing Plate

Replacing: f67u10a335aa
Servicing: 3G-, 6G series, 1021397, 1024864, 1031134, 1032652, 1035755, 1057793, 1090424, 1104931, 1104987, 6729337, 7308195

ID 37.80, Thickness 1.60

Pkg. 5


233409 Screw

Replacing: 389217s2, 379201-s
Servicing: CS144, 1G-, 2G serie
Thread length 14.75,
Total length 18.40, Thread 5/8"
Screw for bearing plate.

Pkg. 10


234910 Screw

Servicing: 3G-, 6G series
Thread length 15.35,
Total length 18.40, Thread M6
Screw for bearing plate.

Covers


233308# S.R.E. Cover

Servicing: 4G series, F5OY10346A, F68Z10346AD, F6LY10346A, F6OY10346AA, F6ZZ10346B, F77Z10346AB, F78Z10346AA, XL2Z-10346-AA


233702 S.R.E. Cover

Replacing: 16420271


234772 S.R.E. Cover

Servicing: 1120211, 1120213, 1124015, 1131820, 1140694, 1140696, 1151212, 1151213, 1211891, 1229421, 1429688, 1429689, 1464779


235213 S.R.E. Cover

Replacing: 86ab10a398ba
Servicing: 86ab10300ab


236025 S.R.E. Cover

Servicing: 1140135, 1145715, 1303447, 1464755, 1464756, 1464788, 1477856, 1477859, 1479818, 1545138, 2s6t10300aa, 2s6t10300AB

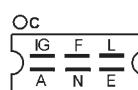
Regulators


130506 Regulator

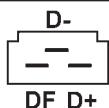
Replacing: gr540b, gr540a, gr540, gr534, gr533, gr503, gr341b, gr341a, gr341, gr273, f0vu10316aa, f0tu10316aa
14 V, 14.5 V setting,
Dist. mount. holes 100.65
Short circuit protected.


130611 Regulator

Replacing: 77FB10316AB, 77FB10316AA
14 V, 14.3 V setting,
D+ type Flat terminal,
Dist. mount. holes 62.00


130615 Regulator

Replacing: gre542, gre304, D27Z10316A
14 V, 14.3 V setting,
Dist. mount. holes 118.00

**130675** Regulator

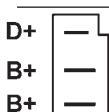
Replacing: gre520, gre388a, d5ry10316a, d1ry10316c, 74BB10316AA, 72VG10316AA
14 V, 14.7 V setting,
Dist. mount. holes 40.00
Adjustable type: Cargo 136325.

**130676** Regulator

Replacing: gre790, gre786, gre521, e7ry10316a, e5ry10316a, E5RD10316AA, 82BB10316AA, 81DB10316AA, 74GB10316AA
Servicing: AA108, 1485512, 1485513, 1485514, 1569099, 1571101, 1571389, 5003898, 5003902, 5003903, 5007077, 6021771, 6033117
14 V, 14.7 V setting,
Dist. mount. holes 64.25
Alternative no.: 333253

**130835** Regulator

Replacing: e27z10316a
14 V, 14.7 V setting,
Dist. mount. holes 50.00,
Terminal type R-L

**130849** Regulator

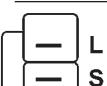
Replacing: 77BB10316AA
Servicing: 82FB10300EA
14 V, 14.5 V setting,
Dist. mount. holes 69.00

**131907** Regulator

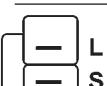
Replacing: gr784b, gr784a, gr784, gr748b, e73z10316a, e73f10316ac, e73f10316ab, e6yz10316a, e6tz10316a
Servicing: 2G series, E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9SF10300BA
14 V, 14.7 V setting,
Dist. mount. holes 28.00
w/ brush box: Cargo 234645.

**132980** Regulator

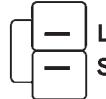
Replacing: 86gb10316aa
14 V, 14.6 V setting, 90 A,
Dist. mount. holes 62.20, Resistor w/
w/ 68 Ohm resistor. Slip ring O.D. 28.00 mm.

**134088** Regulator

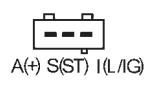
Replacing: gre799
14 V, 14.3 V setting,
Dist. mount. holes 47.00,
Terminal type S-L
Repair circuit: Cargo 232608.

**135030** Regulator

Replacing: e9pz10316aa
14 V, 14.5 V setting,
Dist. mount. holes 49.00,
Terminal type I-A

**135032** Regulator

Replacing: gre805, F0JY10316A
Servicing: 92JA10300AA
14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L
Repair circuit: Cargo 232608.

**135854** Regulator

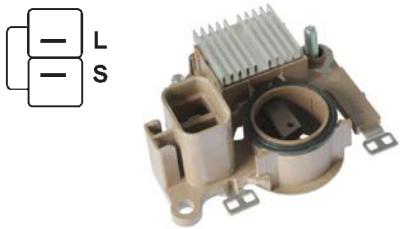
Replacing: gr811, f3ru10316aa, f3az10316a, f3au10316aa
Servicing: 3G series, F3AU-10300-CA
14 V, 14.7 V setting,
Dist. mount. holes 53.90

**136230** Regulator

Replacing: vp4l2u10316aa, gr821, gr801, gr793, f77u10316aa, f5du10316aa, f1du10576aa, f1du10316aa, f0dz10316a
Servicing: 3G series, f07f10300aa, F07U10300AA, F07U10300AB, F07U10300AC, F0CF-10300-AA, F0DF10300AA, F0DF10300BA, F0DU10300BC
14 V, 14.7 V setting,
Dist. mount. holes 54.30,
Terminal type A(+) - S(ST) - I(L/G)

**136554** Regulator

Replacing: gre802, e9jy10316a
14 V, 14.4 V setting,
Dist. mount. holes 63.85
Slip ring O.D. 28.00 mm.


136649 Regulator

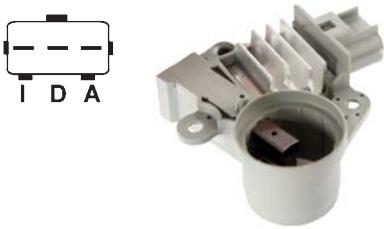
Replacing: gre808, F3XY10316A
Servicing: XF5210300AC, XF5Z10346AA
14 V, 14.6 V setting,
Dist. mount. holes 50.00,
Terminal type S-L


138185 Regulator

Replacing: gr819, gr818, f5rz10316a, f5ru10316ba
Servicing: 3G series, 1035755, 1104931, 94bb10300ae, 96BB10300BA, 96BB10300BB, 96BB10300BE, f4pu10300aa, F5RU-10346-BC
14 V, 14.7 V setting,
Dist. mount. holes 55.00,
Terminal type A(+)-S(ST)-I(L/IG)
w/ load response control.


138663 Regulator

Replacing: gr815, f50y10316a, f50u10316a
Servicing: 4G series, F56DU10300DB, F6DU-10300-BB
14 V, 14.7 V setting,
Dist. mount. holes 45.55
w/ low response control 10 sec. Black house.


230065 Regulator

Replacing: f8wu10c359ab
Servicing: 6G series, f81z-10346-ca, F81Z-10346-DA, F81Z-10346-EA, F81Z-10346-GA, F8AU-10300-AC, F8AZ-10346-AB, XR5Z10346AA
14 V, 14.5 V setting,
Dist. mount. holes 54.00,
Terminal type I-D-A


230066 Regulator

Replacing: gr817, f6dy10316a, f6du10c359aa
Servicing: 4G series, F6LU-10300-CA, F6ZU-10300-BC, F77U-10300-AB
14 V, 14.7 V setting,
Dist. mount. holes 56.45,
Terminal type I-S-A


232414 Regulator

Replacing: f1dz10c359a
Servicing: 3G series
14 V, 14.7 V setting,
Dist. mount. holes 53.55


232415 Regulator

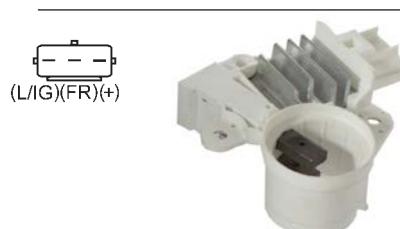
Replacing: GR814, F4ZZ10316A, F4ZU10316AC, F4ZU10316AA
Servicing: 3G series
14 V, 14.5 V setting,
Dist. mount. holes 52.90
6 sec. LRC.


233232 Regulator

Replacing: XW4U10C359AB, xw4u-10c359-ab, 413u10c359aa
Servicing: 6G series, 1L8Z-10346-AB, 98AB-10300-FC, 98az-10346-ea, 98AZ-10346-FA, XF2U-10300-AB, XF2U-10300-BC, XF2U10300AB
14 V, 14.6 V setting,
Dist. mount. holes 52.00
w/ black cover.


233233 Regulator

Replacing: XS7U10C359AC
Servicing: 1L5U10300AA, 1L5Z10346AA, 2C3U10300BB, 2F1U10300CA, 4069776, 98bb-10300-cc, 98bb10300cc, F8RZ10346CC, XS8Z10346BB
14 V, 14.5 V setting, Terminal type I-F-R w/ white cover.


233775 Regulator

Replacing: xs7u10c359ba
Servicing: 6G series
14 V, 14.5 V setting,
Dist. mount. holes 53.00
7 sec. LRC. w/ orange cover.


234164 Regulator

Replacing: D3TZ10316AA, d3tz10316a, C4TZ10316A, C3TZ10316B, C3TZ10316AA, C3TZ10316A, C3SZ10316B, 6R341a, 6R341 14 V, 14.5 V setting, Dist. mount. holes 94.25, Terminal type I-A-S-F


234165 Regulator

Replacing: E6DF10316AA
14 V, 14.5 V setting, Dist. mount. holes 94.40, Terminal type I-A-S-F
Used w/ 7 A rotors.


234324 Regulator

Replacing: v1200
14 V, 14.2 V setting, 13-16 V/ adjustable, - Dist. mount. holes 105.00


234325[#] Regulator

Replacing: v2400
28 V, 27.5 V setting, Dist. mount. holes 105.70
As Cargo 234324, but 24V. Adjustable voltage.


234645 Regulator

Servicing: 2G series
14 V, 14.7 V setting, Dist. mount. holes 53.50 As Cargo 131907, but w/o brush box.


235601 Regulator

Servicing: 1120211, 1120213, 1124015, 1131820, 1140135, 1140694, 1140696, 1145715, 1151212, 1151213, 1211891, 1229421, 1303447
14 V, 14 V setting


235815 Regulator

Replacing: VP4L1U10C359AA
Servicing: 3L7410300AA, 3L7410300BA, 3L7410300BB, 3L7Z10346AA, 3L7Z10346BA
14 V, 14.4 V setting


239306 Regulator

Servicing: 2C1T10300BA, 2c1t10300bb, 4362258, yc1u10300ea
14 V, 14.3 V setting


333253 Regulator

Manufacturer: Bosch

Replacing: gre790, gre786, gre521, e7ry10316a, e5ry10316a, E5RD10316AA, 82BB10316AA, 81DB10316AA, 74GB10316AA

Servicing: AA108

14 V, 14.7 V setting, Dist. mount. holes 64.25 Alternative no.: 130676

Regulator Parts

Various


136222 Regulator Repair Harness

Servicing: 3G series


192902 Connector

Replacing: 1L2T14A464TA
Colour Black, No./ poles 2
Plug 75. Terminal: Cargo 192998.

Brush Boxes


131427 Brush Box

Replacing: gb107

Servicing: 1G series, 7081782, 95GB10300DA, 95GB10300EB, 95GB10300KA, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA

12 V, OD 35.55, No./ brushes 2


131428 Brush Box

Replacing: gb128a, d2of10320aa, D20Z10347B, D20F10320AA
 Servicing: 1G series, D32F10300AA, D50F10300AA, D70F10300AA, D70F10300CA, D70F10300DA, D70F10300EA, D70F10346AA, D70F10346BA
 12 V, OD 44.60, No./ brushes 2


131917 Brush Box

Replacing: e43z10320a
 Servicing: 2G series, E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9SF10300BA
 12 V, OD 43.80, No./ brushes 2


136216 Brush Box

Replacing: f1dz10347a, bg320
 Servicing: 3G series, 1021397, 1024864, 1031134, 1032652, 1035755, 1057793, 1090424, 1104931, 1104987, 6729337, 7308195
 12 V, No./ brushes 2


233211[#] Brush Box

Replacing: GB303, D4HZ10B363A, d4hz-10b363-a
 Servicing: 1G series 65-90 A
 12 V, No./ brushes 2


233212[#] Brush Box

Replacing: GB123, DOAZ10B363A, d0az-10b363-a
 Servicing: 1G series 65-90 A
 12 V, No./ brushes 2


233213[#] Brush Box

Replacing: GB309A, GB309, E6HZ10B363A, e6hz-10b363-a
 Servicing: 1G series 75-90 A
 12 V, No./ brushes 2


238956 Brush Box

Servicing: 1120211, 1120213, 1124015, 1131820, 1140135, 1140694, 1140696, 1145715, 1151212, 1151213, 1211891, 1229421, 1303447
 12 V

Brush Box Parts

Brush Sets


140191 Brush Set

Replacing: D20F10A367BB, D20F10367AA
 Servicing: 1G series, D32F10300AA, D50F10300AA, D70F10300AA, D70F10300CA, D70F10300DA, D70F10300EA, D70F10346AA, D70F10346BA
 12 V, Length 12.50, Height 7.50, Thickness 4.00
 70/90 A.


141171 Brush Set

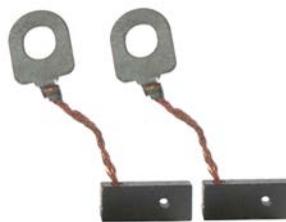
Servicing: 2G series
 12 V, Length 12.00, Height 7.50, Thickness 4.00


141172 Brush Set

Replacing: gb304, D4HZ10347B
 Servicing: 1G series
 12 V, Length 16.00, Height 6.50, Thickness 5.00


141173 Brush Set

Replacing: GB310A, E6HZ10347A
 Servicing: 1G series
 12 V, Length 18.00, Height 7.50, Thickness 4.00


141174 Brush Set

Servicing: 3G serie 1. production., E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9SF10300BA
 12 V, Length 18.00, Height 7.50, Thickness 4.00


141175 Brush Set

Servicing: 3G serie 2. production.
12 V, Length 18.00, Height 7.50,
Thickness 4.00


141176 Brush Set

Servicing: 4G series
12 V, Length 15.00, Height 7.50,
Thickness 4.00


141229 Brush Set

Servicing: 6G series, 2C3U10300BB,
4069776, YC1U10300DA, YC1U10300DB
12 V, Length 22.00, Height 8.00,
Thickness 5.00


142042 Brush Set

Servicing: 1s7t10300ba, 1s7t10300bb,
1s7t10300bc, 1s7t10300cb, 1s7t10300cc,
1s7t10300cd, 1s7t10300db, 1s7t10300dc,
1s7t10300dd
Length 16.00, Height 8.00,
Thickness 4.50


FX422 Brush Set

Replacing: C6VY10347A
Servicing: 1G series, D0SF10300A,
D20F10300CA, D20F10300EB, D22F10300BA,
D2SF10300AA, D2SF10300AB, D30F10300BA,
D30F10300CA
12 V, Length 12.50, Height 6.50,
Thickness 5.00
67 A.

Springs

Pkg. 10


234804# Brush Spring

OD 5.00, Length 35.55

Rectifiers

130517 Rectifier

Replacing: gy1327, C5AZ10304A
Servicing: 1G serie. 40/65 A, D20F10300EB,
D2SF10300AA, D30F10300BA, D30F10300CA,
D30F10300DA, D40F10300FA, D5TF10300AA
12 V, 35 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF-15.50,
D+ type Screw, ID 68.70, OD 120.00,
Mount. dist. 85.00, No./ diodes 6


131421 Rectifier

Replacing: gy1306a, d9vy10304a,
d6az10304a
Servicing: 1G serie. 40/65 A
12 V, 35 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF-16.00,
D+ type Screw, ID 70.00, OD 120.00,
No./ diodes 6


233293 Brush Spring

Servicing: 1G-, 2G-, 3G series
OD 6.25, Length 40.55

Pkg. 10


233294# Brush Spring

Servicing: 4G series
OD 4.75, Length 39.50

Pkg. 5


234734# Brush Spring

Servicing: 6G series
OD 5.90, Length 50.75

Pkg. 10




131430# Rectifier

Replacing: gy1346, gy1345a, gy1302b, gy1302, FOHZ10304A, E9DZ10304A, d3vy10304a

Servicing: 1G series

12 V, 50 Diode A, B+ type Screw, B+/ threaded 1/4" UNF-19.00, D+ type Screw, ID 48.75, OD 139.00, Mount. dist. 100.00, No./ diodes 6


136209 Rectifier w/ S.R.E. Bracket

Replacing: f5az10304ba

Servicing: 3G serie. 70/95 A, 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC

12 V, 50 Diode A, B+ type Screw, B+/ threaded M6/12.00, OD 133.00, No./ diodes 8
w/ terminal W.


136210 Rectifier w/ S.R.E. Bracket

Replacing: f5az10304aa

Servicing: 3G series, 1035755, 1104931, 96BB10300BA, 96BB10300BB, 96BB10300BE, F2TU10300AF, F37U10300AA, F3UU10300AE, F3UU10300AF

12 V, 50 Diode A, B+ type Screw, B+/ threaded M6/11.50, OD 147.00, No./ diodes 8
w/ terminal W.


136556 Rectifier

Replacing: e9yj10304a

35 Diode A, B+ type Screw, B+/ threaded M6/33.00, ID 36.00, OD 114.00, Mount. dist. 75.00, No./ diodes 8
w/ terminal W.


137048 Rectifier

Replacing: gy1360, gy1351, e6dz10304a, e6dz10304, e43z10304a

Servicing: 2G series, E79F10300BA, E7SF10300FA, E7SF10300HA, E7SF10300MA, E7ZF10300FA, E99F10300BA, E9SF10300BA

50 Diode A, OD 65.00, Mount. dist. 53.00, No./ diodes 6
For 70-90 A alternator.


230870 Rectifier

Replacing: F8AU10A366AAIP, f8au10a366aa

Servicing: 6G series 135 A

50 Diode A, B+ type Screw, B+/ threaded M6/11.00, OD 149.00, Mount. dist. 53.00, No./ diodes 8
w/ terminal W.


233207 Rectifier w/ S.R.E. Bracket

Servicing: 6G series, gl450, XW4U10300BA, XW4Z10346B, XW4Z10346BA

50 Diode A, B+ type Screw, B+/ threaded M6/10.00, OD 136.00, Mount. dist. 53.00, No./ diodes 6
w/ terminal W.


233208 Rectifier w/ S.R.E. Bracket

Servicing: 6G series, 98az-10346-ea, 98az10346ea, 98bb-10300-cc, 98bb10300cc, A8ZU10300AC, F8RZ-10346-CC, F8RZ10346CC

50 Diode A, B+ type Screw, B+/ threaded M6/12.35, OD 136.00, Mount. dist. 53.00, No./ diodes 8
w/ terminal W.


139668 Rectifier w/ S.R.E. Bracket

Replacing: gl331, 139668

Servicing: 4G series

50 Diode A, B+ type Screw, B+/ threaded M5/11.00, ID 40.25, OD 133.00, No./ diodes 8


230842 Rectifier

Replacing: F8WU10A366AAIP, F8WU10A366AA, f8wu10a336aa1p

Servicing: 6G series, f81z10346ca, F81Z10346DA, XF2U10300AB

50 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 136.00, Mount. dist. 53.00, No./ diodes 8

**233209** Rectifier W/ S.R.E. Bracket

Servicing: 6G series, 1L8Z-10346-CB, 2C3U10300BB, 4069776, XS8Z-10346-AA, XS91-10300-AE, yc1u10300da, yc1u10300db, yf1z-10346-fa

50 Diode A, B+ type Screw, B+/ threaded M6/9.00, OD 131.00, Mount. dist. 53.00, No./ diodes 6 w/ terminal W.

**233210** Rectifier w/ S.R.E. Bracket

Servicing: 6G series, 1L8Z-10346-AB, 1L8Z10346AB

50 Diode A, B+ type Screw, B+/ threaded M6/8.95, OD 131.00, Mount. dist. 53.00, No./ diodes 6 w/ terminal W.

**233237#** Rectifier

Replacing: GL94C, GL94B, GL94A, GL93C, GL93B, GL93A, D4TZ10304A, D4HZ10304A

Servicing: 1G series 65-90 A

35 Diode A, B+ type Screw, B+/ threaded 1/4" UNC-16.50, ID 62.35, OD 142.00, No./ diodes 6

**235019** Rectifier

Servicing: 1120211, 1120213, 1124015, 1131820, 1140694, 1140696, 1151212, 1151213, 1211891, 1464779, 1464782, 1478119, 1478608

12 V, 19-25 Zener V, 50 Diode A, B+ type Bolt, B+/ threaded M6/11.00, OD 112.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 8

**236658** Rectifier

Servicing: 1229421, 1429688, 1429689, 1464784, 1464785, 1465173, 1477971, 1477972, 1478187, 2T1U10300AB, 2t1u10300ac, 2T1U10300AD

50 Diode A, B+/ threaded M6/36.50, OD 112.00, Diode type Avalanche, No./ diodes 12

**136980#** Rectifier

Replacing: E7GY10304A
50 Diode A, B+ type Screw, B+/ threaded M5/24.00, Mount. dist. 65.00, No./ diodes 6

75 mm**132040** Rectifier

Replacing: E98Z10304A
50 Diode A, B+ type Screw, B+/ threaded M5/24.00, OD 96.00, Mount. dist. 75.00, Diode type Block, No./ diodes 6

**132469** Rectifier

Replacing: e92z10304a, E8GY10304B, e8gy10304a

50 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 97.00, Mount. dist. 75.00, No./ diodes 6

65 mm**132039** Rectifier

Replacing: E7GZ10304A

50 Diode A, B+ type Screw, B+/ threaded M5/24.00, OD 80.00, Mount. dist. 65.00, Diode type HD, No./ diodes 6

85 mm**134297** Rectifier

Replacing: e8pz10301p, E8PZ10301B
Servicing: E83F10300AA, E83F10300AB, E83F10300BA, e83z10346a

50 Diode A, B+ type Screw, B+/ threaded M6/44.50, OD 101.00, Mount. dist. 85.00, Diode type Block, No./ diodes 6


233511 Rectifier

Replacing: gye1379, E8PZ10340A, e8pz10304a
 30 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 106.00, Mount. dist. 85.00, No./ diodes 6


233746[#] Rectifier

Replacing: E9PZ10304A
 Servicing: F02U-10300-AA, F02Z-10346-A
 30 Diode A, OD 107.00, Mount. dist. 85.00, No./ diodes 8

100 mm


137486 Rectifier

Replacing: e9pz10304b
 Servicing: e9sf10300ba, E9SF10300DA
 12 V, 30 Diode A, B+ type Screw, B+/ threaded M6/22.00, OD 120.00, Mount. dist. 100.00, No./ diodes 8


231079 Rectifier

Servicing: 1017500, 1086299, 98VB10K359BA, 98VB10K359BB, 98VB10K359BC, 98VB10K399BA, 98VB10K399BB
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/28.00, OD 122.00, Mount. dist. 100.00, No./ diodes 8


233518 Rectifier

Replacing: GYE1429, F3LY10304A, 233518
 Servicing: F3LU10300BA, F3LU10300BB, F3LU10300BC, F3LY10346A
 50 Diode A, B+ type Screw, B+/ threaded M5/18.00, OD 100.00, Mount. dist. 100.00, Diode type Block, No./ diodes 8

Rectifier Parts
Terminals

Pkg. 10


233289 Terminal

Servicing: 1G series 40-65 A
 Thread length 21.45,
 Total length 41.00, Thread size M5


233291[#] Terminal

Servicing: 1G series
 Thread length 19.15,
 Total length 26.10, Thread size M5

Various

Pkg. 5


232772 Repair Harness

Servicing: 2G series


232775[#] Repair Harness

Servicing: 3G series

Bearings
Needle Bearings

Pkg. 10


140120 Needle Bearing

Replacing: d20z10a304a
 Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127, 1012257, 1100711, 1659058, 5024754, 5027845, 5029923, 6159682, 6694981, 84AB10300AA
 ID 17.00, OD 23.80, Height 17.40, Rolls 13 Closed end.


140552 Needle Bearing

Replacing: mc430, e4fz11052a, e4ef11052aa
 ID 15.90, OD 20.65, Height 12.60, Rolls 16

Pkg. 5


140771 Needle Bearing

Replacing: mcg227, ge31, ge13, c5az10a304a

Servicing: 10SI/116, 10SI/136
 ID 17.00, OD 23.85, Height 19.45, Rolls 13 w/ double seal. w/ closed end.

Special Bearings


141026 Ball Bearing

Replacing: f8wu10a304aa

Servicing: 6G series, 2C3U10300BB, 4069776, XF2U10300AB, YC1U10300DA, YC1U10300DB

ID 10.00, OD 27.00, Height 11.00

Pkg. 10


141107 Ball Bearing

Replacing: F50W10A304AA, f50w-10a304-aa

Servicing: 4G series

ID 17.00, OD 40.00, Height 12.00,

Teflon ring w/

Pkg. 5

Pulleys


133951[#] Pulley

Servicing: 10DN, 10SI, 15SI, C5AZ10344L

Bore dia. 17.00, OD 65.80,

Dist./ back 3.50, Depth 21.50,

Width 38.20, Belt type A=9.5, Grooves 2


136215[#] Pulley

Replacing: f23u10352ba, f23210344b, f1dz10344a, f1du10a352aa, f1du10352aa

Servicing: 3G series, F1DU-10300-AD, F1DU-10300-AE, F23U-10300-CA, F23U-10300-DA

Bore dia. 17.00, OD 56.50,

Dist./ back 7.55, Depth 14.30,

Width 31.80, Grooves 5


230535 Pulley

Replacing: gp652, gp493, e8tz10344a, e87f10a352aa, C9AF10A352B, C5AZ10344K

Servicing: 10SI, 12SI, 15SI, 17SI. 2G series

Bore dia. 17.00, OD 65.30,

Dist./ back 3.40, Depth 6.20,

Width 22.20, Grooves 1


230536[#] Pulley

Replacing: e4tz10344b, C9AF10A352C, C5TF10A352K2, C5AZ10344L

Servicing: 10DN, 10SI, 15SI, 17SI. 1G-, 2G series

Bore dia. 17.00, OD 66.90, Dist./ back 3.50,

Depth 21.60, Width 38.10,

Belt type A=9.5, Grooves 2


231332 Pulley

Replacing: gp685, gp683, gp680, gp668, gp667, f0dz103aac, f0dz10344a, f0du10a352b2a, f0du10a352b1a

Servicing: 3G series, 1035755, 1104931, 1r3u10300aa, 96BB10300BA, 96BB10300BB, 96BB10300BE, F2PU10346AF, f37u10300aa, f3uu10300ae

Bore dia. 17.00, OD 68.00,

Dist./ back 12.00, Depth 14.00,

Width 31.00, Grooves 6


139862 Pulley

Servicing: 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC, 93bb10300fd, 93bb10300fe

Bore dia. 17.00, OD 59.00,

Dist./ back 12.60, Depth 10.60,

Width 27.80, Grooves 5


230534 Pulley

Servicing: E83F10300AA, E83F10300AB, E83F10300BA, E8DF10300AB, e8dz10346a, E8SF10300AA, E8SZ10346A

Bore dia. 15.00, OD 54.30,

Dist./ back 6.65, Depth 20.90,

Width 32.30, Grooves 6

233113 Fan


Replacing: gp473a, gb601, E8FZ10A310A, E6SZ10A310A, E5SZ10A310A, D9ZZ10A310A, d0az10a310b, 05az10a310b

Servicing: 10DN, 10SI, 1G series, D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA

Bore dia. 17.00, OD 136.00


232083 Pulley

Replacing: gp466, C5TZ10344J, c5tz-10344-j, C5TF10A352J
 Servicing: 1G-, 2G series
 Bore dia. 17.00, OD 81.30,
 Dist./ back 3.35, Depth 21.45,
 Width 40.70, Belt type B=12.5,
 Grooves 2


232109 Pulley

Replacing: gp589, D4HZ10344A
 Servicing: 21SI, 22SI, 25SI, 26SI, 30SI, 33SI, 34SI
 Bore dia. 22.23, OD 85.20,
 Dist./ back 3.40, Depth 10.40,
 Width 44.00, Belt type A=9.5, Grooves 2


232114 Pulley

Replacing: gp674, F0HZ10344C
 Servicing: 21SI, 25SI, 26SI, 30SI
 Bore dia. 22.23, OD 82.60,
 Dist./ back 3.30, Depth 4.00,
 Width 37.60, Grooves 8


232115 Pulley

Replacing: gp698, F3HZ10344B
 Servicing: 21SI, 22SI, 33SI, 34SI
 Bore dia. 22.23, OD 69.00,
 Dist./ back 3.50, Depth 8.00,
 Width 41.50, Grooves 8


232119 Pulley

Replacing: D3JL10130D1, d3jl-10130-d1
 Servicing: 1G series
 Bore dia. 17.00, OD 85.15,
 Dist./ back 3.40, Depth 7.20,
 Width 23.85, Belt type B=12.5, Grooves 1


232120[#] Pulley

Replacing: gp638, E73Z10344A, E73F10A352AA, E53F10A352AA, E43F10A352AA, e43f-10a352-aa
 Servicing: 1G-, 2G series
 Bore dia. 17.00, OD 66.10,
 Dist./ back 3.30, Depth 18.20,
 Width 34.80, Belt type A=9.5, Grooves 2


232123[#] Pulley

Replacing: gp689, F2UZ10344A, F2UU10A352AA, f2uu-10a352-aa
 Servicing: 3G series
 Bore dia. 17.00, OD 71.80,
 Dist./ back 4.00, Depth 21.80,
 Width 39.10, Belt type Double=A+B,
 Grooves 2


232124 Pulley

Replacing: gp688, F1HZ10344A, F1HU10A352AB, f1hu-10a352-ab
 Servicing: 3G series
 Bore dia. 17.00, OD 75.00,
 Dist./ back 4.10, Depth 21.80,
 Width 39.10, Belt type B=12.5, Grooves 2


232121[#] Pulley

Replacing: GP609A, E9TZ10344A, E9TF10A352AA, E3TF10A352AA, e3tf-10a352-aa
 Servicing: 1G-, 2G series
 Bore dia. 17.00, OD 84.80,
 Dist./ back 3.30, Depth 22.20,
 Width 41.60, Belt type Double=A+B,
 Grooves 2


232125[#] Pulley

Replacing: gp664, gp640, E9FZ10344C, E8EF10A352AA, E7FZ10344B, E7EF10A352BA, E1EF10A352EB, E1EF10A352EA
 Servicing: 1G-, 2G series
 Bore dia. 17.00, OD 48.50, Dist./ back 3.50,
 Depth 15.00, Width 31.50, Grooves 5


232126[#] Pulley

Replacing: gp641, gp627, gp600, E7AZ10344A, E7AF10A352AA, E6SZ10344B, E6SF10A352BA, D9ZF10A352AA
 Servicing: 1G-, 2G series
 Bore dia. 17.00, OD 48.50,
 Dist./ back 3.00, Depth 15.50,
 Width 31.50, Grooves 6


232127# Pulley

Replacing: GP721A, gp721, gp717, gp712, gp706, gp681, gp679, gp666, gp665, f6zz10344a2a, f6zu10344a2a

Servicing: 3G series

Bore dia. 17.00, OD 55.00,
Dist./ back 4.50, Depth 16.00,
Width 33.00, Grooves 6


232128# Pulley

Replacing: gp635, E7DZ10344A, E6DF10A352GA, e6df-10a352-ga

Servicing: 1G series

Bore dia. 17.00, OD 58.00,
Dist./ back 3.00, Depth 13.00,
Width 30.00, Grooves 4


232129# Pulley

Replacing: gp669, gp648, F09Z10344A, E8DZ10344B, e8dz-10344-b, E09F10A352AA

Servicing: 1G-, 2G series

Bore dia. 17.00, OD 61.50,
Dist./ back 3.00, Depth 14.50,
Width 31.50, Grooves 6


232131 Pulley

Replacing: gp693, F3HZ10344A, F3HU10A352AB, f3hu-10a352-ab

Servicing: 3G series

Bore dia. 17.00, OD 67.30,
Dist./ back 7.65, Depth 27.40,
Width 44.80, Grooves 8


232132 Pulley

Replacing: gp711, F5UZ10344C, F5UU10A352CA, f5uu10a352c2a, f5uu10a352c1a, f5uu-10a352-ca

Servicing: 3G-, 6G series

Bore dia. 17.00, OD 62.50,
Dist./ back 4.00, Depth 22.00,
Width 39.00, Grooves 8


232133 Pulley

Replacing: gp707, F5UZ10344A, f5uz-10344-a

Servicing: 3G series

Bore dia. 17.00, OD 62.40,
Dist./ back 4.10, Depth 18.50,
Width 35.00, Grooves 7


232134# Pulley

Replacing: gp715, gp713, F50Z10344D, F50Y10344F, F50U10A352DA, F50U10352FA, f50u-10a352-da

Servicing: 4G series

Bore dia. 17.00, OD 59.00,
Dist./ back 10.00, Depth 13.50,
Width 28.00, Grooves 6


232135# Pulley

Replacing: GP714A, F50Z10344E, f50z-10344-e

Servicing: 4G series

Bore dia. 17.00, OD 62.50,
Dist./ back 9.50, Depth 13.00,
Width 27.50, Grooves 6


232136# Pulley

Replacing: gp718, F5TZ10344AA, F5TU10A352AA, f5tu-10a352-aa

Servicing: 3G series

Bore dia. 17.00, OD 66.80,
Depth 20.10, Width 34.40, Grooves 8


232137 Pulley

Replacing: gp720, F65Z10344AA, F65U10A352AA, f65u-10a352-aa

Servicing: 3G series

Bore dia. 17.00, OD 57.90,
Dist./ back 12.60, Depth 22.00,
Width 39.20, Grooves 8


232138 Pulley

Replacing: F81U10A352CA, f81u10a352c2a, f81u-10a352-ca

Servicing: 6G series

Bore dia. 17.00, OD 68.00,
Dist./ back 12.50, Depth 22.40,
Width 39.30, Grooves 8


232139 Pulley

Replacing: F81U10A352BA, f81u-10a352-ba

Servicing: 6G series

Bore dia. 17.00, OD 64.10,
Depth 22.25, Width 36.40, Grooves 8


232141# Pulley

Replacing: gp608, gp484, E2HZ10A352AA, E2HZ10344A, C7TZ10344A, C7TF10A352A, c7tf-10a352-a

Servicing: 1G series

Bore dia. 22.35, OD 84.30, Dist./ back 3.50, Depth 22.60, Width 41.60, Belt type B=12.5, Grooves 2


232142# Pulley

Replacing: gp485, C7TF10A352B, c7tf-10a352-b, C7T210344B

Servicing: 1G series

OD 77.80, Dist./ back 3.45, Depth 19.90, Width 39.00, Belt type A=9.5, Grooves 2


232143# Pulley

Replacing: 9n10130b, 9n-10130-b
OD 94.50, Dist./ back 8.80, Width 24.10, Belt type C=17.5, Grooves 1


232144# Pulley

Replacing: 8N10130, 8n-10130

Bore dia. 17.00, OD 93.50, Dist./ back 7.60, Depth 4.80, Width 29.60, Belt type C=17.5, Grooves 1


232156# Pulley

Replacing: gpe700, F3LY10344A, f3ly-10344-a

Bore dia. 17.00, OD 58.00, Dist./ back 10.50, Depth 12.50, Width 27.50, Grooves 6


234626 Pulley

Servicing: 1120211, 1124015, 1131820, 1140696, 1151212, 1211891, 1464779, 1478608, 1S7T10300BA, 1S7T10300BB, 1S7T10300BC

Bore dia. 17.00, OD 53.50, Dist./ back 9.40, Depth 14.30, Width 29.30, Grooves 6


235312# Pulley

Replacing: YF1U10A352AA, GP736

Servicing: 4G series, 2f1u10300ba, 2f1u10300bb, 2f1z10346ba, 4f1u10300ea, 4f1z10346e

Bore dia. 17.00, OD 75.00, Dist./ back 0.40, Depth 13.30, Width 27.85, Grooves 6

Freewheel Pulleys


230308# Freewheel Pulley

Replacing: ym2e10n356aa, xw4u10a352aa, 3395459

Bore dia. 17.00, OD 59.60, Dist./ back 4.00, Width 37.00, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.


233657 Freewheel Pulley

Replacing: yc1u10a352ba, yc1t10a352ac

Servicing: 2C1T10300BA, 2C1T10300BB, 4098414, 4332279, 4461712, YC1T10300BC, YC1T10300BD, YC1T10300BE, YC1T10300BG, YC1T10300BH

Bore dia. 17.00, OD 59.15, Dist./ back 0.51, Width 35.10, Thread size M16-1.50, Grooves 7
Pulley tool: Cargo 210948.
Alternative no.: 332303


234401 Freewheel Pulley

Replacing: 1s7u10a352db

Servicing: 1120213, 1140694, 1151213, 1464782, 1478119, 1s7t10300cb, 1s7t10300cc, 1s7t10300cd, 1s7t10300ce, 1S7T10300CF

Bore dia. 17.00, OD 53.10, Dist./ back 3.40, Width 36.90, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.


235157 Freewheel Pulley

Replacing: yp2c10a352aa, yc1u10352ba,
vp2c1u10a352bb, vp2c1u10a352aa
Servicing: 2C3U10300BB, 4069776, 4362258,
yc1u10300da, yc1u10300db, yc1u10300ea
Bore dia. 17.00, OD 59.15,
Dist./ back 9.80, Width 45.00,
Thread size M16-1.50, Grooves 7
Alternative no.: B235157


235796 Pulley with shaft

Replacing: 5M5Q10D310AB, 5M5Q10D310AA,
5m5q10c382aa, 1s4q10c382ad
Servicing: 5MQ10344AA, 98FF10C382BF
Bore dia. 17.00, OD 58.70,
Dist./ back 2.20, Width 36.00,
Thread size M17-1.50, Rotation CR, Grooves 6
Pulley only: Cargo 235494.


332312 Freewheel pulley

Servicing: 1256552, 1530299, 3M5T10300NB,
3M5T10300VB, 3M5T10300VC, 3M5T10300VD
Bore dia. 17.00, OD 53.00,
Dist./ back 4.55, Width 40.00,
Thread size M14-1.50, Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 237619


235476 Freewheel Pulley

Servicing: yc1t10300bb, yc1t10300bb
Bore dia. 17.00, OD 55.65,
Dist./ back 2.50, Width 35.50,
Thread size M17-1.50, Grooves 6


237582 Freewheel Pulley

Bore dia. 15.00, OD 60.00,
Dist./ back 5.10, Width 36.40,
Thread size M14-1.50, Grooves 5


235494 Freewheel Pulley

Replacing: 5M5Q10344AB, 5m5q10344aa
Bore dia. 17.00, OD 58.70,
Dist./ back 2.20, Width 36.00,
Thread size M17-1.50, Grooves 6
Alternative no.: 332309


332303 Freewheel pulley HC-CARGO

Replacing: yc1u10a352ba, yc1t10a352ac
Servicing: 4098414, 4332279, yc1t10300bc,
yc1t10300bd, yc1t10300be, yc1t10300bg,
yc1t10300bh, yc1t10300bj
Bore dia. 17.00, OD 59.15,
Dist./ back 0.80, Width 36.60,
Thread size M16-1.50, Rotation CR,
Grooves 7
Pulley tool: Cargo 210948.
Alternative no.: 233657


235503 Freewheel Pulley

Replacing: vp2psu10a352ba
Servicing: 2s6t10300aa
Bore dia. 17.00, OD 54.20,
Dist./ back 6.25, Width 39.40,
Thread size M16-1.50, Grooves 6


332309 Freewheel pulley HC-CARGO

Replacing: 5M5Q10344AB, 5m5q10344aa
Bore dia. 17.00, OD 58.70,
Dist./ back 1.75, Width 39.50,
Thread size M17-1.50, Grooves 6
Alternative no.: 235494


133945 Spacer For Pulley

Replacing: C5AZ10344B
Servicing: 10DN, 10SI, 15SI, CS121, 130,
1100711
ID 17.00, OD 22.20, Thickness 5.00



Pkg. 10


133948 Spacer For Pulley

Replacing: d20z10a344b, D20Z10A344A,
D20Z10344A
Servicing: 10DN, 10SI, 12SI, 15SI, 17SI
ID 17.00, OD 22.20, Thickness 10.00

Pkg. 10


235022 Spacer For Pulley

Servicing: 1021397, 1024864, 1031134,
1032652, 1057793, 1090424, 1104987,
6729337, 7308195, 93BB10300FC,
93bb10300fd, 93bb10300fe
ID 16.95, OD 24.30, Thickness 4.30

Repair Kits

232777# Repair Kit

233342# Terminal Kit

Replacing: e8pz10330a
B+ terminal. M5x41.50 mm. w/ 6.50 mm.
Knurl O.D.

Sundry Parts
Insulators

136220# Insulator

Servicing: 3G series
ID 7.00


136221 Insulator

Replacing: f1dz10329a
Servicing: 3G series, 1035755, 1104931,
2C3U10300BB, 4069776, 96BB10300BA,
96BB10300BB, 96BB10300BE, F07F10300AA,
F07U10300AA
ID 12.70, OD 20.25, Height 17.30

Pkg. 5


230070 Insulator B+

Servicing: 6G series

Pkg. 5


233282# Insulator

Servicing: 3G series 75-90 A

Pkg. 5


233283# Insulator

Servicing: 3G series 115/130 A

Pkg. 10


234716 Insulator

Servicing: 1120211, 1120213, 1124015,
1131820, 1140694, 1140696, 1151212,
1151213, 1211891, 1229421, 1429688,
1429689, 1464779

ID 5.30, OD 6.80, Height 12.30

Pkg. 10


234725 Insulator

ID 7.38, OD 14.34, Thickness 11.09

Pkg. 10


234726 Insulator

ID 3.44, OD 7.57, Thickness 3.23

Pkg. 10


234883 Insulator

Servicing: 1120211, 1120213, 1124015,
1131820, 1140135, 1140694, 1140696,
1151212, 1151213, 1211891, 1303447,
1464756, 1464779

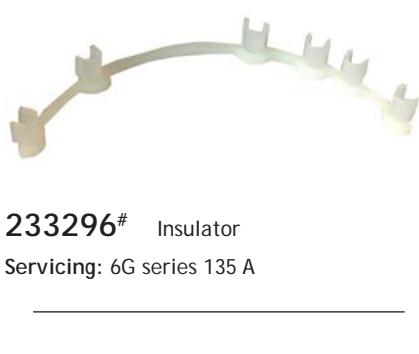
ID 7.30, OD 14.00, Thickness 4.10

233295# Insulator

Servicing: 6G series 105 A


233296# Insulator

Servicing: 6G series 135 A



Terminals


136217 Battery Terminal

Replacing: f81u10329aa

Servicing: 3G-, 6G series, 1021397, 1024864, 1031134, 1032652, 1057793, 1090424, 1104987, 6729337, 7308195, 93BB10300FC

 Thread length 10.95,
Total length 60.80, Thread size M6

Pkg. 5


136316[#] Terminal B+

Replacing: e8pz10k330a


230067 Battery Terminal

Servicing: 6G series

Thread length 11.00,

Total length 62.00, Thread size M6


230068 Battery Terminal

Replacing: f8ru10329ba

Servicing: 6G series

Thread length 10.95,

Total length 63.65, Thread size M6


232174 Battery Terminal

Servicing: 3G-, 6G series, 94BB10300AE, 94BB10300AF, 94BB10300AH, 97BB10300AC, F4PU10300AA, F4PU10346AA, F5RZ10346A, F6RZ10346AA

 Thread length 11.15,
Total length 61.40, Thread size M6

Pkg. 10


233286[#] Terminal

Servicing: 1G series 40-65 A

Thread length 18.95,

Total length 23.20, Thread size M5

Pkg. 5


234513 Terminal

Servicing: 1120211, 1120213, 1124015, 1131820, 1140694, 1140696, 1151212, 1151213, 1211891, 1464779, 1464782, 1478119, 1478608

Pkg. 10


236659 Terminal Block

Servicing: 1145715, 1229421, 1429688, 1429689, 1464755, 1464784, 1464785, 1465173, 1477971, 1477972, 1478187, 1479818, 2S6T10300FA

ID/ mount. hole 6.43, Length 37.80

Thru Bolts

Pkg. 10


230421 Thru Bolt

Replacing: 378466s100, 378466-s100

Servicing: 1100711

 Length/ rear collar 2 1/8",
Thread length 1 1/8", Total length 2 1/4", Thread size 10-24 UNC

Pkg. 10


232643 Thru Bolt

Replacing: N805910S101, n805910-s101

Servicing: F07F10300AA, F07U10300AA, F07U10300AB, F07U10300AC, F17U10300AA, F1PU10300CA, F1TZ10346C, F2TU10300AF, F37U10300AA

 Length/ rear collar 70.50,
Thread length 23.15,
Total length 76.60, Thread size M6

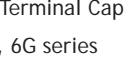
Pkg. 10


232644[#] Thru Bolt

Length/ rear collar 40.45,

Thread length 28.70,

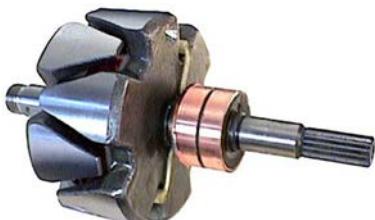
Total length 46.35, Thread size M6/M6

 234511 Thru Bolt	Various  131423# Condenser	 230072 Bearing Cover
Screws  192591 Socket Head Screw	Replacing: C6AZ18827A Servicing: D0SF10300A, D20F10300CA, D20F10300EB, D22F10300BA, D2SF10300AA, D2SF10300AB, D30F10300BA, D30F10300CA, D30F10300DA Length 50.45, Height 9.00, Width 21.20, Type Flat 12 V. 55-61 A. 5μ.	 232773 Repair Harness
Replacing: n805481s36 Servicing: AC203 Length 16.00, Thread M6, DIN norm 912, ISO norm 4762	 136218 Regulator Terminal Cap	 233287# Condenser
Pkg. 10  234614 Screw	Replacing: f1dz10563a Servicing: 3G series ID 3.30, OD 12.85, Height 4.80	Pkg. 5  234512 Cap For Brush Holder
Nuts  234478 Nut B+	Pkg. 10 Servicing: 3G-, 6G series OD 28.30, Height 5.50	Pkg. 5  230071 Tolerance Ring
Servicing: 96bb10300ba, 96bb10300bb, 96bb10300be, f5ru10300bb, f5ru10300bc, f6ru10300aa Thread M6 <i>El-plated.</i>	Servicing: 6G series ID 27.00, OD 36.70, Height 15.25	Pkg. 10  230072 Bearing Cover

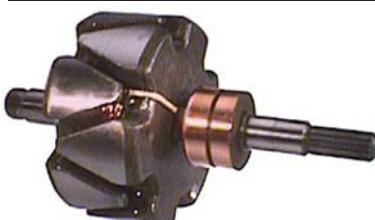
Rotors

132435 Rotor

Replacing: I235-21001
Servicing: LR235-401, LR235-402, LR235-404C, LR235-405, LR235-406, LR240-401, LR240-402
12 V, 40 A, Shaft dia. 17.00, **OD** 103.00,
Total length 191.00,
Thread size M16-1.50, **Splines** 16
Shaft: Cargo 134438.


134968 Rotor

Replacing: I170-71001
Servicing: LR170-411B, LR170-411C, LR170-411D, LR170-415, LR170-415B, LR170-419, LR170-422B
12 V, 70 A, Shaft dia. 15.00, **OD** 94.50,
Total length 181.00,
Thread size M16-1.50, **Rotation CR**, **Splines** 16


135139[#] Rotor

Replacing: I150-41009
Servicing: LR150-431, LR150-432, LR150-438, LR150-439, LR170-411, LR170-411B, LR170-411C, LR170-411D
12 V, 50/70 A, Shaft dia. 17.00,
OD 94.50, **Total length** 181.00,
Thread size M16-1.50, **Rotation CR**,
Splines 16
Shaft: Cargo 139290.


135141 Rotor

Replacing: I150-81006, I150-51004, I150-31006
Servicing: LR150-139P, LR150-401, LR150-401C, LR150-402, LR150-402C, LR150-410, LR150-410B, Ir150-410c, LR150-410CA, LR150-419
12 V, 50 A, Shaft dia. 17.00, **OD** 94.40,
Total length 186.00,
Thread size M16-1.50, **Rotation CR**,
Splines 16
Shaft: Cargo 134074.


135142 Rotor

Replacing: I160-91002, I160-71006
Servicing: LR150-136B, LR150-136C, LR150-136E, LR150-201, LR150-201B, LR150-205B, LR160-401, LR160-401C
12 V, 60 A, Shaft dia. 17.00, **OD** 94.40,
Total length 189.00,
Thread size M16-1.50, **Rotation CR**,
Splines 16
Shaft: Cargo 135331.


135502 Rotor

Replacing: I170-91002, I160-71009
Servicing: LR160-421C, LR160-421E, LR160-421F, LR160-426, LR170-406B, LR170-406C, LR170-406E, LR170-406F, LR170-414B, LR170-414C
12 V, 70 A, Shaft dia. 17.00,
OD 103.00, **Total length** 204.00,
Thread size M16-1.50, **Rotation CR**,
Splines 8


135503 Rotor

Replacing: I170g-51001, I170g-41001, I170g-1100, I170-81002, I170-61002
Servicing: LR170-402C, Ir170-402e, LR170-402F, Ir170-404b, LR170-404C, Ir170-417b, LR170-417C, LR170-417E, LR170-417F, LR170-420
12 V, 70 A, Shaft dia. 17.00,
OD 103.00, **Total length** 191.00,
Thread size M17-1.50, **Rotation CR**,
Splines 8
Shaft: Cargo 139291.


135504 Rotor

Replacing: I160-31007
Servicing: LR170-402, LR170-402B, LR170-402C, LR170-404, Ir170-404b, Ir170-404c, Ir170-421, Ir170-421b, Ir170-424
12 V, 70 A, Shaft dia. 17.00,
OD 103.30, **Total length** 191.00,
Thread size M16-1.50, **Rotation CR**,
Splines 16
Shaft: Cargo 134438.


135505 Rotor

Replacing: I150a-4100, I150-81008
 Servicing: LR150-425B, LR150-428E, LR150-428T, LR150-443T
 12 V, 50 A, Shaft dia. 17.00, OD 94.40, Total length 211.00, Thread size M16-1.50, Rotation CR, Splines 16
 Shaft: Cargo 135332.


135592 Rotor

Replacing: I170-71002
 Servicing: LR150-438, LR150-438B, LR150-439, LR150-439B, LR155-418B, LR155-419B, LR170-411E, LR170-411F, LR170-411P, LR170-415C
 12 V, 50/70 A, Shaft dia. 17.00, OD 94.50, Total length 181.00, Thread size M16-1.50, Rotation CR, Splines 8
 Shaft: Cargo 233320.


137065[#] Rotor

Replacing: I160-31009
 Servicing: LR160-426, LR160-426T, LR160-437T, LR170-407E, LR170-407T, LR170-412T
 12 V, 70 A, Shaft dia. 17.00, OD 103.30, Total length 215.50, Thread size M16-1.50, Rotation CR, Splines 16
 Shaft: Cargo 230493.


135506 Rotor

Replacing: I160-71007, I160-51004, I155-71001, I155-21002, I150-91006, I150-71001
 Servicing: LR150-101B, LR150-125, LR150-125B, LR150-199, Ir150-200, Ir155-20, LR155-20B, LR155-23, LR155-25, LR155-29, LR160-120
 12 V, 60 A, Shaft dia. 17.00, OD 94.40, Total length 145.50, Thread size M16-1.50, Rotation CR


135826 Rotor

Replacing: I150a-1100, I150-91004, I150-51002
 Servicing: Ir150-151, Ir150-151b, LR150-165, LR150-98, Ir150-98b, Ir150-98e, LR150-99, LR150-99B
 12 V, 50 A, Shaft dia. 17.00, OD 94.50, Total length 141.50, Thread size M16-1.50, Rotation CR


137436 Rotor

Replacing: I140-81001
 Servicing: LR140-415, LR140-415B, LR140-422E
 12 V, 40 A, Shaft dia. 17.00, OD 94.40, Total length 201.00, Thread size M16-1.50, Splines 16
 Shaft: Cargo 13483.


135591[#] Rotor

Replacing: I160-81007
 Servicing: LR160-421B, LR160-422B, LR160-426E, LR170-406, LR170-407E, LR170-412, LR170-414
 12 V, 70 A, Shaft dia. 17.00, OD 103.20, Total length 205.00, Thread size M16-1.50, Rotation CR, Splines 16
 Shaft: Cargo 135330.


136984 Rotor

Replacing: I140-11001
 Servicing: LR140-402, LR140-408
 12 V, 40 A, Shaft dia. 17.00, OD 94.40, Total length 199.00, Thread size M16-1.50, Rotation CR, Splines 16
 Shaft: Cargo 133665.


137456 Rotor

Replacing: I180g-81001, I170g-81001, I170-41002, I160g-31002
 Servicing: LR1100-709, LR160-444B, LR160-447, LR160-447B, LR160-447C, LR160-447E, LR160-448, LR160-448B, LR160-448C, LR160-448E
 12 V, 70 A, Shaft dia. 17.00, OD 103.00, Total length 141.00, Thread size M16-1.50, Rotation CR
 Shaft: Cargo 137778.


137460 Rotor

Replacing: I155-81001, I155-41001, I155-

31002

Servicing: Ir155-16p, LR155-407C, LR155-407CA, LR155-408, LR155-409, LR155-410, LR155-410A, LR155-410B, LR155-410BA, LR155-414

12 V, 55 A, Shaft dia. 17.00, OD 94.40, Total length 186.00, Thread size M16-1.50, Rotation CR, Splines 16

Shaft: Cargo 134074.


137735 Rotor

Replacing: I235-91001

Servicing: LR235-403T

24 V, 35 A, Shaft dia. 17.00, OD 103.30, Total length 215.50, Thread size M16-1.50, Splines 16


137749 Rotor

Replacing: I235-81001

Servicing: LR235-404T, LR235-405T

24 V, 35 A, Shaft dia. 17.00, OD 103.30, Total length 201.00, Thread size M16-1.50, Splines 16


137823# Rotor

Replacing: I160-21009

Servicing: LR160-108, LR160-427, LR160-427T, LR160-436T, LR170-407, LR170-408T, LR170-417, Ir170-428, LR170-432B

12 V, 70 A, Shaft dia. 17.00, OD 103.30, Total length 201.00, Thread size M16-1.50, Rotation CR, Splines 16

Shaft: Cargo 230492.


138150 Rotor

Replacing: I170-7100, I160-41005

Servicing: LR160-414, LR160-417, Ir160-427c, Ir160-428, LR160-432B, LR160-433B, LR160-435B, LR170-401, LR170-405, LR170-408C

12 V, 70 A, Shaft dia. 17.00, OD 103.30, Total length 191.00, Thread size M17-1.50, Splines 16

Shaft: Cargo 134438.


138158 Rotor

Replacing: I160g-51001

Servicing: LR160-412, LR160-412F, LR160-412G, LR160-440F, LR160-440G, LR160-441F, LR160-441G, LR160-445B, LR160-449, LR160-450

12 V, 60 A, Shaft dia. 17.00, OD 94.50, Total length 191.00, Thread size M16-1.50, Splines 8


138341# Rotor

Replacing: I150-11005

Servicing: LR150-135, LR150-135E, LR150-147B, LR150-147C, LR150-162, LR150-192, Ir150-193, LR150-202, LR150-203, LR150-204

12 V, 50 A, Shaft dia. 17.00, OD 94.30, Total length 183.00, Thread size M14-1.50, Rotation CR, Splines 16

Shaft: Cargo 134832.


138690 Rotor

Replacing: I190-1100, I180-9100, I180-2100

Servicing: LR170-713, LR170-721, LR170-721B, LR180-705, LR180-705B, LR180-710, LR180-710B, LR180-724, LR190-702B, LR190-702C

12 V, 70/80/90 A, Shaft dia. 17.00, OD 103.50, Total length 140.00, Thread size M17-1.50, Rotation CR


138692 Rotor

Replacing: I170-3100
 Servicing: LR170-701, LR170-701B, LR170-701E, LR170-702, LR170-702B
 12 V, 70 A, Shaft dia. 15.00, OD 94.50,
 Total length 143.00,
 Thread size M16-1.50, Rotation CR
 Shaft: Cargo 137780.


138725 Rotor

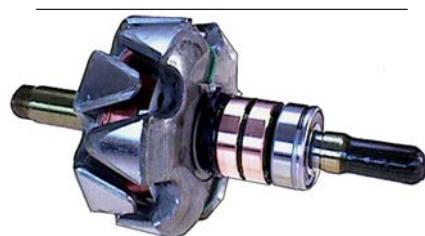
Replacing: I170g-71001, I170-51002,
 I160g-61002
 Servicing: LR160-723, LR160-723B, LR160-724, LR160-727, LR160-727B, LR160-728,
 LR160-728B, LR160-728C, LR160-728E,
 LR160-728F
 12 V, 70 A, Shaft dia. 17.00, OD 92.50,
 Total length 143.00,
 Thread size M16-1.50, Rotation CR
 Shaft: Cargo 137779.


139142[#] Rotor

Replacing: I150-71002
 Servicing: LR150-136E, Ir150-155, Ir150-155b, LR150-201, LR150-201B, Ir150-205,
 LR150-205B
 12 V, 50 A, Shaft dia. 17.00, OD 95.00,
 Total length 189.00,
 Thread size M16-1.50, Splines 16
 Shaft: Cargo 135331.


138693 Rotor

Replacing: I170g-11002, I170-31002
 Servicing: LR170-732, Ir170-732b, Ir170-732c, LR170-740, LR170-740B, LR170-764
 12 V, 70 A, Shaft dia. 17.00, OD 98.00,
 Total length 143.00,
 Thread size M16-1.50, Rotation CR
 Shaft: Cargo 137779.


138737 Rotor

Replacing: I150a-3100
 Servicing: LR150-430T, LR150-435T
 12 V, 50 A, Shaft dia. 17.00, OD 94.50,
 Total length 197.00, Thread size M16-1.50,
 Rotation CR, Splines 16


139789 Rotor

Replacing: I160-51006
 Servicing: LR160-144, LR160-97B, LR160-97C
 12 V, 60 A, Shaft dia. 17.00, OD 103.40,
 Total length 203.00,
 Thread size M14-1.50, Splines 16


138715 Rotor

Replacing: I1110g-2100
 Servicing: LR1100-703, LR1100-703B,
 LR1100-704, LR1100-704B, LR1100-704E,
 LR1100-705, LR1100-705B, LR1100-705C,
 LR1100-705E
 12 V, 100/110 A, Shaft dia. 17.00,
 OD 107.50, Total length 143.00,
 Thread size M17-1.25, Rotation CR
 Shaft: Cargo 137779.


138746 Rotor

Replacing: I170g-11001
 Servicing: LR170-501C, LR170-502B, LR170-502C, LR170-503, LR170-504, LR170-504B
 12 V, 70 A, Shaft dia. 17.00,
 OD 107.50, Total length 196.00,
 Thread size M17-1.50, Splines 8


139790 Rotor

Replacing: I160g-91002, I160g-21002
 Servicing: LR160-446, LR160-446B, LR160-446C, LR160-446E, LR160-451D, LR160-452D
 12 V, 60 A, Shaft dia. 17.00, OD 94.00,
 Total length 205.00, Thread size M16-1.50,
 Rotation CR, Splines 8


138858[#] Rotor

Replacing: I140-51001
 Servicing: LR140-427
 12 V, 40 A, Shaft dia. 17.00, OD 95.00,
 Total length 187.00,
 Thread size M17-1.50, Splines 16


139982 Rotor

Replacing: I170-81001, I170-41001
 Servicing: LR170-22
 12 V, 70 A, Shaft dia. 17.00, OD 103.30,
 Total length 141.00, Thread size M17-1.50,
 Rotation CR


230055 Rotor

Replacing: I170g-41002

 Servicing: LR170-505, LR170-505B, LR170-506, LR170-506B, LR170-511, LR170-511B
 12 V, 70 A, Shaft dia. 17.00, OD 98.00,
 Total length 196.00, Thread size M16-1.50,
 Splines 6

230063 Rotor

Replacing: I135-71001, I135-61001

 Servicing: Ir135-104, LR135-105, Ir135-115,
 LR135-116, LR135-118, Ir135-121, LR135-
 124, Ir135-125, LR135-126, Ir135-127,
 Ir135-128

 12 V, 35 A, Shaft dia. 19.00, OD 83.00,
 Total length 137.00, Thread size M16-1.50

230127 Rotor

Replacing: I160-41002

 Servicing: LR160-108, LR160-108B, LR160-
 131, LR160-96, LR160-96B, LR160-96C
 12 V, 60 A, Shaft dia. 17.00, OD 103.30,
 Total length 192.00, Thread size M16-1.50,
 Splines 16

230128 Rotor

Replacing: I160-51001

 Servicing: LR160-107, LR160-107B, LR160-
 164, LR160-67, LR160-67B, LR160-67C,
 LR160-67E, LR160-67G, LR160-67H, LR160-
 92C

 12 V, 60 A, Shaft dia. 17.00, OD 103.30,
 Total length 189.00, Thread size M14-1.50,
 Splines 16

230129 Rotor

 Replacing: I170-21001, I160-41003, I160-
 31002

 Servicing: Ir160-104, Ir160-113, Ir160-125,
 LR160-93, LR170-21

 12 V, 60 A, Shaft dia. 17.00, OD 103.00,
 Total length 141.00, Thread size M17-1.50
 Shaft: Cargo 137778.

230887 Rotor

Replacing: I160-81001, I160-21006

 Servicing: LR155-15, LR155-15C, LR155-18,
 LR160-77, LR160-78, Ir160-78b, LR160-82,
 LR160-82B

 12 V, 60 A, Shaft dia. 17.00, OD 103.00,
 Total length 141.50, Thread size M17-1.50,
 Rotation CR

230888 Rotor

Replacing: I160g-41001

 Servicing: LR160-407S, LR160-412S, LR160-
 426S, LR160-437S, LR170-407S, LR170-412S
 12 V, 70 A, Shaft dia. 17.00, OD 103.30,
 Total length 215.25, Thread size M16-1.50,
 Rotation CR, Splines 8

230892 Rotor

 Replacing: I170-8100, I170-51001, I170-
 31001, I170-11001

 Servicing: Ir170-714, LR170-715, Ir170-
 715b, LR170-716, Ir170-716b, Ir170-717,
 LR170-719, LR170-719B, Ir180-711b, LR180-
 711E

 12 V, 70 A, Shaft dia. 17.00, OD 94.50,
 Total length 143.50, Thread size M16-1.50,
 Rotation CR

230869 Rotor

Replacing: I165-7100, I165-6100

Servicing: LR165-707, Ir165-707b

 12 V, 65 A, Shaft dia. 17.00, OD 91.00,
 Total length 143.00, Thread size M17-1.50,
 Rotation CR


231986 Rotor

Replacing: I190g-2100

 Servicing: LR1100-501, LR1100-501B,
LR190-504C, LR190-511, LR190-511B

12 V, 100 A, Shaft dia. 17.00, OD 107.50,
Total length 196.00, Thread size M16-1.50,
Rotation CR, Splines 8


235368 Rotor

 Replacing: I190g-5100, I190-724,
I185g-11001, I185g-1100, I180g-11001, I180-
11001

 Servicing: Ir170-752, Ir170-752b, LR170-
752C, LR170-758, LR170-759, LR180-725,
LR180-725C, Ir180-725e, LR180-730, LR180-
731B

12 V, 80 A, Shaft dia. 17.00, OD 97.10,
Total length 143.00, Thread size M16-1.50
Shaft: Cargo 137779.


134438 Rotor Shaft

 Servicing: I160g-51001, LR160-412, LR160-
412B, LR160-440, LR160-441, LR160-96,
LR235-402

OD/ shaft 17.00, Total length 191.00,
Thread size M16-1.50, No./ splines 16


232233 Rotor

Replacing: I150g-7100

Servicing: LR150-428S, LR150-443S

12 V, 50 A, Shaft dia. 17.00, OD 94.50,
Total length 211.15, Thread size M16-1.50,
Rotation CR, Splines 8

Rotor Parts
Shafts
134831 Rotor Shaft

Servicing: I140-81001

OD/ shaft 17.00, Total length 201.00,
Thread size M16-1.50, No./ splines 16


134832 Rotor Shaft

 Servicing: I150-11005, LR150-202, LR150-
211, LR150-212

OD/ shaft 17.00, Total length 183.00,
Thread size M16-1.50, No./ splines 16

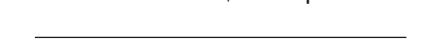

133665 Rotor Shaft

 Servicing: I140-11001, I150-41008, I150-
82002, LR140-402, LR140-408, LR155-16B
OD/ shaft 17.00, Total length 199.00,
Thread size M16-1.50, No./ splines 16

135330[#] Rotor Shaft

Servicing: I160-81007

OD/ shaft 17.00, Total length 205.00,
Thread size M16-1.50, No./ splines 16


133666 Rotor Shaft

 Servicing: I140-31001, I140-61001, LR150-
410, LR155-410
OD/ shaft 17.00, Total length 191.00,
Thread size M14-1.50, No./ splines 16

134074 Rotor Shaft

 Servicing: I140-31001, I140-61001, I150-61001,
I225-9100, LR150-401C, LR150-402C, LR150-
430C, LR150-434, LR150-434B, LR150-435
OD/ shaft 17.00, Total length 186.00,
Thread size M16-1.50, No./ splines 16

233768 Rotor

 Servicing: LR1100-502, LR1100-502B,
LR1100-502C, LR1100-502D, Ir1100-502e,
Ir1100-502f, LR1100-502G, LR1100-502H,
LR1100-502J

12 V, 100 A, Shaft dia. 17.00, OD 107.55,
Total length 202.00, Thread size M16-1.50,
Rotation CR, Splines 8




135331# Rotor Shaft

Servicing: I150-71002, I160-71006
 OD/ shaft 17.00, Total length 189.00,
 Thread size M14-1.50, No./ splines 16


135332 Rotor Shaft

Servicing: I150a-4100, LR150-428E, LR150-428T, LR150-443T
 OD/ shaft 17.00, Total length 211.00,
 Thread size M16-1.50, No./ splines 16


137770# Rotor Shaft

Servicing: I160-51001
 OD/ shaft 17.00, Total length 189.00,
 Thread size M14-1.50, No./ splines 16


137777# Rotor Shaft

Servicing: Ir150-31, Ir150-35, Ir150-36,
 Ir150-52, Ir150-53, Ir150-58, Ir160-42
 OD/ shaft 17.00, Total length 153.90,
 Thread size M14-1.50


137779 Rotor Shaft

Servicing: Ir165-707, Ir170-732
 OD/ shaft 17.00, Total length 143.00,
 Thread size M16-1.50, No./ splines 50


139290# Rotor Shaft

Servicing: I170-71001
 OD/ shaft 17.00, Total length 181.00,
 Thread size M16-1.50, No./ splines 16


139291 Rotor Shaft

Servicing: I170-61002, I170-81002
 OD/ shaft 17.00, Total length 191.00,
 Thread size M16-1.50, No./ splines 8


230492 Rotor Shaft

Servicing: I160-21009
 OD/ shaft 17.00, Total length 201.00,
 Thread size M16-1.50, No./ splines 16


230493 Rotor Shaft

Servicing: I160-31009
 OD/ shaft 17.00, Total length 215.50,
 Thread size M17-1.50, No./ splines 16


233320# Rotor Shaft

Servicing: I170-71002
 OD/ shaft 17.00, Total length 181.00,
 Thread size M16-1.50, No./ splines 8

Slip Rings

Pkg. 5


133410 Slip Ring

Servicing: LR135-124, LR140-119, LR140-119C, LR140-128, LR140-130B, LR140-130P, LR140-136, LR140-402, LR140-410, LR140-410B
 ID 17.00, OD 34.90, Total length 28.00

Pkg. 5


135054 Slip Ring

Servicing: LR165-708B, LR165-708C, LR170-715, Ir170-715b, Ir170-716b, Ir170-717, LR170-738, LR170-738B
 ID 14.00, OD 27.50, Total length 29.50

Pkg. 5


137315 Slip Ring

Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

ID 17.00, OD 32.40, Total length 29.40


137571 Slip Ring

Servicing: LR1100-703, LR1100-725, LR1100-725B, LR1100-725C, LR1110-705, LR1110-705B, LR1110-709, LR1110-723B, LR145-710

ID 14.00, OD 27.20, Total length 32.30

Pkg. 5


138439 Slip Ring

Servicing: LR160-709
ID 14.00, OD 24.50,
Total length 29.70/32.80

Pkg. 5


138440 Slip Ring

Servicing: LR150-151, LR150-151B, LR150-199, LR150-200, LR150-202, LR150-204, LR150-206, LR150-211, LR150-211B, LR150-212

ID 17.00, OD 32.50, Total length 27.50

Pkg. 5


233235 Slip Ring

Servicing: LR1100-709, LR180-751
ID 13.90, OD 26.60, Total length 27.50

Nuts

Pkg. 100


191299 Hex Nut

Replacing: I150-5810

Servicing: LR1100-702, LR1110-701, LR1110-701B, LR1110-703B, LR1110-704, LR1125-701, LR140-410, LR140-410B, LR140-410F, LR140-410G

Thread M16-1.50, Spanner size 24.00, DIN norm 934

Pkg. 100


191657 Hex Nut

Replacing: I150-1810

Servicing: 4G series, LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F

Thread M16-1.50, Spanner size 24.00, DIN norm 439B, ISO norm 4035

Nut Sets

Pkg. 5


133612 Shaft Nut Kit

Replacing: I160-28111

Servicing: LR140-701, LR140-703, LR140-704, LR140-705, LR140-713, LR140-714, LR145-701, LR145-701E, LR145-701GA, LR145-702

OD 21.85, Thread M15-1.50, Lock nut No

Bobines

232459[#] Rotor Bobbin

Servicing: L135-61001, L135-71001
ID 42.70, OD 70.75, OD 1 43.85, Height 23.30, Internal height 20.75, Bushing w/o

Pkg. 5


232610[#] Pvc Bobine

ID 45.50, OD 90.40, OD 1 49.00, Height 25.90, Internal height 23.10, Bushing w/o

Stators

132436 Stator

Replacing: I135-6200, I135-42001, I120-42001
Servicing: LR120-23, LR135-102, LR135-104, LR135-105, LR135-106, LR135-115, LR135-116, LR135-118, LR135-121, LR135-124, LR135-125
 12 V, 20/50 A, Terminals 3, ID 84.00, OD 110.00, OD 1 111.35, Height 18.30


132438 Stator

Replacing: I160-52004, I150g-1200, I150-82002, I150-2204, I150-22004, I140-42002
Servicing: Ir140-130p, LR140-402, LR140-406, LR140-408, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411
 12 V, 50 A, Terminals 3, ID 95.00, OD 129.30, OD 1 124.00, Height 18.10


132439 Stator

Replacing: I155-32001, I150-62002, I150-52001
Servicing: LR140-415, LR140-415B, LR150-151, LR150-151B, Ir155-16p, LR155-407B, LR155-407C, LR155-407CA, LR155-407F, LR155-407G
 12 V, 55 A, Terminals 3, ID 95.00, OD 127.65, OD 1 124.10, Height 18.10


132441 Stator

Replacing: I160-72003, I160-62001, I160-52001, I160-32001, I160-22007
Servicing: LR160-105, LR160-107, LR160-107B, LR160-108, LR160-108B, LR160-109, LR160-109C, LR160-130, LR160-131, LR160-134
 12 V, 60 A, Terminals 3, ID 104.00, OD 139.10, OD 1 135.00, Height 22.35


132442 Stator

Replacing: I170-4200, I160g-4200, I160-72002, I160-52002, I150-22005, I150-22001
Servicing: LR140-119, LR140-119C, LR140-130B, LR150-101B, LR150-125, LR150-125B, LR150-132, LR150-132B, Ir150-133, LR150-133B
 12 V, 60 A, Terminals 3, ID 94.80, OD 127.70, OD 1 124.00, Height 22.00


132443 Stator

Replacing: I225-82001
Servicing: LR225-403, LR225-407, LR225-408B, LR225-408C, LR225-408E, LR225-409B, LR225-409E, LR225-410, LR225-412C, LR225-412S
 24 V, 25 A, Terminals 3, ID 94.89, OD 127.80, OD 1 124.00, Height 22.17


132444 Stator

Replacing: I235-22001, I235-12001
Servicing: 23099-Z5562, LR235-401, LR235-402, LR235-403E, LR235-403S, LR235-403T, LR235-404C, LR235-404S, LR235-404T, LR235-405
 24 V, 35 A, Terminals 3, ID 104.00, OD 138.90, OD 1 135.60, Height 22.10


133186[#] Stator

Replacing: I160-32003
Servicing: LR160-702B, LR160-703B, LR160-707, LR160-708, LR160-708C, LR160-715, LR165-704
 12 V, 60 A, Terminals 3, ID 91.30, OD 120.49, OD 1 117.14, Height 22.04


133761 Stator

Replacing: I160-92001, I160-42001, I160-42001, I160-22006, I155-22001
Servicing: LR150-111, LR150-64, LR155-15, LR155-15C, LR155-18, LR160-104, LR160-113, LR160-125, LR160-77, LR160-78, LR160-78B
 12 V, 60 A, Terminals 3, ID 103.73, OD 138.80, OD 1 135.00, Height 18.00


133917 Stator

Replacing: I165-7200, I165-4200, I165-2200
 Servicing: LR165-704, LR165-704B, LR165-707, Ir165-707b
 12 V, 65 A, Terminals 4, ID 91.30, OD 120.30, OD 1 117.10, Height 22.80


134515 Stator

Replacing: I180-1200, I170-12001
 Servicing: LR160-107, LR160-417, LR170-02, LR170-02B, LR170-401, LR170-402, LR170-402B, LR170-402C, LR170-402E, LR170-402F
 12 V, 70 A, Terminals 3, ID 103.90, OD 139.25, OD 1 135.12, Height 23.00


134817 Stator

Replacing: I170-22001
 Servicing: I170-22001, LR170-714, LR170-715, LR170-715B, LR170-716, LR170-716B, LR170-717, LR170-719, LR170-719B
 12 V, 70 A, Terminals 3, ID 94.50, OD 127.90, OD 1 124.00, Height 22.89


134969 Stator

Replacing: I170-72001
 Servicing: LR170-411, LR170-411A, LR170-411B, LR170-411C, LR170-411D, LR170-411E, LR170-411F, LR170-411P, LR170-415, LR170-415B
 12 V, 70 A, Terminals 3, ID 94.75, OD 127.88, OD 1 124.00, Height 17.95


135019# Stator

Replacing: I225-22001
 Servicing: LR225-65, Ir225-65c, Ir225-65e, LR225-68B, LR225-80, LR225-80B
 24 V, 25 A, Terminals 3, ID 94.65, OD 128.00, OD 1 124.10, Height 22.00


135269 Stator

Replacing: I190g-2200, I170-82001
 Servicing: LR1100-722, LR170-732, LR170-732B, LR170-732C, Ir180-744, LR190-715, LR190-715B, LR190-715C, Ir190-716, LR190-717
 12 V, 70/90 A, Terminals 4, ID 98.20, OD 128.65, OD 1 126.00, Height 23.20


136262 Stator

Replacing: I170-22002
 Servicing: I170-22002, LR170-420, LR170-420B
 12 V, 70 A, Terminals 3, ID 104.00, OD 139.13, OD 1 135.00, Height 22.23


136683 Stator

Replacing: I170-42002
 Servicing: LR165-708C, LR165-709, LR170-738, LR170-738B, LR170-738C, LR170-741, LR170-742, LR170-757B
 12 V, 70 A, Terminals 4, ID 92.56, OD 120.78, OD 1 117.50, Height 23.00


137421 Stator

Replacing: I180-9200
 Servicing: LR180-725, LR180-725C, LR180-730, LR180-731B, LR180-731C, LR180-733, LR180-734B, LR180-735, LR180-736B, LR180-737B
 12 V, 80 A, Terminals 3, ID 97.16, OD 128.64, OD 1 126.00, Height 22.93


138147 Stator

Replacing: I190-2200
 Servicing: LR190-704, LR190-704B, LR190-706, LR190-707, LR190-707B, Ir190-709, LR190-709B, LR190-711
 12 V, 90 A, Terminals 4, ID 104.00, OD 140.00, OD 1 135.00, Height 22.65


138153 Stator

Replacing: I135n-2200

Servicing: I135n-2200, LT115-52, LT120-05, LT120-21, LT125-06, LT130-72, LT130-81, LT135-13, LT135-13B, LT135-19, LT135-20 12 V, 35 A, Terminals 4, ID 83.65, OD 114.00, OD 1 110.00, Height 19.30


138188 Stator

Replacing: I170g-9200, I170g-6200

Servicing: LR170-505, LR170-505B, Ir170-506, LR170-506B, LR170-510B, LR170-511, LR170-511B, LR170-740B, LR170-745, LR170-745B

12 V, 70 A, Terminals 3, ID 98.66, OD 128.58, OD 1 125.66, Height 22.70


138481 Stator

Replacing: I165-8200, I160g-1200, 2165-8200

Servicing: LR160-723, LR160-723B, LR160-724, LR165-708, LR165-708B, LR165-708C

12 V, 65 A, Terminals 3, ID 93.00, OD 121.00, OD 1 117.00, Height 22.50


138716 Stator

Replacing: I1110g-2200

Servicing: LR1110-705, LR1110-705B, LR1110-706B, LR1110-706C, LR1110-706E, LR1110-706F, LR1110-707C, Ir1110-707f, Ir1110-707g

12 V, 110 A, Terminals 4, ID 108.00, OD 139.00, OD 1 136.50, Height 22.70


138726 Stator

Replacing: I170g-42001, I170g-4200, I170g-12001

Servicing: LR165-709B, LR165-712, LR170-738E, LR170-743, LR170-746, LR170-746B, LR170-746C, LR170-746E, LR170-746F, LR170-746G

12 V, 70 A, Terminals 4, ID 92.60, OD 121.30, OD 1 117.40, Height 22.11


230467 Stator

Replacing: I180g-1200

Servicing: Ir180-501, LR180-501B, LR180-501C, Ir180-502, LR180-503C

12 V, 80 A, Terminals 3, ID 104.10, OD 139.50, OD 1 135.00, Height 22.33


230481 Stator

Replacing: I165g-2200

Servicing: LR160-727, LR160-727B, LR160-728, LR160-728B, LR160-728C, LR160-728E, LR160-728F, LR165-708E, LR165-711, LR165-711B

12 V, 65 A, Terminals 3, ID 92.70, OD 121.15, OD 1 117.44, Height 22.59


138738 Stator

Replacing: I190g-3200, I170g-1200

Servicing: LR170-501C, LR170-502B, LR170-502C, LR170-503, LR170-504, LR170-504B, LR180-504, LR180-506B, LR180-507, LR180-507B

12 V, 70/90 A, Terminals 3, ID 107.40, OD 139.65, OD 1 136.45, Height 22.20


139978 Stator

Replacing: I170-92001

Servicing: LR170-734, LR170-734B, LR170-739, LR170-739B, LR170-740

12 V, 70 A, Terminals 3, ID 98.60, OD 128.75, OD 1 126.00, Height 22.56


230864 Stator

Replacing: I190g-5200

Servicing: LR1100-709, LR1100-714, LR1100-715, LR1100-720B, LR1100-720C, LR185-701, LR185-701B, LR185-701C, LR185-701E, LR185-701H

12 V, 90 A, Terminals 4, ID 98.22, OD 128.43, OD 1 125.94, Height 23.17


230130 Stator

Replacing: I1100g-1200

Servicing: LR1100-501, LR1100-501B, LR1100-702, LR195-701

12 V, 100 A, Terminals 4, ID 107.50, OD 139.90, OD 1 136.45, Height 22.70


231356 Stator

Replacing: I180-7200

Servicing: LR180-711B, LR180-711E, LR180-712, LR180-712B, LR180-714, LR180-714B, Ir180-715, LR180-716, LR180-718, LR180-718B

12 V, 80 A, Terminals 4, ID 94.70, OD 128.20, OD 1 124.10, Height 22.40


231616 Stator

Replacing: I225g-1200
 Servicing: LR225-88
 24 V, 25 A, Terminals 4, ID 95.00,
 OD 128.00, OD 1 124.00, Height 18.00


231617 Stator

Replacing: I145-42001
 Servicing: LR145-701GA, LR145-701GB,
 LR145-702, LR145-702B, LR145-703, Ir145-
 704, LR145-707, LR145-710
 12 V, 45 A, Terminals 3, ID 81.00,
 OD 107.00, OD 1 104.00, Height 22.00


231618 Stator

Replacing: I180g-3200
 Servicing: LR180-725E, LR180-733B, LR180-
 734C, LR180-735B, LR180-737C, LR180-
 738B, LR180-741, LR180-741B, LR180-741C,
 LR180-741H
 12 V, 80 A, Terminals 3, ID 88.50,
 OD 128.75, OD 1 126.00, Height 22.00


233607 Stator

Replacing: I1100g-5200, I1100g-3200
 Servicing: LR1100-703, LR1100-703B,
 LR1100-704, LR1100-704B, LR1100-704E,
 LR1100-705, LR1100-705B, LR1100-705C,
 LR1100-705E
 12 V, 90 A, Terminals 3, ID 107.86,
 OD 139.36, OD 1 136.50, Height 22.43


234693 Stator

Servicing: LR180-509, Ir180-744
 12 V, 80 A, Terminals 4, ID 98.20,
 OD 128.64, OD 1 126.00, Height 22.47


234694 Stator

Replacing: I1110-1200
 Servicing: LR1110-701, LR1110-701B,
 LR1110-703B, LR1110-704
 12 V, 110 A, Terminals 4, ID 107.80,
 OD 138.90, OD 1 136.50, Height 22.62


234729 Stator

Servicing: LR1100-502, LR1100-502B,
 LR1100-502C, LR1100-502D, Ir1100-502E,
 Ir1100-502F, Ir1100-502G, LR1100-502H,
 Ir1100-502J
 12 V, 100 A, Terminals 4, ID 107.74,
 OD 139.70, OD 1 136.47, Height 22.63

Brackets

D.E. Brackets


136450 D.E. Bracket

Replacing: I150-94004, I150-64001
 Servicing: LR150-101B, LR150-125, LR150-
 125B, LR150-151, LR150-151B, Ir150-194B,
 LR150-98, LR150-98B, Ir150-98e, LR150-99
 w/ bearing.


136451 D.E. Bracket

Replacing: I160-24001
 Servicing: LR160-82, LR160-82B, LR160-84,
 LR160-84B, LR170-02B
 w/ bearing.


136578 D.E. Bracket

Replacing: I170-6400, I160-34001
 Servicing: Ir160-104, LR160-113, LR160-125,
 LR160-703B, LR160-93, LR170-21
 w/ bearing.


137122 D.E. Bracket

Replacing: I160-44003, I160-14009
 Servicing: LR160-105, LR160-107, LR160-
 107B, LR160-108, LR160-108B, LR160-109,
 Ir160-109c, LR160-116, LR160-130, Ir160-131
 w/ bearing.

136138 D.E. Bracket

Replacing: I150g-8400, I150-34001
 Servicing: LR140-119, LR140-119C, LR140-
 130B, LR140-130P, LR140-402, LR140-406,
 LR140-408, LR140-410, LR140-410B, LR140-
 410BA
 w/ bearing.


137126 D.E. Bracket

Replacing: I150-64004

Servicing: LR150-431, LR150-432, LR150-438, LR150-438B, LR150-439, LR150-439B, LR155-415, LR155-416, LR155-418B, LR155-419B

w/ bearing.

137298 D.E. Bracket

Replacing: I190-3400, I190-2400, I180-2400

Servicing: LR170-713, LR170-721, LR170-721B, LR190-702B, LR190-702C, LR190-704, LR190-704B, LR190-709, Ir190-709b, LR190-711

w/ bearing.

137428 D.E. Bracket

Replacing: I150-64002, I150-44001

Servicing: LR150-135, Ir150-135e, LR150-136B, LR150-136C, LR150-136E, LR150-147B, Ir150-147c, Ir150-162, Ir150-192, Ir150-193

w/ bearing.

137781# D.E. Bracket

Replacing: I170g-1400, I160-74002

Servicing: LR170-404, LR170-404B, LR170-404C, LR170-421, LR170-421B

w/ bearing.

137782 D.E. Bracket

Replacing: I165-5400

Servicing: LR160-727, LR160-727B, LR165-708, LR165-708B, LR165-708C, LR165-708E, LR170-738, LR170-738B, LR170-738C, LR170-738E

w/ bearing.

137943 D.E. Bracket

Replacing: I170g-3400

Servicing: LR170-739, LR170-739B

w/ bearing.

137965# D.E. Bracket

Replacing: I180-44001

Servicing: LR180-725, LR180-725C, LR180-725E, LR180-737B, LR180-737C, LR180-741, LR180-741B, LR180-741H

w/ bearing.

138721 D.E. Bracket

Replacing: I1125g-2400

Servicing: LR1100-703, LR1100-703B, Ir1100-705b, LR1100-711B, LR1100-725, LR1100-725B, LR1100-725C, LR1110-705, LR1110-705B

Bearing: Cargo 140093.

138734 D.E. Bracket

Replacing: I170g-14001

Servicing: LR160-745, LR165-711, LR165-711B, LR165-719, LR170-743, LR170-746, LR170-746B, LR170-746C, LR170-746E, LR170-746F

w/ bearing.

138764 D.E. Bracket

Replacing: I180g-4400

Servicing: LR190-719, LR190-719B

w/ bearing.

138479 D.E. Bracket

Replacing: I170-64001

Servicing: LR170-732, LR170-732B, LR170-732C

w/ bearing.

139578# D.E. Bracket

Replacing: I165g-2400

Servicing: LR165-709, Ir165-709b, LR165-712

w/ bearing.


139791 D.E. Bracket

Replacing: I160g-7400, I150g-3400, I150-84003
 Servicing: LR140-427, Ir140-433, Ir140-433b, LR150-421, LR150-421C, LR150-434, LR150-434B, LR150-441, Ir150-441c, LR150-441E
w/ bearing.


139794 D.E. Bracket

Replacing: I170g-74001
 Servicing: LR170-505, LR170-505B, LR170-506, LR170-506B, LR170-510B, LR170-511, LR170-511B, LR180-514
w/ bearing.


139795 D.E. Bracket

Replacing: I135-9400, I135-24001, I120-2401, I120-14003
 Servicing: LR120-15B, LR120-15C, LR120-16B, LR120-23, LR125-34, LR135-102, LR135-104, LR135-105, LR135-106, LR135-115, LR135-116
Bearing: Cargo 142272.


230482# D.E. Bracket

Replacing: I170g-2400, I160-44002
 Servicing: LR170-402, Ir170-402b, LR170-402C, Ir170-402e, Ir170-402f, Ir170-424, Ir170-424b
Bearing: Cargo 142270.


230663 D.E. Bracket

Replacing: I225-6400, I150-74003
 Servicing: LR170-419, LR170-419B, LR170-422, LR225-408B, LR225-408C, LR225-408E, Ir225-409b, LR225-409E, LR225-415, LR225-415B
w/ bearing.


231440 D.E. Bracket

Replacing: I160g-14001
 Servicing: LR160-728, LR160-728B, LR160-728C, LR160-728E, LR160-728F, LR160-732, LR160-732B, LR160-732C, Ir160-747, Ir160-747b
w/ bearing.


231612# D.E. Bracket

Replacing: I170g-7400
 Servicing: LR170-740, LR170-740B, LR170-752, LR170-752B, LR170-752C, LR190-720, LR190-720B, LR190-733, LR190-733B, LR190-733C
w/ bearing.


231620 D.E. Bracket

Replacing: I145-6400, I140-24002
 Servicing: LR140-703, LR140-704, LR140-705, LR145-701GA, LR145-701GB, LR145-702, LR145-702B, LR145-703, LR145-705, LR145-706
w/ bearing.


231854# D.E. Bracket

Servicing: Ir180-736, LR180-736B
Bearing: Cargo 142270.


232423 D.E. Bracket

Servicing: LR170-411, Ir170-411b, LR170-411C, LR170-411D, LR170-411E, LR170-411F, LR170-411P
Bearing: Cargo 142270.

231521 D.E. Bracket

Replacing: I165-4400
 Servicing: LR165-707, LR165-707B
Bearing: Cargo 142270.


233323 D.E. Bracket

Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, Ir1100-502f, Ir1100-502g, LR1100-502H, Ir1100-502j

Bearing: Cargo 142270.


233605 D.E. Bracket

Replacing: I190g-44001

Servicing: LR1100-710, LR1100-710B, LR1100-710C, LR180-749, LR180-749B, LR180-749C, LR180-749E, LR190-734, LR190-734B, LR190-734C

w/ bearing.


234436 D.E. Bracket

Replacing: I180g-8400

Servicing: LR180-735, Ir180-735b

Bearing: Cargo 142270.


234747 D.E. Bracket

Replacing: I180g-84001

Servicing: LR180-757, Ir180-762, LR180-762B, Ir180-768, LR190-745, LR190-752, LR190-752B, LR190-753

Bearing: Cargo 142270.

S.R.E. Brackets

137124 S.R.E. Bracket

Replacing: I150-93019, I150-63016

Servicing: LR140-130P, LR140-402, LR140-408, LR150-139P, LR150-403, LR150-423, Ir150-423b, LR155-16P, LR155-408, LR225-403


137125 S.R.E. Bracket

Replacing: I150a-33011, I150-33018a, I150-33018

Servicing: LR140-427, LR150-421, LR150-421C, LR150-431, LR150-432, LR150-434, LR150-434B, LR150-438, LR150-438B, LR150-439


137297 S.R.E. Bracket

Replacing: I190-4301, I180-4301, I180-3301

Servicing: LR170-713, LR170-721, LR170-721B, LR190-704, LR190-704B, LR190-709, Ir190-709b, Ir190-711


137420 S.R.E. Bracket

Replacing: I180g-8301, I180-43011

Servicing: LR180-725, LR180-725C, LR180-725E, LR180-737B, LR180-737C


137426# S.R.E. Bracket

Replacing: I155-8301

Servicing: LR150-199, LR150-200, LR155-23, LR155-25, LR160-137, LR160-138, LR160-139


137429# S.R.E. Bracket

Replacing: I170g-33011, I170g-1301, I170-13011

Servicing: Ir170-402, Ir170-402b, LR170-402C, Ir170-402e, LR170-402F, LR170-404, Ir170-404b, Ir170-404c, LR170-421, LR170-421B


137520# S.R.E. Bracket

Replacing: I165-6301

Servicing: LR165-707, LR165-707B


137586 S.R.E. Bracket

Replacing: I150-13014

Servicing: LR150-111, LR150-64, LR155-15, LR155-15C, LR155-18


137709 S.R.E. Bracket

Replacing: I150-53015, I150-23011
 Servicing: LR150-136B, LR150-136C, LR150-136E, LR150-201, LR150-201B, LR150-205, LR150-205B, LT150-115C, LT150-154, LT150-195


139577 S.R.E. Bracket

Replacing: I150g-33011, I150g-2301
 Servicing: LR140-410, LR140-410B, LR140-410F, LR140-410G, LR140-411, LR140-411B, LR140-411F, Ir140-411g, LR140-423F, LR140-423G


139892# S.R.E. Bracket

Replacing: I190g-93002, I180g-1301
 Servicing: LR170-740, LR170-740B, LR190-719, LR190-719B, LR190-720, LR190-720B


137840 S.R.E. Bracket

Replacing: I160a-43011, I160a-23012
 Servicing: LR160-426, LR160-426E, LR160-426T, LR160-427, LR160-427C, LR160-427T, LR160-436, LR160-436T, LR160-437T, LR170-407


139793 S.R.E. Bracket

Replacing: I160g-3301
 Servicing: LR160-426S, LR160-427S, LR160-436S, LR160-437S, LR170-407S, LR170-408S, LR170-412S


230064 S.R.E. Bracket

Replacing: I150a-6301, I150a-23011
 Servicing: LR140-419T, LR140-421, LR140-421T, LR140-422E, LR140-422T, LR150-428E, LR150-428T, LR150-430C, LR150-430T, LR150-435


137942# S.R.E. Bracket

Replacing: I170g-2301
 Servicing: LR170-739, LR170-739B


139796# S.R.E. Bracket

Replacing: I160-73018
 Servicing: LR140-410BA, LR140-411BA, LR140-423, LR140-429B, LR150-410, LR150-410B, LR150-410C, LR150-410CA, LR150-419, LR150-419B


230131 S.R.E. Bracket

Replacing: I170-83012, I170-23015
 Servicing: Ir170-732, LR170-732B, LR170-732C


139275 S.R.E. Bracket

Replacing: I160g-8301, I150-73005a
 Servicing: LR150-446, LR150-446B, LR150-46C, LR160-418B, LR160-419, LR160-443, LR160-444, LR160-444B, LR160-446, LR160-446B


139804 S.R.E. Bracket

Replacing: I135-73011, I135-63012, I120-33011, I120-13011
 Servicing: LR120-15B, LR120-15C, LR120-16B, LR120-23, LR125-34, LR135-104, LR135-105, LR135-115, LR135-116, LR135-118, LR135-121


230211 S.R.E. Bracket

Replacing: I170g-33005
 Servicing: LR170-505, LR170-505B, LR170-511, LR170-511B


230483 S.R.E. Bracket

Replacing: I160a-93017, I160-93017

Servicing: LR160-120, Ir160-121, LR160-124, LR225-85


230484 S.R.E. Bracket

Replacing: I160g-4301

Servicing: LR160-412B, LR160-412F, LR160-412G, LR160-440, LR160-440F, LR160-440G, Ir160-441, LR160-441F, LR160-441G, LR160-449


230690# S.R.E. Bracket

Replacing: I190g-6301

Servicing: LR170-502B, LR170-502C, LR170-504B, LR190-511, LR190-511B


230876 S.R.E. Bracket

Replacing: I180-53011, I170g-93004, I170g-3301, I170g-33001

Servicing: LR170-420, LR170-420B, LR170-427, LR170-427B, LR170-427BA, LR170-427C


230889 S.R.E. Bracket

Replacing: I190g-3301, I180g-33011

Servicing: Ir180-504, Ir180-506b, LR180-507, LR180-507B, LR180-508, LR180-508B, LR180-511, LR180-511B, Ir180-516


231445# S.R.E. Bracket

Replacing: I170g-13011, I160a-83012

Servicing: LR160-421C, Ir160-421e, Ir160-421f, LR170-406B, Ir170-406c, Ir170-406e, Ir170-406f


235113 S.R.E. Bracket

Replacing: I160g-93002, I160g-13004

Servicing: LR160-728, LR160-728B, LR160-728C, LR160-728E, LR160-728F, Ir160-747


235334 S.R.E. Bracket

Servicing: Ir180-762, LR180-762B, Ir180-768, LR190-752, LR190-752B, Ir190-752h

Bracket Parts
Mounting Bushings

Pkg. 10


134276 Mounting Bushing

Servicing: LR165-709, LR170-764

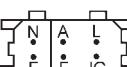
ID 10.50, OD 17.00/22.00, OD/ collar 22.00, Length 15.00, Height/ collar 3.20

Pkg. 10


134277 Mounting Bushing

Servicing: LR190-747

ID 10.00, OD 16.50, Length 15.30

<p>Pkg. 10</p>  <p>134278 Mounting Bushing Servicing: LR150-151, LR150-151B ID 8.60, OD 15.30, Length 15.30</p>	<p>Pkg. 10</p>  <p>234825 Mounting Bushing Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, Ir1100-502f, Ir1100-502g, LR1100-502H, Ir1100-502j ID 10.50, OD 15.50, OD/ collar 22.50, Length 18.30, Height/ collar 2.35, Material Steel</p>	<p>Pkg. 10</p> <p>Covers</p>  <p>135124 Cover Replacing: I125-6338 Servicing: LT130-72, LT130-81, LT130-89, LT135-13, LT135-13B, LT135-19, LT135-20, LT135-22, LT135-24, LT135-24B, LT135-30</p>
<p>Pkg. 10</p>  <p>135281# Mounting Bushing ID 8.30, OD 17.00/22.00, Length 15.00, Height/ collar 3.20</p>	<p>Pkg. 5</p> <p>Bearing Retainer Plates</p>  <p>232734 Bearing Retainer Plate Replacing: I150-14042 Servicing: 10DN, 10SI, 12SI, 15SI, 17SI, LR135-105, LR135-115, LR135-116, LR135-118, LR135-124, LR135-126, LR135-127, LR135-128 ID 32.60, OD 56.80, Thickness 1.35, Gasket w/o</p>	<p>Pkg. 5</p> <p>Regulators</p>   <p>130620 Regulator Replacing: tl1z-71, TL1Z-61D, tl1z-61, tl1z-57d, tl1z-57a, tl1z-57, tl1z-41, tl1z-37, tl1z-31, tl1z-30 14 V, 14.3 V setting, Dist. mount. holes 115.35 Mechanic: Cargo 133387</p>
<p>Pkg. 10</p>  <p>139621 Mounting Bushing Servicing: S114-473 ID M12, OD 16.15, OD/ collar 23.00, Length 20.90, Height/ collar 2.50, Material Steel</p>	<p>Pkg. 5</p>  <p>232669 Mounting Bushing Servicing: 3G series, LR150-441C, LR150-441E, LR150-449B, LR150-449C, LR150-453, LR160-451D, LR160-452D, LR170-411, LR170-411B ID 10.50, OD 15.50/22.50, Length 18.20, Height/ collar 2.50</p>	<p>Pkg. 10</p>  <p>234836 Bearing Retainer Plate Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, Ir1100-502f, Ir1100-502g, LR1100-502H, Ir1100-502j ID 25.85, OD 55.90, Thickness 5.90</p>
		<p>Pkg. 5</p>   <p>130630# Regulator Replacing: tl1z-82d, tl1z-82b, tl1z-82 Servicing: LT150-121, LT150-23B, LT150-59 14 V, Dist. mount. holes 113.45</p>
		 <p>130832 Regulator Replacing: I160-43151, I150-63151, I150-43151 Servicing: Ir150-100, LR150-101B, LR150-125, LR150-125B, LR150-132, LR150-132B, Ir150-197, LR150-197B, LR150-98, LR150-98B 14 V, 14.7 V setting, Terminal type S-L Repair circuit: Cargo 130834.</p>


131529# Regulator

Replacing: I160-13152, I160-13151

Servicing: LR160-42, LR160-42B, LR160-43B, LR160-51, LR160-55, LR160-57, LR160-59, LR160-62, LR170-01

 14 V, 14.7 V setting,
Dist. mount. holes 47.30,
Terminal type L-S

Repair circuit: Cargo 130834.

131537 Regulator

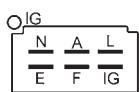
Replacing: tl1z-22, tl1z-15

28 V, Dist. mount. holes 110.50


132432 Regulator

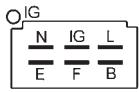
Replacing: I150-73154

Servicing: LR140-406, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411, LR140-411B, LR140-411BA, LR140-411F

 14 V, 14.5 V setting, Terminal type IG-L
Repair circuit: Cargo 131287. Brush box: Cargo 132426.

131533 Regulator

Replacing: tl1z-17, tl1z-14

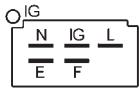
28 V, Dist. mount. holes 113.00


131535 Regulator

Replacing: tl1z-87

14 V, 14.3 V setting,

Dist. mount. holes 114.00


131536 Regulator

Replacing: tl1z-48, tl1z-46, tl1z-08

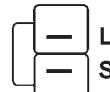
14 V, 14.3 V setting,

Dist. mount. holes 110.00

Mechanic: Cargo 133455.
132429 Regulator

Replacing: I135-43153, I135-33152, I135-33151, I135-13152, I135-13150

Servicing: LR120-15B, LR120-15C, lr120-23, LR125-34, lr135-104, LR135-105, LR135-106, LR135-115, LR135-116, LR135-118, LR135-121

 14 V, 14.5 V setting,
Dist. mount. holes 50.35,
Terminal type R-L
Repair circuit: Cargo 132434.

132991 Regulator

Replacing: I170-53151, I170-13151, I160-43154

Servicing: LR160-715, LR170-714, LR170-715, lr170-715b, LR170-716, lr170-716b, LR170-717, LR170-719, LR170-719B, LR180-711B

 14 V, 14.5 V setting,
Dist. mount. holes 51.30,
Terminal type L-S
Repair circuit: Cargo 133250. Only for O.E. style.

132431 Regulator

Replacing: I150-83153, I150-23155

Servicing: LR140-130P, LR140-402, LR140-408, lr150-133, LR150-133B, LR150-133C, LR150-133E, LR150-401, LR150-401C, LR150-402

 14 V, 14.5 V setting,
Dist. mount. holes 47.85,
Terminal type S-L
Repair circuit: Cargo 131287.

132992# Regulator

Replacing: I170-1315

Servicing: LR160-702B, LR160-703B, LR170-701, LR170-701B, LR170-701E, LR170-702, LR170-702B

 14 V, 14.5 V setting,
Dist. mount. holes 48.50,
Terminal type S-L
Repair circuit: Cargo 133247.


132993 Regulator

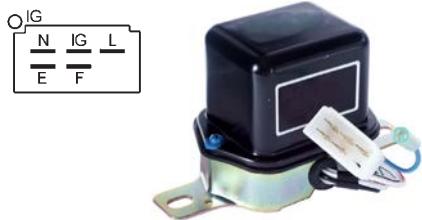
Replacing: I190-3315, I180-7315
Servicing: LR170-704, Ir170-713, Ir170-721, LR170-721B, LR180-704, LR180-704B, LR190-704, LR190-704B, LR190-709, LR190-709B
14 V, 14.5 V setting,
Dist. mount. holes 51.40,
Terminal type S-L
Repair circuit: Cargo 133248. Only for O.E. style.


133185# Regulator

Replacing: I170-3315
Servicing: LR160-707, LR160-708, LR160-709, LR160-710
14 V, 14.5 V setting,
Dist. mount. holes 48.75,
Terminal type S-L
Repair circuit: Cargo 133248.


133387 Regulator

Servicing: LT120-07, LT120-11, LT125-06, LT130-75, LT135-69, LT140-106C, LT150-10, LT150-142, LT150-22, LT150-23, LT150-26B
14 V, 14.3 V setting,
Dist. mount. holes 112.40
Electronic: Cargo 130620.


133455 Regulator

Replacing: tl1z-66
14 V, 14.3 V setting,
Dist. mount. holes 116.00
Electronic: Cargo 131536.


133529 Regulator

Replacing: I170-43151
Servicing: LR165-707, LR165-707B
14 V, 14.5 V setting,
Dist. mount. holes 50.00, Terminal type S-L
Repair circuit: Cargo 133248. Only for O.E. style.


133543 Regulator

Replacing: I160-23153
Servicing: LR140-415, LR150-428T, LR150-443T, LR160-414, LR160-417, LR160-421B, LR160-421C, LR160-421E, LR160-421F, LR160-422B
14 V, 14.5 V setting,
Dist. mount. holes 48.30, Terminal type S-L
Repair circuit: Cargo 131287.


135020# Regulator

Replacing: I165-5315
Servicing: LR165-704B, LR165-705
14 V, 14.5 V setting,
Dist. mount. holes 51.80, Terminal type S-L
Repair circuit: Cargo 133249.


135021 Regulator

Replacing: I180g-7340, I180g-6340, I180g-2340, I165g-2315
Servicing: LR165-708, LR165-708C, LR165-708E, LR165-709, LR165-709B, Ir170-738c, LR170-738E, LR180-731B, LR180-731C, LR180-735
14 V, 14.5 V setting,
Dist. mount. holes 53.90, Terminal type L-S


135022 Regulator

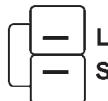
Replacing: I180g-9340, I180g-5340
Servicing: LR160-724, LR170-739B, LR170-740, LR170-740B, LR170-741, LR180-725C, Ir180-725e, LR180-733, LR180-733B, LR180-734B
14 V, 14.5 V setting,
Dist. mount. holes 49.45, Terminal type S-L


135024 Regulator

Replacing: I170-23152
Servicing: LR170-732, LR170-732B, LR170-732C
14 V, 14.5 V setting,
Dist. mount. holes 52.75,
Terminal type S-IG-D-L
Repair circuit: Cargo 135025.


133763# Regulator

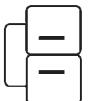
Replacing: I135-93152, I135-63153
Servicing: LR140-701, LR145-701, LR145-701B, LR145-701C, LR145-701E, LR145-701F
14 V, 14.5 V setting,
Dist. mount. holes 49.25


135027 Regulator

Replacing: I170-33152

Servicing: LR165-708, LR165-708B, LR170-738, LR170-738B, LR180-730

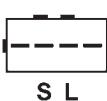
14 V, 14.5 V setting,
Dist. mount. holes 52.60,
Terminal type S-L


137189 Regulator

Replacing: I160-63153, I150-93155

Servicing: LR140-415, LR140-415B, LR140-419T, LR140-421, LR140-421T, LR140-422E, LR140-422T, LR150-425B, LR150-428E, LR150-428S

14 V, 14.5 V setting, D+ type Screw,
Dist. mount. holes 50.25, Terminal type S-L


138717 Regulator

Replacing: I1125g-1340, I1110g-93401, I1110g-9340, I1110G-33402, I1110g-3340, I1100g-9340, I1100g-33402

Servicing: LR1100-703, LR1100-703B, LR1100-705, LR1100-707G, LR1110-701B, LR1110-705, LR1110-705B, LR1110-707F, LR1110-707G

14 V, 14.5 V setting,
Dist. mount. holes 52.15, Terminal type S-L


137584 Regulator

Replacing: I180g-2315

Servicing: Ir180-501, LR180-501B, LR180-501C, Ir180-502, LR180-503C

14 V, 14.5 V setting,
Dist. mount. holes 50.40, Terminal type IG-L-S


138727 Regulator

Replacing: I180g-23401, I170g-6315, I170g-5315

Servicing: LR1125-704, LR1125-704B, LR160-727, LR160-727B, LR165-711, Ir165-711b, LR170-743, LR170-745, Ir170-745b, LR170-746

14 V, 14.5 V setting,
Dist. mount. holes 52.60, Terminal type L-S


138740 Regulator

Replacing: tr1z-108b, tr1z-108

Servicing: LR170-501C, LR170-502B, Ir170-502c, LR170-503, Ir170-504, Ir170-504b, Ir190-504c, LR190-505C, Ir190-505e, LR190-505F

14 V, 14.5 V setting,
Dist. mount. holes 52.25, Terminal type L-S


138986 Regulator

Replacing: I150-23156

Servicing: Ir160-140, LR160-140B, LR160-154, LR160-168

14 V, 14.7 V setting, D+ type Screw,
Dist. mount. holes 49.65, Terminal type L-S

135158 Regulator

Replacing: I180-8315

Servicing: LR160-723, LR160-723B, LR170-734, LR170-734B, LR170-739, LR180-725

14 V, 14.5 V setting,
Dist. mount. holes 51.60,
Terminal type L-S


137014 Regulator

Replacing: tr1z-210b, tr1z-210a

Servicing: Ir155-502b, LR155-502C, LR155-502E, LR155-503, LR155-503E, Ir155-504

14 V, 14.5 V setting,
Dist. mount. holes 53.65,
Terminal type S-L

137841 Regulator

Replacing: I170g-1315

Servicing: LR170-419, LR170-419B, LR170-420, LR170-420B, LR170-422, LR170-427, LR170-427B, LR170-427BA, LR170-427C

14 V, 14.5 V setting,
Dist. mount. holes 49.00,
Terminal type S-L-N-IG


138671# Regulator

Replacing: I190-4315

Servicing: LR180-705, LR180-705B, LR180-708, LR180-710, LR180-710B, LR180-724, LR190-706, LR190-707, LR190-707B

14 V, 14.5 V setting,
Dist. mount. holes 51.40, Terminal type S-L
Repair circuit: Cargo 133248.


139980 Regulator

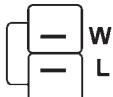
Replacing: I170g-7315

Servicing: Ir170-505, LR170-505B

14 V, 14.5 V setting,

Dist. mount. holes 52.00,

Terminal type L-W

Regulator/rectifier: Cargo 138190.

230433 Regulator

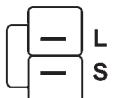
Replacing: tr1z-123

Servicing: Ir1100-501, LR1100-501B

14 V, 14 V setting,

Dist. mount. holes 52.20,

Terminal type L-W

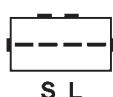

231533 Regulator

Replacing: I190g-8340, I180g-63401

Servicing: LR1100-705E, Ir1100-710b, LR1100-710C, LR1110-713, LR1110-713B, LR1110-713C, LR1110-713V, LR1110-717, LR1110-717B

14 V, Dist. mount. holes 51.75,

Terminal type L-S


231534 Regulator

Replacing: I1110g-53402, I1110g-43402, I110g-8340, I110g-8340

Servicing: Ir1100-711, LR1100-711B, LR1100-725, LR1100-725B, LR1100-725C, LR1110-709B, LR1110-710B, LR1110-710C, LR1110-710E

14 V, Dist. mount. holes 52.00


231613 Regulator

Replacing: I225-43151

Servicing: LR225-84, LR225-84T, LR225-88

28 V, Dist. mount. holes 50.00


231622 Regulator

Replacing: I135-93153

Servicing: LR140-703, LR140-704, LR140-705, LR140-713, LR145-701GA, LR145-701GB, LR145-702, LR145-702B, LR145-703, LR145-705

14 V, 14.5 V setting,

Dist. mount. holes 49.00,

Terminal type S-L


231853# Regulator

Replacing: I170-73151

Servicing: Ir170-22, LR180-02

14 V, 14.5 V setting,

Dist. mount. holes 49.30,

Terminal type S-L


232439# Regulator

Replacing: I150-73155

Servicing: LR150-703

14 V, 14.5 V setting,

Dist. mount. holes 47.40,

Terminal type S-IG-L


232440# Regulator

Replacing: I1110-2315, I1110-1315

Servicing: LR1100-702, LR1110-701, LR1110-702

14 V, 14.5 V setting,

Dist. mount. holes 52.00,

Terminal type S-L

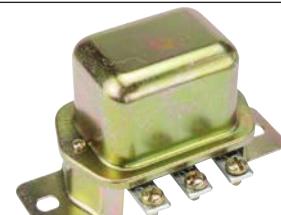

232443 Regulator

Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, LR1100-502F, LR1100-502G, LR1100-502H, LR1100-502J

14 V, 14.5 V setting,

Dist. mount. holes 52.00,

Terminal type L-W


232074# Regulator

Replacing: tr1z-125

Servicing: Honda

14 V, 14.8 V setting,

Dist. mount. holes 62.50,

Terminal type C-FR-IG-L

233625 Regulator

14 V, Dist. mount. holes 97.75,

Terminal type D+ - DF-B+


233893 Regulator

Replacing: I225-8315

Servicing: LR225-408B, LR225-408C, LR225-408E, LR225-409E, LR225-415B, LR225-418B, LR225-418C, LR235-401, LR235-406, LR240-401

 28 V, 28.3 V setting,
Dist. mount. holes 51.70,
Terminal type S-IG-L

234273 Regulator

Replacing: I190g-3340, I180g-53401, I180g-33401, I180g-3340, I180g-2341, I160g-2315, I1100g-6340

Servicing: LR1100-705B, LR1100-705C, LR160-728, Ir160-728b, Ir160-728c, LR160-732, Ir160-732b, Ir160-732c, LR170-749B, Ir170-749c

 14 V, Dist. mount. holes 52.85,
Terminal type L-S

234276 Regulator

Servicing: Honda golden wing, LR140-708C, LR170-708, LR170-708C

 14 V, 14.4 V setting,
Dist. mount. holes 50.15, Terminal type IG-L

234289 Regulator

Servicing: LR160-729C, LR160-730C, LR160-731, LR170-755

 14 V, 14.6 V setting,
Dist. mount. holes 53.20,
Terminal type S-L-C-IG

234314 Regulator

Replacing: I190g-5340, I190g-33401, I1100g-7340

Servicing: LR1100-704B, LR1100-704E, LR1100-716, LR1100-716C, LR1100-716E, LR1125-706, LR1125-706B, LR180-751, LR180-757

 14 V, 14.5 V setting,
Dist. mount. holes 51.45, Terminal type L-S

234612 Regulator

Replacing: I190g-7340

Servicing: LR1100-708, LR1100-708B, LR1100-724, LR1100-724B, LR1125-704C, LR160-733, LR165-714, LR170-746G, LR170-746K, LR170-746M

 14 V, 14.5 V setting,
Dist. mount. holes 54.65, Terminal type L-S

234613[#] Regulator

Replacing: I1110g-4340

Servicing: LR1110-704, LR1125-701

 14 V, 14.5 V setting,
Dist. mount. holes 50.25, Terminal type L-S

234701 Regulator

Replacing: I225-9315

Servicing: LR235-402, LR235-403E, LR235-403S, LR235-403T, LR235-404C, Ir235-404s, Ir235-404t, LR235-405, LR235-405S, LR235-405T

 28 V, 14.5 V setting,
Dist. mount. holes 49.45, Terminal type L-S

234908[#] Regulator

Servicing: LR160-729C, LR160-730, LR160-730C

 14 V, 14.6 V setting,
Dist. mount. holes 51.30,
Terminal type S-L-C-IG

235000 Regulator

Replacing: I190g-2315

Servicing: LR170-501C, LR170-502B, LR170-502C, LR170-503, LR170-504, LR170-504B, LR190-504C, LR190-505E, LR190-505F, LR190-511

 14 V, 14.5 V setting,
Dist. mount. holes 53.30,
Terminal type S-L

235144 Regulator

Replacing: I185g-4340

Servicing: LR180-749, LR180-749B, LR185-701B, LR185-701C, Ir185-702, LR190-734B

14 V, 14.5 V setting, Terminal type S-L


235145 Regulator

 Servicing: Ir170-758, Ir170-764, Ir180-766
14 V, 14.5 V setting, Terminal type P-D,
Resistor w/o

Traditional test methods, will immediately damage P-D regulators.


235436 Regulator

Replacing: ivr-853

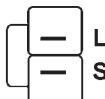
Servicing: lr1100-717

 14 V, 14.5 V setting,
Terminal type L-S-C

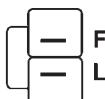
235438 Regulator

Replacing: l185g-5340

Servicing: LR185-701E

 14 V, 14.3 V setting,
D+ type Flat terminal,
Dist. mount. holes 53.00,
Terminal type L-S

235661 Regulator

Servicing: lr1100-712, LR190-744

 14 V, 14.3 V setting, 7 A,
Terminal type S-L, Battery sensor w/,
Resistor w/o

238691 Regulator

 Servicing: LR1100-507, LR1100-507B,
LR1100-507C, LR1100-508, LR1100-508B,
LR1100-508C, LR1100-508E, LR1100-508F,
LR1100-502

 14 V, 14.3 V setting,
Dist. mount. holes 53.25,
Terminal type L-F

333038 Regulator

Replacing: tr2z-251b

Servicing: 897138179, LR235-503C, LR235-504, LR235-703, lr235-703c, LR235-703E, LR235-703F, LR250-502C, LR250-503, LR250-504

 28 V, Dist. mount. holes 52.00,
Terminal type L-IG-S

Regulator Parts
Terminal Blocks

133499 Terminal Block

Replacing: l160-2371, l160-2317a, l160-2317

Servicing: LR140-415, LR140-415B, LR140-419T, LR140-421, LR140-421T, LR140-422E, LR140-422T, LR150-425B, LR150-428E, LR150-428S


133727 Terminal Block

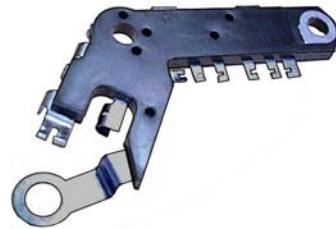
Replacing: l150-9317

Servicing: LR140-130P, LR140-402, LR140-408, LR150-403, LR150-79, LR150-79B, LR150-79C, LR150-79S, LR155-16B, LR155-16P, LR155-408


134834 Terminal Block

Replacing: l225-4317

Servicing: LR140-427, LR140-433, LR140-433B, LR150-421, LR150-421C, LR150-431, LR150-432, LR150-434, LR150-434B, LR150-438


134877 Terminal Block

Replacing: l150-4317

Servicing: LR150-135, LR150-135E, LR150-136B, LR150-136C, LR150-136E, LR150-147B, LR150-147C, LR150-162, LR150-192, LR150-193


135186 Terminal Block

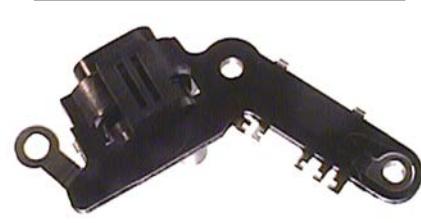
Replacing: l150-23171

Servicing: LR140-406, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411, LR140-411B, LR140-411A, LR140-411F


135262 Terminal Block

Replacing: l150-7317

Servicing: LR150-139P, LR150-401, LR150-401C, LR150-402, LR150-402C, LR150-423, LR150-423B, LR160-401, LR160-401C


137447 Terminal Block

Replacing: l160-3317

Servicing: LR170-417B, LR170-417C, LR170-417E, LR170-417F, LR170-502P, LR170-502Q

Pkg. 5

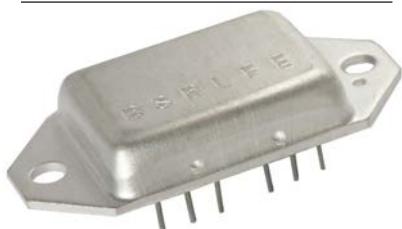

137585 Terminal Block

Servicing: LR170-419, LR170-419B, Ir170-420, LR170-422, Ir170-422b, LR170-427, LR170-427B, LR170-427BA, LR170-427C
ID/ mount. hole 48.60, Length 95.20

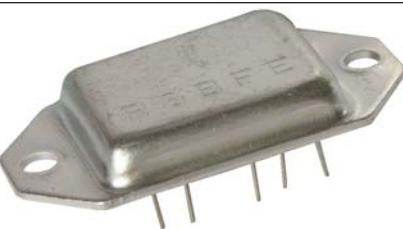
I.C. Regulators

130834 I.C. Regulator

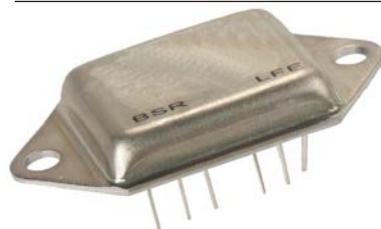
Replacing: tr1z-65, tr1z-56, tr1z-48, tr1z-47, tr1z-37, tr1z-33, tr1z-27, tr1z-24
Servicing: LR135-130, LR135-136, LR135-44, LR135-61B, LR140-130, LR150-100, LR150-101B, LR150-111, LR150-111B, LR150-125
14 V, Dist. mount. holes 49.20, Terminal type B-S-L-F-E


131287 I.C. Regulator

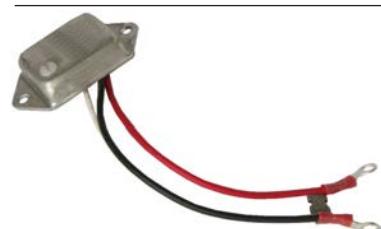
Replacing: tr1z-64a, tr1z-64, tr1z-62, tr1z-53, tr1z-43
Servicing: LR140-119, LR140-119C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-402, LR140-406, LR140-408, LR140-409
14 V, 14.5 V setting, Dist. mount. holes 50.00, Terminal type B-S-R-L-F-E
New era type: Cargo 136284.
Alternative no.: 136284


131528 I.C. Regulator

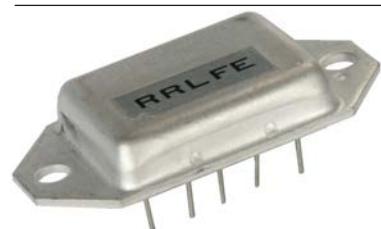
Replacing: tr1z-46
Servicing: LR140-112, LR140-112E
14 V, Dist. mount. holes 49.50, Terminal type R-S-B-F-E


132292 I.C. Regulator

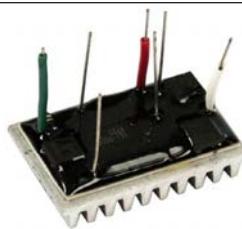
Replacing: tr2z-49, tr2z-37
Servicing: LR225-403, LR225-407, LR225-408B, LR225-408C, LR225-408E, LR225-409B, LR225-409E, LR225-410, LR225-412C, LR225-412S
28 V, Dist. mount. holes 49.50, Terminal type B-S-R-L-F-E


132433[#] I.C. Regulator

Replacing: tr1z-28
Servicing: Yanmar Marine, LR135-123, LR135-31, LR135-32
14 V, Dist. mount. holes 48.35, Terminal type B-S-L-F-E


132434 I.C. Regulator

Replacing: tr1z-69, tr1z-63, tr1z-49, tr1z-44, tr1z-34
Servicing: LR115-15C, LR120-15B, Ir120-15c, Ir120-16b, LR120-22, Ir120-23, LR120-34, LR125-34, LR125-37, LR125-40, LR125-40B
14 V, Dist. mount. holes 49.00, Terminal type R-R-L-F-E


135025 I.C. Regulator

Servicing: I170-23152
14 V, Terminal type S-IG-L


135026 I.C. Regulator

Replacing: tr2z-47
Servicing: 23099-Z5562, LR215-23, LR215-24, LR215-48, LR215-50, LR215-53, LR215-55, LR220-23, LR220-24, LR220-26, LR220-27
28 V, Dist. mount. holes 49.10, Terminal type R-R-L-F-E



Pkg. 10

136284 I.C. Regulator

Servicing: LR140-119, LR140-119C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-406, LR140-409, LR140-410, LR140-410B
14 V, 14.5 V setting, Dist. mount. holes 50.00, Terminal type B-S-R-L-F-E
As Cargo 131287, but new era type.


234274 Regulator

Replacing: tr1z-257
Servicing: LR190-501C, LR190-501E, LR190-513, LR190-513B
14 V, Dist. mount. holes 51.20, Terminal type L-S

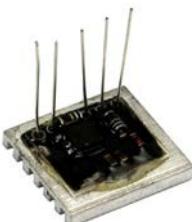

234311 Regulator

Replacing: I185g-2340
 Servicing: LR185-701, LR185-701H, LR185-702
 14 V, 14.5 V setting,
 Dist. mount. holes 53.85,
 Terminal type L-S
 Used w/ brush box: Cargo 138719.

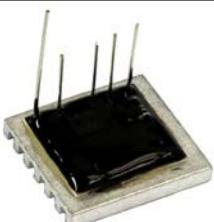
Repair Circuits


133247# Repair Circuit

Servicing: I170-1315
 14 V, Terminal type B-S-L-F-E


133248# Repair Circuit

Servicing: I165-2315, I165-5315
 14 V, Terminal type B-S-L-F-E
 OE style only.


133249 Repair Circuit

Servicing: I160-5315, I180-7315, I190-3315, I190-4315
 14 V, Terminal type E-F-T-L-S


133250# Repair Circuit

Servicing: I160-43154, LR170-715, LR170-715B
 14 V, Terminal type L-S-T-F-E

Condensers


133765# Condenser

Replacing: I140-8810
 Servicing: LR140-701, LR145-701, LR145-701B, LR145-701C, LR145-701E, LR145-701F
 Length 25.50, Width 12.90


135275 Condenser

Replacing: I170-4318
 Servicing: LR165-708C, LR170-732, LR170-732B, LR170-732C
 Length 83.20, Height 12.45, Width 28.10


135863 Condenser

Replacing: I225-2318
 Servicing: LR140-433, LR140-433B, LR150-421, LR150-421C, LR150-431, LR150-432, LR150-434, LR150-434B, LR150-438, LR150-438B
 Length 60.55, Height 20.45, Width 22.00


135956 Condenser

Replacing: I170-1318
 Servicing: LR160-715, LR160-718H, LR170-714, LR170-715, LR170-715B, LR170-716, LR170-716B, LR170-717, LR170-719, LR170-719B
 Length 14.00, Height 9.45, Width 17.15, Type Flat


138714 Condenser

Replacing: I170-6318
 Servicing: LR165-708, LR165-708B, LR165-709, LR170-738, LR170-738B, LR180-730
 Length 82.40, Height 12.65, Width 32.50


138731# Condenser

Replacing: I180g-3318, I180g-1318, I170-5318
 Servicing: LR160-724, LR170-715, LR170-715B, LR170-734, LR170-734B, LR170-739, LR170-739B, LR170-740, LR170-740B, Ir170-741
 Length 82.50, Height 12.80, Width 33.00


139580 Condenser

Replacing: I180g-2318
 Servicing: LR165-708, LR165-708C, LR165-708E, LR165-709B, LR170-738, LR170-738C, LR170-738E, LR180-731B, Ir180-731C, LR180-735
 Length 83.65, Height 13.35, Width 33.00

Pkg. 10


231077 Condenser

Replacing: I170g-2318

Servicing: LR1100-501, LR1100-501B, LR170-501C, LR170-502B, LR170-502C, LR170-503, LR170-504, LR170-504B, LR190-504C, LR190-505C


231078 Condenser

Servicing: LR1100-703B, LR1110-705, LR1110-705B, LR1110-709, LR1110-723B, LR160-727B, LR160-730, LR160-730C, LR165-711B, Ir170-505

 Length 49.25, Height 23.00, Width 12.50
1.50 μ F capacitor.

Brush Boxes


130705# Brush Box

Replacing: I150-13502

Servicing: LT130-72, LT130-81, LT130-83, LT135-13, LT135-13B, LT135-16, LT135-17B, LT135-19, LT135-20, LT135-21, LT135-22

12 V, No./ brushes 2


132426 Brush Box

Replacing: I160g-1330, I150-93302, I150-43303

Servicing: LR140-130P, LR140-402, LR140-406, LR140-408, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411

12/24 V, OD 73.00, No./ brushes 2


133327 Brush Box

Replacing: I150-43301

Servicing: LR140-112E, LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, Ir150-133, LR150-133B, LR150-133C

12 V, No./ brushes 2


135067 Brush Box

Replacing: I160-23301

Servicing: LR160-116, LR160-82, LR160-82B, LR160-84, LR160-84B, LR170-02, LR170-02B

12 V, No./ brushes 2


135276 Brush Box

Replacing: I170-3325

Servicing: LR170-732, LR170-732B, LR170-732C

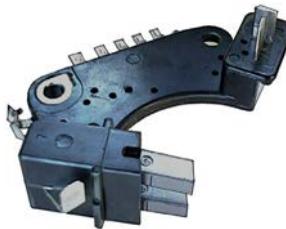
12 V, No./ brushes 2


135348 Brush Box

Replacing: I180-3330

Servicing: LR160-723, LR160-723B, LR170-734, LR170-734B, LR170-739, Ir180-725

12 V, No./ brushes 2


135446 Brush Box

Replacing: I150-83303, I150-13304

Servicing: LR150-111, Ir150-15, LR150-199, LR150-200, Ir150-23, LR150-25, LR150-64, LR155-15, Ir155-15b, Ir155-15c, LR155-18

12 V, No./ brushes 2


135887 Brush Box

Replacing: I150-33304

Servicing: LR150-194, Ir150-194b, Ir150-197, LR150-197B, LR160-140, LR160-154, LR160-168, LR225-86, LR225-86B

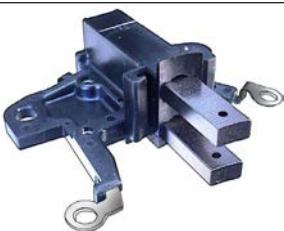
12 V, No./ brushes 2


137540# Brush Box

Replacing: I160-63302

Servicing: LR150-218, LR150-221, LR160-151, Ir170-22, LR180-02

12 V, No./ brushes 2


138371 Brush Box

Replacing: I170g-4330
 Servicing: Ir170-505, LR170-505B, LR170-506
 12 V, No./ brushes 2


138614 Brush Box

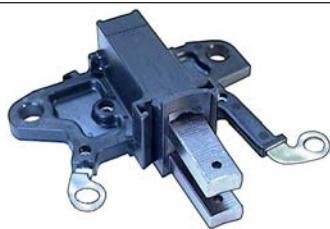
Replacing: I180g-1330
 Servicing: LR160-724, LR170-739B, LR170-740, LR170-740B, LR170-741, LR180-725, LR180-725C, LR180-725E, LR180-733, LR180-733B
 12 V, No./ brushes 2


138719 Brush Box

Replacing: I190g-3330, I180g-4330
 Servicing: LR1100-703, LR1100-703B, LR1110-705, LR1110-705B, LR1110-706B, LR1110-707C, LR1110-709, LR1110-723B, LR1125-702
 12/24 V, No./ brushes 2


138729 Brush Box

Replacing: I165g-1330
 Servicing: LR165-709, LR165-709B
 12 V, No./ brushes 2


138733 Brush Box

Replacing: I180g-3330, I170g-3330
 Servicing: Ir1100-704, LR1100-704B, LR1100-704E, LR1100-705, Ir1125-704, LR160-727, LR160-727B, LR165-711, LR165-711B, Ir170-727
 12 V, No./ brushes 2


138741 Brush Box

Replacing: I170g-2330
 Servicing: LR1100-501, LR1100-501B, LR150-515B, LR170-501C, LR170-502B, LR170-502C, LR170-503, LR170-504, LR170-504B, LR170-504C
 12 V, OD 41.80, No./ brushes 2


230014 Brush Box

Servicing: LR150-711, LR160-725, Ir160-726, Ir160-726B, LR170-738, LR170-738B, LR170-742
 12 V, No./ brushes 2


233254[#] Brush Box

Replacing: I195g-1330
 Servicing: LR195-701
 12 V, No./ brushes 2

Brush Box Parts

Brush Sets


140342 Brush Set

Replacing: I225g-1325, I180-1335, I150n-13261, I150-73251, I150-13251, I135-6326, I125n-13261, I125n-13251
 Servicing: LR120-15B, LR120-15C, LR120-16B, LR120-23, LR125-34, LR125-37, LR125-40, LR125-40B, LR135-102, LR135-104, LR135-105
 12 V, Length 16.50, Height 7.00, Thickness 5.00

Pkg. 10


140343 Brush Set

Replacing: I150m-13261, I150m-13251
 Servicing: LR170-427, LT155-08B
 12 V, Length 20.50/21.50, Height 7.00, Thickness 5.00

Pkg. 10


140344 Brush Set

Replacing: I119n-1361
 12 V, Length 19.00, Height 8.00, Thickness 6.00


140380 Brush Set

Replacing: I125-13261, I125-13251, I150-83251, I150-23321, I150-23252, I150-23251, 2170-1325

Servicing: LR140-112E, LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-402, LR140-406

12 V, Length 20.50/21.50, Height 7.00, Thickness 5.00


140575 Brush Set

Replacing: I180-1325, I170g-1325, I170-4325, I170-2325, I1110-1325, I1100g-1325

Servicing: 897138179, LR1100-501, LR1100-502E, LR1100-702, LR1100-705, LR1100-705B, LR1100-705C, LR1100-705E, LR1100-708

12 V, Length 25.00/26.50, Height 8.00, Thickness 5.00


140744 Brush Set

Replacing: I160-1331

Servicing: LR140-701, LR145-701, LR145-701B, LR145-701C, LR145-701E, LR145-701F, LR150-704, LR160-702B, LR160-703B, LR160-707

12 V, Length 15.50, Height 7.00, Thickness 5.65


140818 Brush Set

Replacing: I170-1325

Servicing: LR1100-501B, LR1100-709, LR1110-713, LR1110-713B, LR1110-713C, LR1110-713V, LR1110-717, LR1110-717B, LR140-703

12 V, Length 18.00, Height 8.00, Thickness 5.00

Pkg. 10


131598 Rectifier

Replacing: I160-5320, I160-33203, I160-3320, I150-13230, I150-13203

Servicing: LR150-111, LR150-111B, LR150-64, LR155-15, LR160-104, LR160-110, LR160-113, LR160-116, LR160-117, LR160-125, LR160-133

35 Diode A, B+ type Screw, B+/ threaded M5/20.10, ID 42.00, OD 118.00, Mount. dist. 100.00, No./ diodes 6


Regulators/Rectifiers

138190 Regulator / Rectifier Assy

Replacing: I170g-6308, I170g-3319

Servicing: LR170-505, LR170-505B

12 V, B+ type Bolt, B+/ threaded M8/38.13, ID 36.70, OD 115.00, Diode type Zener, No./ diodes 6, Brush gear w/ Rectifier: Cargo 230094. Regulator: Cargo 139980.

131599 Rectifier

Replacing: I150-13204

Servicing: LR140-119, LR140-119C, LR140-130B, LR150-133, LR150-133B, LR150-133C, LR150-133E, LR150-135, LR150-135E, LR150-136B

35 Diode A, B+/ threaded M5, ID 43.55, OD 111.00, Mount. dist. 85.00, No./ diodes 6

Copper heat sinks.


Rectifiers

130618 Rectifier

Replacing: I160-13201, I160-1320, I140-9320, I140-7320, I140-6320, I125-8320, I125-6320

Servicing: LT115-52, LT120-05, LT120-21, LT125-06, LT130-72, LT130-75, LT130-81, LT130-83, LT130-89, LT135-13, LT135-13B, LT135-16

35 Diode A, No./ diodes 6

131600 Rectifier

Replacing: I160-9320, I160-6320, I150-73203, I150-13206, I140-93202

Servicing: LR150-100, LR150-101B, LR150-125, LR150-125B, LR150-132, LR150-132B, LR150-140, LR150-151, LR150-151B, LR150-165

12 V, 35 Diode A, B+ type Screw, B+/ threaded M5/18.00, ID 50.25, OD 111.00, Mount. dist. 85.00, No./ diodes 6

Copper heat sinks.




131601 Rectifier

Replacing: I155m-13202, I150m-13202, I150m-13201
 Servicing: LR150-30B, LT140-105, LT140-106, LT140-106B, LT140-106C, LT140-106E, LT140-107C, LT140-107E, LT150-40, LT150-55B
 35 Diode A, ID 51.00, OD 111.00, No./ diodes 6


131602 Rectifier

Replacing: I150-13205
 Servicing: LR150-116C, LR150-154, LR150-155B, LR150-77, LR150-78, LR155-126, LR160-105, LR160-109, LR160-130, LR160-85B, LR170-10
 35 Diode A, ID 44.00, OD 111.00, Mount. dist. 85.00, No./ diodes 6
Copper heat sinks.


131603 Rectifier

Replacing: I225-6320, I225-4320, I170g-63201, I170-5320, I160-93201, I160-7320, I160-53202, I160-4320
 Servicing: LR140-130P, LR140-402, LR140-408, LR140-415, LR140-415B, LR140-427, LR140-433, LR140-433B, Ir150-139p, Ir150-401
 35 Diode A, B+/ threaded M5, ID 43.65, OD 111.00, No./ diodes 6
Copper heat sinks.


132051[#] Rectifier

Replacing: I150-13202
 Servicing: LT140-126, LT140-135, LT150-102, LT150-113, LT150-113B, LT150-120, LT150-123, LT150-123B, LT150-129, LT150-52, LT150-54
 35 Diode A, B+ type Screw, B+/ threaded M5/19.00, ID 38.35, OD 111.00, No./ diodes 6
Copper heat sinks.


132053 Rectifier

Replacing: I160-23201
 Servicing: LR160-107, LR160-107B, LR160-108, LR160-108B, LR160-114B, LR160-131, LR160-134, LR160-134B, LR160-135, LR160-135B
 35 Diode A, ID 44.00, OD 118.00, No./ diodes 6
Copper heat sinks.


132099 Rectifier

Replacing: I180-6320, I180-2320
 Servicing: LR170-713, LR170-721, LR170-721B, LR180-704, LR180-715, LR190-704, LR190-709, LR190-709B, LR190-711
 35 Diode A, B+ type Screw, B+/ threaded M6/46.00, ID 56.00, OD 113.00, No./ diodes 8
Copper heat sinks. HD version: Cargo 138125.


132406 Rectifier

Replacing: I135-3320
 Servicing: LR135-102, LR135-105, LR135-106, LR135-115, LR135-116, LR135-118, LR135-124, LR135-126, LR135-127, LR135-128, LR135-130
 35 Diode A, B+ type Screw, B+/ threaded M5/26.80, ID 52.75, OD 100.00, No./ diodes 6
Copper heat sinks.


132098 Rectifier

Replacing: I170-9320, I170-6320, I170-1502, I160g-13201
 Servicing: LR160-715, LR170-714, LR170-716, Ir170-717
 35 Diode A, ID 40.70, OD 100.00, Mount. dist. 80.00, No./ diodes 6
Copper heat sinks.


132412 Rectifier

Replacing: I150-93201
 Servicing: LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411, LR140-411B, LR140-411BA, LR140-411F, LR140-411G
 B+ type Screw, B+/ threaded M5/25.35, D+ type Screw, D+/ threaded M5/15.65, ID 52.75, OD 111.00, No./ diodes 6


133262# Rectifier

Replacing: I170-83202, I170-1320

Servicing: LR160-706, LR170-701, LR170-701B, LR170-701E, LR170-702, LR170-702B

35 Diode A, B+ type Screw,
B+/ threaded M6/27.75, ID 39.40,
OD 103.00, No./ diodes 6
Copper heat sinks.


133377 Rectifier

Replacing: I165-7320, I165-6320

Servicing: LR150-704, Ir165-704b, LR165-707, LR165-707B, Ir180-719

35 Diode A, B+/ threaded M6, ID 34.15,
OD 100.00, Mount. dist. 85.00,
No./ diodes 8
Copper heat sinks.


134386# Rectifier

Servicing: LR150-02, Ir150-11, LR150-11A

35 Diode A, OD 70.00, No./ diodes 6


135035# Rectifier

Replacing: I165-3320

Servicing: LR165-704

35 Diode A, B+ type Screw,
B+/ threaded M6/28.00, ID 44.50,
OD 100.00, No./ diodes 6
Copper heat sinks.


135036# Rectifier

Replacing: I170-2320

Servicing: LR160-707, LR160-708, LR160-709, LR160-710, LR170-709, LR170-710

35 Diode A, B+ type Screw,
B+/ threaded M6/28.00, ID 40.55,
OD 104.00, Mount. dist. 53.00,
No./ diodes 6
Copper heat sinks.


135037 Rectifier

Replacing: I170g-33202, I160-43202, I160-23202

Servicing: LR160-421F, Ir160-422b, LR160-426, LR160-426T, LR160-442B, LR160-442C, LR160-442E, LR170-401, LR170-402, LR170-402B

35 Diode A, ID 49.90, OD 118.00,
Diode type HD, No./ diodes 6
Copper heat sinks.


135038 Rectifier

Replacing: I170-33202

Servicing: LR170-732, LR170-732B, LR170-732C

35 Diode A, OD 103.00,
Mount. dist. 75.00, No./ diodes 8
Copper heat sinks. w/ terminal W.


135039 Rectifier

Replacing: I180g-7320, I170-23203

Servicing: LR170-738, LR170-741, Ir180-725c, LR180-736B, Ir180-736c, LR180-737B

35 Diode A,
B+/ threaded M5, OD 103.00,
Mount. dist. 53.00, Diode type Press-fit,
No./ diodes 8
w/ terminal W.


135040 Rectifier

Replacing: I180-13202

Servicing: LR160-723, LR160-723B, LR180-725

12 V, 35 Diode A,
B+/ threaded M8, OD 103.00,
Mount. dist. 53.00, No./ diodes 6


135246 Rectifier

Replacing: I160-73202, I160-33202

Servicing: LR150-194, Ir150-194b, Ir150-197, LR150-197B, LR160-140, LR160-140B, LR160-151, LR160-154, LR160-168, LR225-86

35 Diode A, B+ type Screw,
B+/ threaded M6/32.00, ID 53.00,
OD 111.00, No./ diodes 6
Copper heat sinks.


135318 Rectifier

Replacing: I170g-2320, I165g-3320,
I165g-2320, I160-53201
Servicing: 170-738C, 180-725C, LR160-
707, LR165-708C, LR165-709, LR170-738C,
LR180-735
35 Diode A, B+ type Screw,
B+/ threaded M5/26.00, ID 35.75,
OD 103.00, Mount. dist. 53.00,
No./ diodes 8
w/ terminal W.


135466 Rectifier

Replacing: I135-6320
Servicing: LR135-107, LR135-108, LR135-61,
LR135-61B, LR135-70, LR140-132, LR140-133
35 Diode A, ID 51.90, OD 100.00,
No./ diodes 6
Copper heat sinks.


135757 Rectifier

Replacing: I140-53201
Servicing: LR140-120E, Ir140-131, LR140-
131B
35 Diode A, OD 100.00, No./ diodes 6
Copper heat sinks.


136650 Rectifier

Replacing: I170-43202
Servicing: Ir170-734, LR170-734B, LR170-
739
35 Diode A, B+ type Screw,
B+/ threaded M6/36.00, OD 103.00,
Mount. dist. 43.00, No./ diodes 6


136976 Rectifier

Replacing: I170g-1320, I165g-1320
Servicing: LR165-708B, LR170-738, LR170-
738B, LR170-742
12 V, 35 Diode A, B+ type Screw,
B+/ threaded M6/27.20, OD 103.00,
Diode type Press-fit, No./ diodes 8


138615 Rectifier

Replacing: I180g-8320
Servicing: Ir180-501, LR180-501B, LR180-
501C, LR180-502B, LR180-503C
12 V, 35 Diode A, B+ type Bolt,
B+/ threaded M6, ID 56.15, OD 119.00,
No./ diodes 8
Copper heat sinks.


138617 Rectifier

Replacing: I190g-83204, I190g-33201
Servicing: LR170-501C, LR170-502B, LR170-
502C, LR170-503, LR170-504B, LR190-504C,
Ir190-505e, LR190-505F, LR190-511, LR190-
511B
35 Diode A, B+ type Screw,
B+/ threaded M5/36.90, W type Screw,
W thread M5, OD 118.00, No./ diodes 6
w/ terminal W.


137015# Rectifier

Replacing: I150-43202
Servicing: Ir155-502b, LR155-502C, LR155-
502E, LR155-503, LR155-503E, LR155-504
35 Diode A, ID 51.15, OD 100.00,
Mount. dist. 85.00, No./ diodes 6
Copper heat sinks.


138695 Rectifier

Replacing: I165-8320
Servicing: LR150-711, LR165-708
35 Diode A, B+ type Screw,
B+/ threaded M8/27.50, OD 103.00,
Mount. dist. 75.00, No./ diodes 6


137187 Rectifier

Replacing: I225-3320
Servicing: LR155-20, LR155-20B, LR155-29,
LR155-30B, LR155-30C, LR225-71, LR225-71B
B+ type Screw, B+/ threaded M5/8.20,
ID 53.15, OD 111.00, No./ diodes 6


138718 Rectifier

Replacing: I1125g-2320, I1110g-4320

Servicing: LR1100-703, LR1110-705, LR1110-705B, LR1110-709, LR1110-723B, LR1125-702, Ir1125-702b

12 V, 40 Diode A, B+ type Screw, B+/ threaded M6/13.40, OD 119.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.


138732 Rectifier

Replacing: I170g-53203, I170g-13201, I165g-9320

Servicing: LR165-711, LR165-711B, LR170-743, Ir170-745, LR170-745B, LR170-746, LR170-746B, LR170-746C, LR170-746E, LR170-746F

35 Diode A, B+ type Screw, B+/ threaded M8/44.25, OD 114.00, Mount. dist. 71.50, No./ diodes 8 w/ terminal W.


139172 Rectifier

Replacing: I190-4320, I180-93201

Servicing: LR180-724, Ir190-706, Ir190-707, Ir190-707b

35 Diode A, B+ type Screw, B+/ threaded M6/46.60, ID 50.90, OD 113.00, No./ diodes 8 Copper heat sinks.


139464 Rectifier

Replacing: I160g-1320

 Servicing: LR160-724, LR180-736B
OD 103.00, Mount. dist. 49.74, No./ diodes 6

139579 Rectifier

Replacing: I170g-93201

 Servicing: LR165-709B, LR170-738E
B+ type Screw, B+/ threaded M6/27.35, OD 103.00, No./ diodes 8

230094 Rectifier

Replacing: I170g-23203

 Servicing: Ir170-505, LR170-505B
12 V, 35 Diode A, B+ type Screw, B+/ threaded M8/38.00, OD 115.00, Mount. dist. 65.00, No./ diodes 6 w/ terminal W. Regulator/rectifier: Cargo 138190.

230478 Rectifier

Replacing: I160-23203

 Servicing: LR160-109C, LR160-167
B+ type Screw, B+/ threaded M6/16.30, ID 52.40, OD 118.00, No./ diodes 6

230662 Rectifier

Replacing: I180g-83202, I180g-73203, I180g-43201, I180g-4320, I160g-4308

Servicing: Ir160-727, LR160-727B, LR160-741H, LR160-745, LR180-733, LR180-734B, LR180-741, Ir180-741b, Ir180-741c, LR180-741H

35 Diode A, B+/ threaded M6, OD 114.00, Mount. dist. 65.00, No./ diodes 6 w/ terminal W.


230865 Rectifier

Replacing: I190g-33202

 Servicing: LR190-719B, LR190-720B
B+ type Screw, B+/ threaded M6/33.00, OD 103.00, Mount. dist. 47.92, No./ diodes 8

231081 Rectifier

Replacing: I190g-93202, I190g-73204, I1100g-5320

Servicing: LR1100-501, LR1100-501B, LR190-512B, LR190-512C, LR190-515, LR190-515B

12 V, 35 Diode A, B+ type Screw, B+/ threaded M8/41.00, OD 118.00, No./ diodes 8 w/ terminal W.


231442 Rectifier

Replacing: I160g-9320, I160g-53201
 Servicing: LR160-728, LR160-728B, LR160-728C, Ir160-732, LR160-732B, LR160-732C, Ir225-702, LR235-705
 12 V, 35 Diode A, B+ type Bolt,
 B+/ threaded M8/44.53, OD 114.00,
 Diode type HD, No./ diodes 8
 w/ terminal W.


231554 Rectifier

Replacing: I170g-6320, I170g-3320
 Servicing: LR170-739B, LR170-740, Ir235-702
 B+ type Screw, B+/ threaded M6/36.00,
 OD 103.00, No./ diodes 6


231614# Rectifier

Replacing: I225-5320
 Servicing: LR225-84, LR225-84T, LR225-85,
 LR225-88, LR225-89, LR225-90, LR225-91
 B+ type Screw, B+/ threaded M6/20.00,
 ID 45.75, OD 111.00, No./ diodes 6


231726 Rectifier

Replacing: I135-13208, I135-13203
 Servicing: LR120-16B, LR120-23, LR125-34,
 LR135-104, LR135-115, LR135-125, LR135-127,
 LR135-128, LR135-131, LR135-34,
 LR135-61B
 35 Diode A, B+ type Screw,
 B+/ threaded M5/26.00, OD 100.00,
 Mount. dist. 75.00, No./ diodes 6
 Copper heat sinks.


232072# Rectifier

Replacing: I150-73202
 Servicing: LR150-703, LR150-99
 35 Diode A, B+ type Screw,
 B+/ threaded M6/28.20, ID 35.65,
 OD 95.00, No./ diodes 6
 Copper heat sinks.


232073 Rectifier

Replacing: I170g-8320, I170g-73201, I170-93202
 Servicing: Ir170-417b, Ir170-417c, LR170-417E, LR170-417F, Ir170-502p, Ir170-502q
 35 Diode A, B+ type Screw,
 B+/ threaded M6/32.75, OD 118.00,
 Mount. dist. 80.00, No./ diodes 6
 Aluminum.


233512# Rectifier

Replacing: I1110g-1320, I1110-1320
 Servicing: LR1100-702, LR1110-701, Ir1110-702
 35 Diode A, B+ type Screw,
 B+/ threaded M8/45.00, OD 119.00,
 No./ diodes 8
 w/ terminal W.


233513# Rectifier

Replacing: I1110g-3320
 Servicing: LR1110-701B, LR1110-703B
 35 Diode A, B+ type Screw,
 B+/ threaded M8/45.00, OD 119.00,
 No./ diodes 8
 w/ terminal W.


233514 Rectifier

Replacing: I170g-73202, I170-7302
 Servicing: LR170-715, LR170-715B, LR170-716, LR170-716B
 35 Diode A, B+ type Screw,
 B+/ threaded M6/22.00, ID 29.00,
 OD 100.00, No./ diodes 8
 Copper heat sinks.


233606 Rectifier

Replacing: I190g-7320s, I190g-73205,
 L180G-63203
 Servicing: LR1100-710B, LR1100-710C,
 Ir180-749b, Ir180-749c, Ir180-749e, Ir190-734,
 Ir190-734b, LR190-734C, LR190-734E,
 Ir190-734g
 12 V, B+ type Screw,
 B+/ threaded M8/42.40, OD 114.00,
 Mount. dist. 53.00, No./ diodes 6


233620 Rectifier

Servicing: Ir1100-502e, Ir1100-502f, Ir1100-502g, Ir1100-502j, Ir170-509c, Ir170-509e,
 Ir170-509f, Ir170-509g, LR170-509H
 12 V, 35 Diode A, B+ type Screw,
 B+/ threaded M8/40.00, OD 120.00,
 Mount. dist. 65.00, Diode type Avalanche,
 No./ diodes 8


233639 Rectifier

Replacing: I190-5320, I190-3320, I190-1320

Servicing: LR190-702B, LR190-702C, LR190-703B, LR190-704, LR190-704B, LR190-708, LR190-708C, LR190-711
 35 Diode A, B+ type Screw,
 B+/ threaded M6/46.00, ID 44.75,
 OD 113.00, No./ diodes 8
Copper heat sinks.


233705 Rectifier

Replacing: I1125g-7320

Servicing: Ir1125-702, LR1125-702F, LR1125-703C, LR1125-703E
 35 Diode A, B+ type Screw,
 B+/ threaded M6/13.00, OD 114.00,
 Mount. dist. 65.00, No./ diodes 8


234027 Rectifier

Replacing: I1110g-8320, I1110g-73082,
 I1110g-6320, I1100g-6320, I1100g-23201

Servicing: LR1100-703B, LR1100-711,
 LR1100-711B, LR1100-725, LR1100-725B,
 LR1100-725C, LR1110-705B, LR1110-707C,
 LR1110-707F

50 Diode A,
 B+/ threaded M6, OD 120.00,
 Mount. dist. 65.00, Diode type Avalanche,
 No./ diodes 8


234277 Rectifier

Servicing: Honda golden wing, LR140-708,

LR140-708C, LR170-708, LR170-708C
 20 Diode A, OD 86.00,
 Mount. dist. 48.84, Diode type Dish,
 No./ diodes 6


234312 Rectifier

Replacing: I190g-63205, I190g-33204

Servicing: LR185-701, Ir185-701b, LR185-701C, LR185-701E, LR185-701H, Ir185-702
 35 Diode A, B+ type Screw,
 B+/ threaded M6/12.95, OD 102.00,
 Mount. dist. 65.00, Diode type Avalanche,
 No./ diodes 8
w/ terminal W.


234576# Rectifier

Replacing: I180g-63202, I180g-53202, I180-23202, I180-23201

Servicing: Ir180-711b, Ir180-711e, Ir180-712, Ir180-712b, Ir180-714, Ir180-714b, LR180-718, LR180-718B

B+/ threaded M6/36.00, OD 100.00,
 Mount. dist. 80.00, No./ diodes 8


234577 Rectifier

Replacing: I180-716, I180-43201

Servicing: LR180-716

B+ type Screw,
 B+/ threaded M6/33.00, OD 100.00,
 Mount. dist. 80.00, No./ diodes 8


234646 Rectifier

Replacing: I140-73202

Servicing: LR140-419T, LR140-421, LR140-421T, LR140-422E, LR140-422T, LR160-427C, LR160-77, LR160-78, LR160-78B, LR170-408C
 OD 118.00, No./ diodes 6


234809 Rectifier

Replacing: I190g-8320

Servicing: LR190-505C

35 Diode A, B+ type Screw,
 B+/ threaded M6/38.00, OD 118.00,
 No./ diodes 6
w/ terminal W.


234828 Rectifier

Servicing: LR190-743, LR190-761

 B+ type Screw,
 B+/ threaded M6/35.00, OD 114.00,
 No./ diodes 8

234829 Rectifier

Servicing: LR190-744

 B+ type Screw,
 B+/ threaded M6/35.00, OD 114.00,
 No./ diodes 8

234909# Rectifier

Servicing: LR160-729C

 40 Diode A, B+ type Screw,
 B+/ threaded M6/35.00, OD 114.00,
 Mount. dist. 100.00,
 Diode type Avalanche, No./ diodes 6

235226 Rectifier

Replacing: I190g-13205

 Servicing: LR170-768, LR190-747, LR190-
 752, LR190-752B, LR190-753, LR190-754
 12 V, B+/ threaded M6/13.50,
 OD 102.00, No./ diodes 8

235315 Rectifier

Replacing: I160g-33202

 Servicing: LR160-728E, LR160-728F, Ir160-
 732, Ir160-732b, LR170-764, Ir225-702,
 Ir235-705

 12 V, 32 Zener V, 70 Diode A,
 B+ type Bolt, B+/ threaded M8/42.50,
 ID 39.50, OD 114.00, Diode type Zener,
 No./ diodes 6

235660 Rectifier

Servicing: LR170-757B, Ir170-765

 35 Diode A, B+ type Bolt,
 B+/ threaded M6/13.40, OD 114.00,
 No./ diodes 8
 w/ terminal W.

235729 Rectifier

 Servicing: LR1100-502, LR1100-502B,
 LR1100-502C, LR1100-502D, LR1100-502E,
 LR1100-502F, LR1100-502G, LR1100-502H,
 LR1100-502J

 12 V, 8-50 Diode A, B+ type Bolt,
 B+/ threaded M8/39.05, ID 45.60,
 OD 128.05, Diode type Avalanche,
 No./ diodes 8

235885 Rectifier

Servicing: LR1100-502MD

 50 Diode A, B+/ threaded M8/38.50,
 ID 46.00, OD 128.00, Mount. dist. 65.00,
 Diode type Avalanche, No./ diodes 6

235889 Rectifier

 35 Diode A, B+ M6, B+ type Bolt,
 B+/ threaded M6/13.64, ID 40.00,
 OD 102.00, Mount. dist. 65.00,
 No./ diodes 6, Brush gear w/o

235893 Rectifier

Servicing: Ir170-758

 14 V, 6-30 Diode A,
 B+/ threaded M5/6.39, ID 40.00,
 OD 114.14, Mount. dist. 67.87, D
 iode type Press-fit, No./ diodes 6

237331 Rectifier

 12 V, B+ type Bolt,
 B+/ threaded M6/14.33,
 D+/ threaded 13.75, OD 114.10,
 Mount. dist. 99.00, Diode type Zener,
 No./ diodes 8

333051 Rectifier

B+ type Bolt,

 B+/ threaded M8x1.25/39.50, OD 127.00,
 No./ diodes 6


333052 Rectifier

Replacing: I250g-1320

Servicing: LR250-502B, LR250-502C, LR250-503, LR250-504, LR250-505B, LR250-505F, LR250-505G, LR250-506, LR250-506C, LR250-506F

 B+ type Bolt, B+/ threaded M6/37.30,
 D+ type Screw, OD 120.00,
 No./ diodes 11

Rectifier Parts
Diodes

136253 Diode Positive

 400 V, 40 A, OD 11.50,
 Lead length 20.00, Diode type Press-fit,
 Polarity Positive

Various

231305 Screw Set

Replacing: I135-13134

Servicing: LR120-15B, LR120-15C, LR120-16B, LR120-23, LR125-34, LR125-37, LR125-40, LR125-40B, LR135-102, LR135-104, LR135-105

 Thread length 13.90,
 Total length 31.00, Thread M5
 Spline = 6 mm.

Pkg. 25


233790 Screw

Servicing: LR150-421, LR150-421C, LR150-434, LR150-434B, Ir150-438b, Ir150-439b, LR150-441, LR150-441C, LR150-441E, LR150-449B

 Thread length 12.00, Total length 42.50,
 Thread M5

Pkg. 10


234959 Bolt

Servicing: Ir1100-501, Ir1100-501b, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, Ir1100-502f, Ir1100-502g

Thread length 7.50, Total length 29.00,

Thread size M5

Bearings
Needle Bearings

140136 Needle Bearing

Replacing: 23120-z9013

Servicing: 20SI, 27SI type 200

ID 17.00, OD 23.80, Height 32.00,

Rolls 15

Closed end.

Pkg. 10


140233 Ball Bearing

Replacing: 6900bp1

Servicing: LR140-701, LR145-701, LR145-701B, LR145-701C, LR145-701E, LR145-701F, LR160-702B, LR160-703B, LR160-707, LR160-708

 ID 10.00, OD 23.00, Height 11.00,
 Lock ring w/

Pkg. 5


140235 Ball Bearing

Replacing: 6000tr, 6000hl, 6000hc, 6000g

Servicing: LR1100-703, LR1100-703B, LR1100-704, LR1100-704B, LR1100-704E, LR1100-705, LR1100-705B, LR1100-705C, LR1100-705E

 ID 10.00, OD 27.00, Height 11.00,
 Lock ring w/

Alternative no.: B140235

Pkg. 10


140417 Ball Bearing

Replacing: 6201nc

Servicing: LR150-199, LR150-200, LR155-23, LR155-25, LR160-104, LR160-105, LR160-130, LR160-137, LR160-138, LR160-139, LR160-151

 ID 12.00, OD 32.00, Height 10.00,
 Lock ring w/

 <p>140434 Ball Bearing (use B140434) Replacing: 6202nct, 6202ncdg Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G ID 15.00, OD 35.00, Height 13.00, Lock ring w/ <hr/>  <p>140989 Ball Bearing Replacing: 6201ncdp, 6201ncd Servicing: LR1110-701B, LR1110-703B, LR1110-704, LR1125-701, LR150-199, LR155-502B, LR155-502C, LR155-502E, LR155-503, LR155-504 ID 12.00, OD 32.00, Height 13.00, Lock ring w/ <hr/>  <p>141012 Ball Bearing Replacing: 6202llbc3 Servicing: LR155-16B ID 15.00, OD 35.00, Height 11.00, Teflon ring w/</p> </p></p>	Pkg. 10  141062 Ball Bearing Replacing: 6302nc Servicing: 23099-Z5562, LR225-68B, LR225-80, LR225-80B, LR235-58, LR235-62, LR235-68, LR235-69, LR235-70, LR235-70B, LR235-75C ID 15.00, OD 42.00, Height 13.00, Lock ring w/ <hr/>  141103 Ball Bearing Servicing: LR1100-724, LR1100-724B, LR1100-725, LR1100-725B, LR1100-725C, lr1120-701, lr160-727, lr165-708c, LR170-741, lr170-745 ID 10.00, OD 27.00, Height 11.00, Teflon ring w/ <hr/>  141233 Ball Bearing Replacing: 6303tf Servicing: lr1100-503, LR1100-503A, LR1100-503B, LR1100-503C, LR1100-503E, LR1100-503F, LR1100-507, LR1100-507B, LR1100-507C ID 17.00, OD 47.00, Height 14.00 Alternative no.: B141233	Pkg. 5  231519 Fan & Pulley Replacing: I170g-35001, I150-55001 Servicing: LR150-135E, LR150-147C, LR150-162, LR150-193, LR150-203, LR150-206, LR150-211B, LR150-212B, LR150-431, LR150-432 Bore dia. 17.00, OD 80.40, Depth 5.80, Width 18.30, Belt type B=12.5, Grooves 1 Pulley only: Cargo 230289. <hr/>  233489[#] Fan & Pulley Replacing: I135-6500, I135-11526, I130-11581 Servicing: LT135-68 Bore dia. 15.00, OD 74.10, Depth 17.00, Width 29.80, Grooves 1
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234278 Fan & Pulley

Replacing: I190g-4500

Servicing: LR180-504, LR180-506B, LR180-

507, LR180-507B, LR180-508, LR180-508B

 Bore dia. 17.00, OD 82.00, Depth 14.00,
Width 27.30, Belt type C=17.5,
Grooves 1

Fans

232600 Fan

 Servicing: LR135-105, LR135-115, LR135-
116, LR135-118, LR135-124, LR135-126,
LR135-127, LR135-128, LR135-58, LR135-
58B, LR135-74

Bore dia. 15.00, OD 125.00

Pulleys

133343[#] Pulley

 Replacing: I180-9500, I180-3500, I170-
55001, I160-65003

 Servicing: LR160-715, LR165-707, LR165-
707B, LR170-713, LR170-721, LR170-721B,
LR180-708, LR180-711B, LR180-711E, LR180-
724

 Bore dia. 17.00, OD 61.05,
Dist./ back 7.25, Depth 7.20,
Width 21.10, Grooves 4

133348 Pulley

Replacing: I170-35001

 Servicing: LR170-715, LR170-715B, LR170-
716, LR180-716

 Bore dia. 17.00, OD 59.80/62.80,
Dist./ back 8.50, Depth 33.40,
Width 48.40, Grooves 4/6,

133698 Pulley

Bore dia. 15.00, OD 70.05,

 Dist./ back 10.00, Depth 10.90, Width 26.30,
Belt type A=9.5, Grooves 1

133699 Pulley

Replacing: I225-9500, I150-55007

 Servicing: LR140-419T, LR140-421T, LR140-
422T, LR150-428E, LR150-428S, LR150-428T,
LR150-430C, LR150-430S, LR150-430T,
LR150-435

 Bore dia. 17.00, OD 77.80,
Dist./ back 5.40, Depth 18.80,
Width 33.50, Belt type B=12.5, Grooves 2

133936 Pulley

Replacing: I150-65004

 Servicing: 10SI, 12SI, 15SI, 17SI, CS130,
LR150-111, LR150-151, Ir150-151b, LR150-
199, LR150-64, LR155-23, LR155-25, LT150-
113

 Bore dia. 17.00, OD 65.00, Depth 6.30,
Width 16.50, Belt type A=9.5, Grooves 1

134711 Pulley

Replacing: I160-8500

 Servicing: LR135-105, LR135-115, LR135-
116, LR135-118, LR135-124, LR135-126,
LR135-127, LR135-128, LR135-58, LR135-
58B, LR135-74

 Bore dia. 15.00, OD 73.80, Depth 6.30,
Width 19.20, Belt type B=12.5, Grooves 1

134712 Pulley

Replacing: I140-85001

 Servicing: LR135-107, LR135-61, LR135-61B,
LR135-70, LR135-74, LR135-86, LR140-132,
LR140-701, LR140-703, LR145-701, LR145-
701B

 Bore dia. 15.00, OD 67.95, Depth 4.90,
Width 14.00, Belt type A=9.5, Grooves 1

134920 Pulley

Replacing: I155-4500, I155-3500, I150-25002

 Servicing: LR150-200, LR155-15, LR155-15C,
LR155-18, LR160-137, Ir160-138, LR170-407

 Bore dia. 17.00, OD 72.10, Depth 25.50,
Width 37.10, Belt type B=12.5, Grooves 2

135272 Pulley

Replacing: I225-55001, I160-6500, I160-4500

 Servicing: LR140-119, LR140-119C, LR140-
130B, LR140-130P, LR140-402, LR140-415,
LR140-415B, LR150-125, LR150-202, LR150-211

 Bore dia. 17.00, OD 73.45, Depth 7.80,
Width 20.75, Belt type B=12.5, Grooves 1


136042 Pulley

Replacing: I180-65001

Servicing: LR180-725, LR180-725C, LR180-725E, LR180-737B, LR180-737C, LR180-741, LR180-741B, LR180-741H

 Bore dia. 17.00, OD 69.25,
 Dist./ back 7.40, Depth 17.85,
 Width 31.80, Grooves 6

136117 Pulley

Replacing: I170g-25001, I170-95001, I160-45003, I160-25001

Servicing: LR160-107, LR160-107B, LR160-414, LR160-67, LR160-67B, LR160-67C, LR160-67E, LR160-67G, LR160-67H, LR170-402

 Bore dia. 17.00, OD 84.00, Depth 6.00,
 Width 19.00, Belt type B=12.5, Grooves 1

136149 Pulley

Replacing: I170g-1500

Servicing: LR170-404, LR170-404B, LR170-404C, LR170-421, LR170-421B

 Bore dia. 17.00, OD 83.80, Depth 9.50,
 Width 22.60, Belt type B=12.5, Grooves 1

136155 Pulley

Replacing: I150-45001

Servicing: LR150-136B, LR150-136C, LR150-136E, LR150-201, LR150-201B, LR150-205, LR150-205B, LR150-434, LR150-434B, I150-441

 Bore dia. 17.00, OD 82.10, Depth 13.50,
 Width 26.20, Belt type C=17.5, Grooves 1

136156 Pulley

Replacing: I150-85004

Servicing: LR150-401, LR150-401C, LR150-402, LR150-402C, LR160-401, LR160-401C

 Bore dia. 17.00, OD 84.05, Depth 7.00,
 Width 21.15, Belt type B=12.5, Grooves 1

136157 Pulley

Replacing: I160-25004

Servicing: LR160-426E, LR160-427C, LR160-436, LR170-407E, LR170-408C, LR170-412, LR170-413, LR235-403E, LR235-404C, LR235-405

 Bore dia. 17.00, OD 79.50,
 Dist./ back 5.30, Depth 20.00,
 Width 34.80, Belt type B=12.5,
 Grooves 2

For short shaft.

136159 Pulley

Replacing: I160-75004

Servicing: LR150-428T, LR150-443T, LR160-426S, LR160-426T, LR160-427, LR160-427S, LR160-427T, LR160-436S, LR160-436T, LR160-437S

 Bore dia. 17.00, OD 79.00,
 Dist./ back 5.80, Depth 15.00,
 Width 36.90, Belt type B=12.5,
 Grooves 2

For long shaft.

136160 Pulley

Replacing: I165-1500

Servicing: LR165-704, LR165-704B

 Bore dia. 17.00, OD 55.10,
 Dist./ back 6.30, Depth 8.00,
 Width 23.50, Grooves 4

136959 Pulley

Replacing: I180g-4500

Servicing: Ir180-738, Ir180-738b, Ir180-746, LR190-719, LR190-719B, Ir190-722, Ir190-722b

 Bore dia. 17.00, OD 69.50,
 Dist./ back 6.90, Depth 15.40,
 Width 26.10, Grooves 5

136960[#] Pulley

Replacing: I160-45001

Servicing: LR160-108, LR160-108B, LR160-131, LR160-144, LR160-414, LR160-417, LR160-421B, LR160-96, LR160-96B, LR160-96C

 Bore dia. 17.00, OD 93.45, Depth 6.10,
 Width 22.40, Belt type C=17.5, Grooves 1

136961 Pulley

Replacing: I170-55002

Servicing: LR170-732, LR170-732B, LR170-732C, LR235-401

 Bore dia. 17.00, OD 54.75,
 Dist./ back 4.20, Depth 21.00,
 Width 31.00, Grooves 5


137941 Pulley

Replacing: I170-65002

Servicing: LR160-724, LR170-734, LR170-734B, LR170-739, LR170-739B

 Bore dia. 17.00, OD 77.00,
 Dist./ back 9.20, Depth 9.50,
 Width 21.00, Belt type B=12.5,
 Grooves 1

138372 Pulley

 Replacing: I170g-45002, I1100g-2500,
 I1100g-2200

 Servicing: LR1100-501, LR1100-501B,
 LR170-505, LR170-505B, LR170-511, LR170-511B

 Bore dia. 17.00, OD 80.00,
 Depth 3.40, Width 19.00,
 Belt type B=12.5, Grooves 1

138720 Pulley

Replacing: I1110g-1810

 Servicing: LR1100-703, LR1100-703B,
 LR1100-704, LR1100-704B, LR1100-704E,
 LR1100-711, LR1100-711B, LR1100-716,
 LR1100-716C

 Bore dia. 17.00, OD 63.00,
 Dist./ back 6.50, Depth 18.70,
 Width 30.00, Grooves 6

138735 Pulley

Replacing: I170g-85001

 Servicing: LR165-711, LR165-711B, LR165-719,
 LR170-743, LR170-746, LR170-746B, LR170-746C,
 LR170-746E, LR170-746F, LR170-746G

 Bore dia. 17.00, OD 59.80, Depth 11.20,
 Width 21.70, Grooves 4

139243[#] Pulley

Replacing: I170-15003

Servicing: LR170-406B, LR170-406C, LR170-406F, LR170-414B

 Bore dia. 17.00, OD 94.00, Depth 10.00,
 Width 23.25, Belt type C=17.5, Grooves 1

139308 Pulley

Replacing: I150g-1500

Servicing: LR140-433, LR140-433B, LR150-421, LR150-421C, LR150-441C, LR150-441E, LR150-444B, LR150-446, LR150-448, LR150-449

 Bore dia. 17.00, OD 82.00, Depth 14.00,
 Width 27.00, Belt type C=17.5, Grooves 1

139309 Pulley

Replacing: I150-55005

Servicing: LR140-410BA, LR140-410F, LR140-410G, LR140-411BA, LR140-411F, LR140-411G, LR140-423, LR140-423F, LR140-423G, LR140-429B

 Bore dia. 17.00, OD 73.90, Depth 13.40,
 Width 28.10, Belt type B=12.5, Grooves 1

139666 Pulley

Replacing: I170-75002

 Servicing: LR165-708, LR165-708B, LR165-708C,
 LR165-708E, LR170-738, LR170-738B, LR170-738C,
 LR170-738E, LR170-764, LR180-730

 Bore dia. 17.00, OD 59.50,
 Dist./ back 8.20, Depth 14.00,
 Width 24.80, Grooves 4

230289 Pulley

Servicing: LR150-135, Ir150-135e, LR150-147B, Ir150-147c, Ir150-162, LR150-192, Ir150-193, LR150-202, Ir150-203, LR150-204

 Bore dia. 17.00, OD 80.50, Depth 10.60,
 Width 18.00, Belt type B=12.5, Grooves 1
 Part of: Cargo 231519 (I150-55001).

230720 Pulley

 Servicing: LR1100-502, LR1100-502B,
 LR1100-502C, LR1100-502D, Ir1100-502e,
 LR1100-502F, LR1100-502G, LR1100-502H,
 LR1100-502J

 Bore dia. 17.00, OD 60.00, Depth 10.15,
 Width 31.20, Grooves 6

230955 Pulley

Replacing: I190g-25001

Servicing: LR1100-710, LR1100-710B, LR1100-710C, LR180-749, LR180-749B, LR180-749C, LR180-749E, LR190-734, LR190-734B, LR190-734C

 Bore dia. 17.00, OD 84.00,
 Dist./ back 6.70, Depth 16.30,
 Width 27.00, Belt type B=12.5, Grooves 1


230991 Pulley

Replacing: I165g-2500

Servicing: Ir165-709, LR165-709B, LR165-712, LR170-758, LR170-759, LR180-766

 Bore dia. 17.00, OD 54.80,
 Dist./ back 6.65, Depth 12.30,
 Width 24.60, Grooves 4

231108 Pulley

Replacing: I215-25004

Servicing: LR135-125, LR135-127, LR220-23, LR220-27, LR220-27B, LR225-27B

 Bore dia. 15.00, OD 82.00, Depth 11.40,
 Width 23.90, Belt type C=17.5, Grooves 1

231114 Pulley

Replacing: I170g-1501

Servicing: LR160-728, LR160-728B, LR160-728C, LR160-728E, LR160-728F, LR170-749B, LR170-749C, LR170-749E, LR170-749F, LR235-707

 Bore dia. 17.00, OD 84.10,
 Dist./ back 6.30, Depth 33.80,
 Width 44.60, Belt type B=12.5,
 Grooves 2

233537 Pulley

Servicing: Ir180-762, LR180-762B, LR180-768

 Bore dia. 17.00, OD 59.40,
 Dist./ back 5.80, Depth 18.90,
 Width 29.00, Grooves 6

236550 Pulley

Replacing: I170g-45003

Servicing: LR165-714, LR170-768

 Bore dia. 17.00, OD 50.00,
 Dist./ back 7.20, Depth 18.00,
 Width 29.00, Grooves 6

236629[#] Pulley

Bore dia. 17.00, OD 54.60,

 Dist./ back 2.60, Depth 13.50,
 Width 20.60, Grooves 4

239351[#] Pulley

Bore dia. 17.00, OD 74.00,

Dist./ back 6.70, Depth 6.20,

Width 17.80, Belt type A=9.5, Grooves 1

Freewheel Pulleys


230293 Freewheel Pulley

Replacing: GD214998

Servicing: LR1120-701

 Bore dia. 17.00, OD 55.90,
 Dist./ back 6.00, Width 40.80,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 332317


230521 Freewheel Pulley

Replacing: I170g-25003, gd215541

Servicing: LR1130-702, LR160-745, LR170-761B, LR180-771B, LR190-745, LR190-752, LR190-752B

 Bore dia. 17.00, OD 59.70,
 Dist./ back 5.20, Width 39.00,
 Thread size M16-1.50, Grooves 7
Pulley tool: Cargo 210843.

Alternative no.: 332299


233989 Freewheel Pulley

Replacing: I1110g-7500, I1110g-25001, gd216099, gd216009-2, gd216009, 23151-6n20a

Servicing: Ir1100-734, LR1110-713, Ir1110-713b, LR1110-713V

 Bore dia. 17.00, OD 52.15,
 Dist./ back 5.31, Width 40.15,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.

237263 Freewheel Pulley

Replacing: gd217756

 Bore dia. 17.00, OD 56.00,
 Dist./ back 0.50, Width 34.80,

 Thread size M16-1.50, Grooves 7
Pulley tool: Cargo 210843.


238690 Freewheel Pulley

Replacing: gd218089

Servicing: lr1100-503, LR1100-503A, LR1100-503B, LR1100-503C, LR1100-503E, LR1100-503F, LR1100-507, LR1100-507B, LR1100-507C

Bore dia. 17.00, OD 59.59, Dist./ back 5.51, Width 39.07, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332314


332299 Freewheel pulley HC-CARGO

Replacing: l170g-25003, gd215541

Servicing: LR190-752, LR190-752B

Bore dia. 17.00, OD 59.00, Dist./ back 2.70, Width 40.20, Thread size M16-1.50, Rotation CR, Grooves 7

Pulley tool: Cargo 210843.

Alternative no.: 230521


332314 Freewheel pulley HC-CARGO

Replacing: gd218089

Servicing: LR1100-503A, LR1100-503B, LR1100-503C, LR1100-503E, LR1100-503F, LR1100-507, LR1100-507B, LR1100-507C, LR1100-508

Bore dia. 17.00, OD 59.60, Dist./ back 5.20, Width 42.40, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 238690


332317 Freewheel pulley HC-CARGO

Replacing: GD214998

Servicing: lr1120-701

Bore dia. 17.00, OD 55.90, Dist./ back 1.00, Width 42.80, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 230293

Pulley Parts

Spacers

Pkg. 5


136238 Spacer For Pulley

Servicing: LR140-402, LR150-190, LR150-191, LR150-410, LR150-410B, LR150-410C, LR150-410CA, LR150-419, LR150-419B, LR150-419BA

ID 17.00, OD 22.00, Thickness 9.00

Tools


210843 Combi Tool

Servicing: Bosch alternators

33 teeth combi tool for the disassembly and assembly of the free wheel pulley. XZN 10.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.


210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda

33 teeth combi tool for the disassembly and assembly of the free wheel pulley, XZN 10.00x135.00 mm, w/ 1/2" socket and 22.00 mm hexagon.

Vacuum Pumps


139830* Vacuum Pump

Replacing: vp30g-1900

Servicing: LR170-404B, LR170-404C, LR170-421, LR170-421B

Splines/ shaft 8


231418 Vacuum Pump

Replacing: vp25a-79005, vp25a-39005, vp25-59008

Servicing: LR140-427, LR150-421, LR150-421C, lr150-434, LR150-434B, lr150-441, LR160-419, LR225-408B, LR225-408C, LR225-408E

Splines/ shaft 16


231419 Vacuum Pump

Replacing: vp25a-79003

Servicing: LR140-419T, LR150-430C, LR150-430T, LR150-435, LR150-435T, LR160-427, LR160-427C, LR160-427T, LR170-405, LR170-407

Splines/ shaft 16


231444# Vacuum Pump

Replacing: vp50-3900

 Servicing: LR140-402, LR140-403, LR150-403
 Splines/ shaft 16

231974 Vacuum Pump

Replacing: vp30g-19003, vp25a-59007

Servicing: LR170-402C, LR170-417B, LR170-417C, LR170-417E, LR170-417F, LR170-424B, LR170-502B, Ir170-502c, LR170-502P, LR170-502Q

Splines/ shaft 8


233602# Vacuum Pump

Replacing: vp25a-39002

Servicing: LR170-404

Splines/ shaft 16


234849 Vacuum Pump

Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, Ir1100-502f, Ir1100-502g, LR1100-502H, Ir1100-502j

Splines/ shaft 8


235170 Vacuum Pump

Replacing: vp30g-49003

Servicing: LR170-505, Ir170-505b, LR170-511, LR170-511B

Splines/ shaft 6


Vacuum Pump Parts
Rotors

134394 Rotor For Vacuum Pump

Replacing: vp50-1930

Servicing: LR140-402, LR140-408, LR140-415, LR140-415B, LR140-422E, LR140-422T, LR150-403, LR150-423, LR150-425B, LR150-428E

OD 52.20, Height 39.00, No./ splines 16


136904 Rotor For Vacuum Pump

Replacing: vp30g-2930, vp30-3930, vp25-49302

Servicing: LR1100-501, LR1100-501B, LR140-410F, LR140-410G, LR140-411F, LR140-411G, LR140-423F, LR140-423G, LR140-433, LR140-433B

OD 49.15, Height 25.00, No./ splines 8


139053 Rotor For Vacuum Pump

Replacing: vp30g-1930

Servicing: LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411, LR140-411B, LR140-411F, LR140-411G, LR140-423

OD 49.30, Height 25.00, No./ splines 8


139964 Rotor For Vacuum Pump

Replacing: vp25-79301, vp25-29301, vp25-19303, vp25-19301

Servicing: LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-406, Ir140-411ba, LR150-135

OD 49.45, Height 25.00, No./ splines 16

Vane Sets

133277 Vane Set

Replacing: vp25-19103, vp25-19101

Servicing: LR1100-501, LR1100-501B, LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-406

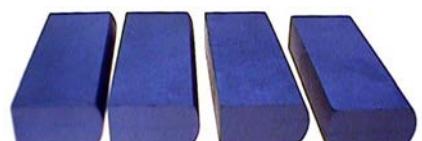
Length 25.00, Height 5.00, Width 13.80


133279 Vane Set

Replacing: vp50-1910, vp050g-1910

Servicing: LR140-402, LR140-408, LR140-415, LR140-415B, LR140-422E, LR140-422T, LR150-403, LR150-423, LR150-423B, LR150-425B

Length 38.95, Height 4.95, Width 15.35


133813 Vane Set

Replacing: 2933b-56010

Length 35.20, Height 7.10, Width 13.50


231379 Vane Set

Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, LR1100-502F, LR1100-502G, LR1100-502H, LR1100-502J

Length 31.00, Height 4.90, Width 14.40

Hose Nipples

Pkg. 10


080875 Hose Nipple

Replacing: 3062-1231

Servicing: LR140-433, LR140-433B, LR150-421C, LR150-434B, LR150-441C, LR150-444B, LR150-446, LR150-448, LR150-449, LR150-449B

Screw terminal M16-1.50, Hose ID 11.00

Various

Pkg. 10


080253 Hollow Screw

Thread M10-1.50, Hole size 4.00

Pkg. 10


080256 Hollow Screw

Servicing: LR150-401, LR150-402, Ir160-401, Ir160-412f, Ir160-412g, Ir160-440f, Ir160-441f, LR235-402

Thread M16-1.50, Hole size 9.00


135129 Valve Set

Replacing: vp25-9947, vp25-59471

Servicing: LR160-414, LR160-417, LR170-405, LR170-417B, LR170-417C, LR170-417E, LR170-417F, LR170-502B, LR170-502C, LR170-502P

Length 48.60


135130 Valve Set

Replacing: vp50g-1947, vp25-29471

Servicing: LR140-119, LR140-119C, LR140-130B, LR140-130P, LR140-402, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G

Length 44.45


135131 Valve Set

Replacing: vp25-39471

Servicing: LR140-415, LR140-415B, LR140-419T, LR140-422E, LR140-422T, LR150-425B, LR150-428E, LR150-428S, LR150-428T, LR150-430C

Length 48.10


135453 Ring Nipple

Replacing: vp25-69622, vp25-59623, vp25-49624

Servicing: LR140-415, LR140-415B, LR140-419T, LR140-422E, LR140-422T, LR150-425B, LR150-428E, LR150-428S, LR150-428T, LR150-430C

ID 18.20, OD 28.10, Height 7.30


136873 Hollow Screw

Replacing: vp25-69471

Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

Length 29.40, Thread size M16

Pkg. 5


136874 Ring Nipple

Replacing: vp25-99624

Servicing: LR150-434, LR150-434B, Ir150-441, LR150-444B, LR150-446, LR150-448, LR160-446, LR160-446B, LR160-446C, LR160-446E

ID 18.00, OD 28.00, Height 15.90

Pkg. 5


139569[#] Adaptor

Replacing: 2085-1701

Servicing: LR140-124C, LR140-125B, LR140-125C, LR140-406, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411

Thread length 7.55, Total length 26.00,

Thread size M10/M12

Pkg. 100


190806 Sealing Ring

Replacing: b-424588, 2116-1131

Servicing: 23099-Z5562, LR1100-507, LR1100-507B, LR1100-507C, LR1100-508, LR1100-508B, LR1100-508C, LR1100-508E, LR1100-508F

ID 10.30, OD 16.00, Thickness 1.00, Material Copper, DIN norm 7603

<p>Pkg. 100</p>  <p>190818 Sealing Ring Replacing: 2116-1502, 2116-1501 Servicing: LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-402, LR140-408 ID 16.00, OD 22.00, Thickness 1.50, Material Copper, DIN norm 7603</p> <hr/> <p>Pkg. 100</p>  <p>191489 Sealing Ring ID 16.00, OD 24.00, Thickness 1.50, Material Copper, DIN norm 7603</p> <hr/> <p>Pkg. 100</p>  <p>190820 Sealing Ring Replacing: b-424590, 2116-1491 Servicing: 23099-Z5562, LR1100-503, LR1100-503A, LR1100-503B, LR1100-503C, LR1100-503E, LR1100-503F, LR1100-507, LR1100-507B ID 18.00, OD 24.00, Thickness 1.50, Material Copper, DIN norm 7603</p> <hr/> <p>Pkg. 100</p>  <p>191358 Sealing Ring Replacing: b-437057, 2116-1511 Servicing: 23099-Z5562, LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-402, LR140-406 ID 12.00, OD 24.00, Thickness 1.00, Material Copper, DIN norm 7603</p> <hr/>	<p>Pkg. 100</p>  <p>191489 Sealing Ring ID 16.00, OD 24.00, Thickness 1.50, Material Copper, DIN norm 7603</p> <hr/>  <p>233817 Valve Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, Ir1100-502e, Ir1100-502f, Ir1100-502g, LR1100-502H, Ir1100-502j Length 30.90, Thread size M18</p> <hr/> <p>Repair Kits</p>  <p>231063 Repair Kit Servicing: LR170-420</p> <hr/>  <p>231064 Repair Kit Servicing: LR170-505, -505B, Ir170-505B</p> <hr/>  <p>233874 Repair Kit Servicing: Ir170-420</p>	<p>Terminals</p> <p>Pkg. 5</p>  <p>135277 Terminal Kit Replacing: I170-4310, I170-1310 Servicing: LR170-732, LR170-732B, Ir170-732c Thread length 10.85, Total length 42.30, Thread size M6</p> <hr/>  <p>135346 Terminal Kit Replacing: I170-2310 Servicing: LR160-724, LR170-741, LR180-725, LR180-725C, LR180-725E, LR180-736B, LR180-737B, LR180-737C</p> <hr/>  <p>138724 Terminal Kit Replacing: I190g-4310, I180g-2310 Servicing: LR1100-703, LR1100-703B, LR1100-711, LR1100-711B, LR1100-714, LR1100-715, LR1100-716, LR1100-716C, LR1100-716E Thread length 13.65, Total length 53.25, Thread size M8</p>
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Sundry Parts
Insulators

Pkg. 10

**134663** Insulator

Servicing: LR140-415, LR140-415B, LR145-701GA, LR145-701GB, LR150-111, LR150-151, LR150-151B, LR150-199, LR150-200, LR150-31

ID 6.00, OD 17.55, Thickness 7.45

Pkg. 10

**134672** Insulator

Servicing: LR145-710, LR150-428E, LR150-430C, LR150-430S, LR150-430T, LR150-435, LR150-435T, LR150-98E, LR160-107, LR160-107B

ID 6.35, OD 21.70, Thickness 12.10

Pkg. 5

**135094** Insulator

Replacing: I190g-2310, I170g-5310

Servicing: LR160-451D, LR160-452D, LR165-707, LR165-707B, LR165-708, LR165-708B, LR165-708C, LR170-402C, LR170-424B, LR170-502B

ID 6.50, OD 21.90, Thickness 14.90

Pkg. 10

**136767** Insulator

Servicing: I180g-1330

Pkg. 5

**137210** Insulator

Servicing: LR160-723, LR160-723B, I160-724, I180-725, I180-725b, I180-725c, I180-725e

Part of terminal kit: Cargo 135346.

**137214[#]** Insulation Kit

Replacing: I170-1321

Servicing: LR170-715, LR170-715B, LR170-716, LR170-716B, LR180-716

Pkg. 5

**230033** Insulator B+

Servicing: LR1120-701, LR160-728, LR160-728B, LR160-728C, LR160-728E, LR160-728F, LR165-711, LR165-711B, I170-743, I170-745

ID 8.55, OD 27.50, Height 11.48

Pkg. 5

**230034** Insulator B+

Servicing: I1100-501, I1100-501b, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

ID 8.00, OD 28.00

Pkg. 5

**230036** Insulator

Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

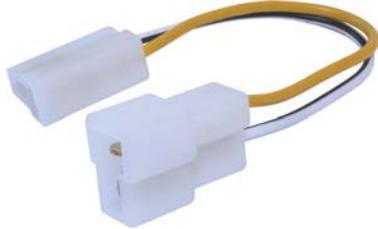
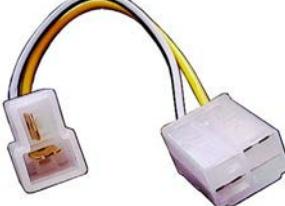
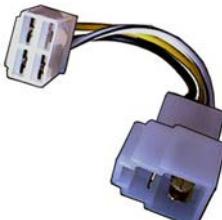
ID 9.00, OD 15.80, Thickness 6.70

Pkg. 5

**230403** Insulator B+

Servicing: LR150-428E, LR150-428T, LR150-430C, LR150-430S, LR150-430T, LR150-435, LR150-435T, LR150-443T, LR150-98E, LR160-107

ID 6.23, OD 22.10, OD/ collar 8.16, Length 9.35, Height/ collar 2.80, Material Shock thermo plastic

 <p>230404 Insulator B+</p> <p>Servicing: LR140-119, LR140-119C, LR140-130B, LR140-402, LR150-410, LR150-410B, LR150-410C, LR150-410CA, LR150-410F, LR150-410G ID 6.30, OD 16.80, Thickness 3.40</p>	 <p>233325# Terminal</p> <p>Thread length 7.55, Total length 20.60, Thread size M6</p>	 <p>135230 Plug Extension</p>
Terminals  <p>133251# Terminal</p> <p>Total length 60.00, Thread size M6</p>	 <p>233326# Terminal</p> <p>Servicing: Ir170-745, LR170-748, Ir170-748b, Ir190-729 Thread length 23.55, Total length 49.75, Thread size M8</p>	 <p>135753# Plug</p>
 <p>137940 Terminal Kit</p> <p>Replacing: I150-33103 Servicing: LR170-417B, LR170-417C, LR170-417E, LR170-417F, LR170-502P, LR170-502Q</p>	 <p>134996 Coupler</p> <p>3P-2P Coupler.</p>	 <p>232778 Conversion Plug</p> <p>Plug Male w/ wire.</p>
 <p>233324# Terminal</p> <p>Servicing: Ir190-704b, Ir190-709b, Ir190-711 Thread length 23.00/6.75, Total length 58.50, Thread size M6/M4</p>	 <p>134999 Coupler</p>	 <p>191528 Thru Bolt</p> <p>Replacing: I160-5801, I160-3801, I150-28011 Servicing: LR140-130P, LR140-402, LR140-406, LR140-408, LR140-410, LR140-410B, LR140-410BA, LR140-410F, LR140-410G, LR140-411 Length 95.00, Thread length 30.00, Thread M5, Head type Cheese head</p>
 <p>135000 Coupler</p> <p>4P-3P coupler.</p>		

Replacing Hitachi



Pkg. 100

191584 Thru Bolt

Replacing: 2114-58005

Servicing: S114-254B, S114-254C, S114-254D, S114-255A, S114-257, S114-257G, S114-257H, S114-264, S114-268, S114-320, S114-338

Length 125.00, Thread length 60.00, Thread M5, Head type Cheese head



Pkg. 4

231306 Thru Bolt

Replacing: I150-18015

Servicing: 23099-Z5562, 897138179, LR1100-501, LR1100-501B, LR125-37, LR125-40, LR125-40B, LR140-119, LR140-119C, LR140-130B

Length/ rear collar 76.70, Thread length 24.80, Total length 79.80, Thread size M5



Pkg. 4

231355 Thru Bolt

Replacing: I125-6801, I125-4801

Servicing: LR1100-503, LR1100-503A, LR1100-503B, LR1100-503C, LR1100-503E, LR1100-503F, LR1100-507, LR1100-507B, LR1100-507C

Length/ rear collar 69.40, Thread length 31.00, Total length 72.60, Thread size M5

Nuts



Pkg. 200

191307 Hex Flange Nut

Replacing: I170-2910, b354-144

Servicing: CS121, -130, LR155-23, LR160-124, LR160-139, LR165-708B, LR165-708C, LR165-708E, LR170-732B, LR170-732C, LR170-734B

Thread M5-0.80, Spanner size 8.00

Oil Seals



Pkg. 5

132297 Oil Seal

Replacing: I150m-29221, I150m-19221

Servicing: 23099-Z5562, LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-402, LR140-406

ID 14.80, OD 32.15, Height 6.55



Pkg. 5

132661 Oil Seal

Replacing: I150-5922, I150-1922

Servicing: LR1100-501, LR1100-502E, LR1100-503, LR1100-503B, LR1100-503C, LR1100-505B, LR1100-508, LR140-410BA, LR140-410F

ID 15.00, OD 32.00, Height 7.50
Twin oil seal.



Pkg. 5

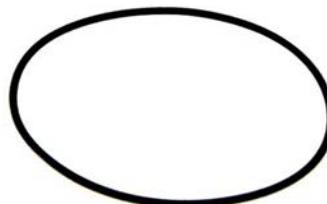
138369 Oil Seal

Replacing: I150-2922

Servicing: LR155-502B, LR155-502C, LR155-502E, LR155-503, LR155-504, LR170-505, LR170-505B, LR170-506, LR170-506B

ID 11.00, OD 28.00, Height 7.50

O-rings



Pkg. 5

132659 O-ring

Replacing: 2084-0631

Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

ID 61.00, OD 65.00, Thickness 2.00



Pkg. 5

132660 O-Ring

Replacing: vp25-1915, 2084-0641

Servicing: 23099-Z5562, LR140-119, LR140-119C, LR140-124C, LR140-125B, LR140-125C, LR140-130B, LR140-130P, LR140-402, LR140-406

ID 25.00, Thickness 2.00

 134490 O-Ring Replacing: vp50-1915 Servicing: LR140-402, LR140-408, LR140-415, LR140-415B, LR140-422E, LR140-422T, LR150-403, LR150-423, LR150-423B, LR150-425B ID 62.00, Thickness 2.00	 136331 Insulator For Diode Trio Servicing: LR160-715, LR165-707, LR165-707B, LR170-715, LR170-715B ID/ mount. hole 6.00, OD 95.40, Dist. mount. holes 68.85	 139304 Disc Replacing: I170-3550, I170-3350 Servicing: LR170-714, LR170-715, LR170-715B, LR170-716, LR170-716B, LR170-717, LR170-719, LR170-719B, LR180-711B, LR180-711E OD 113.00
Various  135345 Plastic Disc Replacing: I190-1350 Servicing: LR170-713, LR170-721, LR170-721B, LR190-702B, LR190-702C, LR190-703B, LR190-704, LR190-704B, LR190-708, LR190-708C OD 130.80, Thickness 4.00, Material Plastic	 138742 Disc Replacing: I170g-3350 Servicing: LR1100-501, LR1100-501B, LR170-501C, LR170-502B, LR170-502C, LR170-503, LR170-504, LR170-504B, LR190-501C, LR190-501E ID 66.50, OD 127.22, Thickness 14.80, Gasket w/o	 139649# Connector Arm Servicing: LR150-199, LR150-200, LR155-23, LR155-25, Ir160-137, Ir160-138 Mount. hole 3.30, Total length 55.45
 136027 Disc Replacing: I170-4350 Servicing: LR165-704B, LR165-707, LR165-707B OD 113.00	 138805 Connector Arm Servicing: LR160-426E, LR160-426S, LR160-426T, LR160-427, LR160-427S, LR160-427T, LR170-407E, LR170-407S, LR170-407T, Ir170-408C Total length 52.50	 230282 Disc Servicing: Ir170-505, Ir170-505b ID 36.95, OD 113.80, Thickness 15.70, Material Plastic
 136304 Insulator For Diode Trio ID/ mount. hole 9.10, OD 91.40, Dist. mount. holes 74.55	 138806# Connector Arm Servicing: LR140-130P, Ir140-402 Total length 53.00	 231566 Protecting Cap Servicing: LR160-724, LR170-741, Ir180-725, LR180-725E, LR180-736B, LR180-737C B+.

Replacing Hitachi



231619 Disc

Replacing: I140-2355

Servicing: LR140-703, LR140-704, LR140-705, LR140-713, LR140-714, LR140-714B, LR140-719, LR145-701GA, LR145-701GB, LR145-702

ID 63.50, OD 100.00,
Dist. mount. holes 4.00, Thickness 3.00



234061 Connector

Replacing: I150-8360, I150-63601

Servicing: LR150-135, LR150-135E, LR150-136B, LR150-136C, LR150-136E, LR150-147B, LR150-147C, LR150-162, LR150-192, LR150-201



234264 Disc

Servicing: LR1100-724, LR1100-724B, LR1100-725, LR1100-725B, LR1100-725C, LR1110-709B, LR1110-713, LR1110-713B, LR1110-713C

ID 31.10, OD 128.55, Material Plastic



234837 Disc

Replacing: I180g-1350

Servicing: I180-501, LR180-501B, I180-501c

ID 78.00, OD 130.00, Thickness 17.10



234963 Disc

Servicing: LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, I1100-502e, I1100-502f, I1100-502g, LR1100-502H, I1100-502j

ID 38.00, OD 130.00, Thickness 14.15



235016 Disc

Servicing: I1100-703, LR1100-703B, I1100-711, I1100-711b, I1100-725b, LR1110-705, LR1110-705B, LR1110-709, LR1110-723B

ID 31.00, OD 128.90, Thickness 14.60



235174 Disc

Servicing: I160-728e, LR160-728F, I165-714, I170-764, LR170-768, I180-762, LR180-762B, I180-768, LR190-747, LR190-752

ID 30.00, OD 114.50

Rotors

130092 Rotor

Replacing: 16.360.551

 24 V, 35 A, Shaft dia. 17.00, OD 89.00,
 Total length 159.00,
 Thread size M16-1.50

131073 Rotor

Replacing: 16.360.474

 24 V, 45 A, Shaft dia. 17.00, OD 89.00,
 Total length 159.00,
 Thread size M16-1.50, Rotation CR

131633# Rotor

Replacing: 16.360.329

 24 V, 21/27 A, Shaft dia. 17.00,
 OD 89.00, Total length 140.00,
 Thread size M16-1.50

131634# Rotor

Replacing: 16.360.586

 24 V, 35 A, Shaft dia. 17.00, OD 88.80,
 Total length 146.00,
 Thread size M14-1.50

131640 Rotor

Replacing: 16.360.328

 12 V, 55 A, Shaft dia. 17.00, OD 89.00,
 Total length 140.00,
 Thread size M14-1.50

132348 Rotor

Replacing: 16.360.332

 24 V, 27 A, Shaft dia. 17.00, OD 89.00,
 Total length 147.50,
 Thread size M16-1.50, Rotation CR

131958 Rotor

Replacing: 16.360.331

 12 V, 55 A, Shaft dia. 17.00, OD 89.00,
 Total length 154.00,
 Thread size M14-1.50

132349 Rotor

Replacing: 16.360.585

 24 V, 35 A, Shaft dia. 17.00, OD 89.00,
 Total length 165.50,
 Thread size M16-1.50

132338 Rotor

Replacing: 16.905.255

 Servicing: A108, 11.201.017, 11.201.027,
 11.201.037, 11.201.062, 11.201.372,
 11.201.783, AAG0402, AAG0403, AAG1104,
 AAG1130

 12 V, 33 A, Shaft dia. 17.00, OD 73.00,
 Total length 155.00,
 Thread size M14-1.50, Rotation CR

135996 Rotor

Replacing: 16.261.369

Servicing: 11.203.032

 24 V, 120 A, Shaft dia. 30.00,
 OD 125.20, Total length 247.50,
 Thread size M24-1.50

231397 Rotor

Replacing: 16.906.845, 16.905.841

 Servicing: 11.201.219, 11.201.276,
 11.201.325, 11.201.326, 11.201.329,
 11.201.330, 11.201.331, 11.201.332,
 11.201.334, 11.201.357

 12 V, 65 A, Shaft dia. 17.00, OD 89.00,
 Total length 155.00,
 Thread size M16-1.50, Rotation CR

132340 Rotor

Replacing: 16.906.273, 16.905.223

 Servicing: 11.201.026, 11.201.027,
 11.201.030, 11.201.036, 11.201.037,
 11.201.038, 11.201.096, 11.201.115,
 11.201.116, 11.201.248

 12 V, 33 A, Shaft dia. 17.00, OD 73.40,
 Total length 147.00,
 Thread size M16-1.50, Rotation CR


231473 Rotor

Replacing: 16.360.812

 Servicing: 11.201.598, 11.201.667,
 11.201.670, 11.201.758, AAK5112, aak5115,
 aak5117, AAK5132

 12 V, 75/85/95 A, Shaft dia. 17.00,
 OD 93.45, Total length 155.00,
 Thread size M16-1.50, Rotation CR

234938 Rotor

Replacing: 16.361.303

 Servicing: 11.201.498, 11.201.738,
 11.201.830, aak5105, aak5125, AAK5157
 12 V, 80 A, Shaft dia. 17.00, OD 93.35,
 Total length 155.00,

Thread size M16-1.50, Rotation CR


236703 Rotor

Replacing: 16.362.905, 16.361.637

 Servicing: 11.201.727, 11.201.875,
 11.201.881, 11.201.963, 11.201.989,
 11.203.015, 11.203.016, 11.203.098,
 11.203.166, AAK5123

 12 V, 95 A, Shaft dia. 17.00, OD 93.30,
 Total length 160.90,

Thread size M16-1.50, Rotation CR

Rotor Parts

Slip Rings

Pkg. 5


232854 Slip Ring

 Servicing: 11.201.440, 11.201.498,
 11.201.666, 11.201.675, 11.201.990,
 11.203.016, 11.203.094, 11.203.098,

AAK5102, AAK5105

ID 7.00, OD 15.70, Total length 52.00

Stators


130099 Stator

 Replacing: 18.350.317, 16.350.317,
 16.350.003, 16.350.001

 Servicing: 11.201.017, 11.201.021,
 11.201.026, 11.201.027, 11.201.030,
 11.201.036, 11.201.037, 11.201.038,
 11.201.062, 11.201.067

 12 V, 33 A, Terminals 3,
 ID 73.95, OD 107.90, OD 1 101.75,
 Height 20.00

130100 Stator

Replacing: 16.350.040

 12 V, 35 A, Terminals 3,
 ID 89.50, OD 125.00, OD 1 117.50,
 Height 17.00

130101 Stator

Replacing: 16.350.042, 16.350.025

 Servicing: 11.201.060, 11.201.068,
 11.201.071, 11.201.077, 11.201.078,
 11.201.097, 11.201.102, 11.201.112,
 11.201.132, 11.201.133

 12 V, 55 A, Terminals 3,
 ID 89.00, OD 125.00, OD 1 117.00,
 Height 23.60

130102 Stator

Replacing: 16.350.041

 24 V, 27 A, Terminals 3,
 ID 89.00, OD 125.00, OD 1 117.00,
 Height 17.10

130105 Stator

Replacing: 16.350.083

 24 V, 45 A, Terminals 3,
 ID 89.45, OD 125.00, OD 1 117.00,
 Height 23.55

130106 Stator

Replacing: 16.350.090

 24 V, 35 A, Terminals 3,
 ID 89.40, OD 125.00, OD 1 118.00,
 Height 23.50


131457 Stator

Replacing: 16.350.043

 24 V, 27 A, Terminals 3,
ID 88.90, OD 125.00, Height 17.90

133081 Stator

 Replacing: 16.350.092, 16.350.082,
16.350.070, 16.350.035

 Servicing: 11.201.117, 11.201.122,
11.201.205, 11.201.211, 11.201.215,
11.201.219, 11.201.220, 11.201.222,
11.201.226, 11.201.245

 12 V, 65 A, Terminals 3,
ID 89.20, OD 125.00, OD 1 117.50,
Height 25.50

134731 Stator

Replacing: 16.350.085, 16.350.073

 24 V, 95 A, Terminals 4, ID 125.33,
OD 166.00, OD 1 157.50, Height 44.05

231053 Stator

Replacing: 16.350.068

 Servicing: 11.201.440, 11.201.498,
11.201.597, 11.201.668, 11.201.675,
11.201.738, 11.201.754, 11.201.758,
11.201.812, 11.201.830

 12 V, 80 A, Terminals 6,
ID 93.74, OD 124.93, OD 1 119.96,
Height 31.10

231474 Stator

Replacing: 16.350.109

 Servicing: 11.201.534, 11.201.666,
11.201.667, 11.201.744, 11.201.769,
11.201.790, 11.201.800, 11.201.889,
11.201.907, 11.201.971

 12 V, 70/80/85 A, Terminals 6,
ID 93.80, OD 125.33, OD 1 119.39,
Height 31.00

234948 Stator

Replacing: 16.350.129

 Servicing: 11.201.727, 11.201.791,
11.201.815, 11.201.875, 11.201.881,
11.201.886, 11.201.889, 11.201.898,
11.201.963, 11.201.989

 12 V, 95 A, Terminals 6,
ID 94.50, OD 125.00, Height 31.00

235760 Stator

Replacing: 16.350.001

Servicing: 11.201.021, aag0702

 12 V, 30 A, Terminals 3,
ID 73.86, OD 107.90, OD 1 102.60,
Height 20.14

Brackets

D.E. Brackets


134397 D.E. Bracket

Replacing: 16.905.252

 Servicing: 11.201.027, 11.201.038,
11.201.062, 11.201.096, 11.201.353,
11.201.372, aag1301, aag1302, aag1307,
aag1311, AAG1315

w/ bearing.

134398 D.E. Bracket

Replacing: 16.905.250

 Servicing: 11.201.017, 11.201.030,
11.201.037, 11.201.127, 11.201.783,
aag0403, aag1104, AAG1130

Bearing: Cargo 142269.

231051 D.E. Bracket

Replacing: 16.908.664, 16.906.344

 Servicing: 11.201.440, 11.201.597,
11.201.598, 11.201.666, 11.201.667,
11.201.670, 11.201.675, 11.201.758,
11.201.918, 11.201.955

w/ bearing.


234939 D.E. Bracket

Replacing: 16.906.349

 Servicing: 11.201.498, 11.201.668,
 11.201.738, aak5105, aak5116, aak5125
 w/ bearing.

S.R.E. Brackets

134400 S.R.E. Bracket

Replacing: 16.130.165, 15.130.165

 Servicing: 11.201.027, 11.201.038,
 11.201.094, 11.201.095, 11.201.096,
 11.201.116, 11.201.353, aag1301, aag1310,
 AAG1311, aag1315

231052 S.R.E. Bracket

Replacing: 16.906.348

 Servicing: 11.201.440, 11.201.498, 11.201.597,
 11.201.598, 11.201.666, 11.201.667,
 11.201.668, 11.201.670, 11.201.675, 11.201.727

Bracket Parts
Mounting Brackets

139524 Mounting Bracket

Replacing: 16.905.736

 Servicing: 11.201.068, 11.201.143, 11.201.272,
 11.201.276, 11.201.301, 11.201.305,
 11.201.528, 11.201.530, 11.201.531, 11.201.572
 ID 12.75, Dist. mount. holes 90.35

230281 Support Bracket

Replacing: 16.905.302

 Servicing: 11.201.055, 11.201.070,
 11.201.071, 11.201.075, 11.201.304,
 11.201.306, 11.201.324, 11.201.325,
 11.201.326, 11.201.327

 ID 12.25, Dist. mount. holes 91.95,
 Mount. hole 5.55

Various

Pkg. 10


231484 Rubber Seal

 Servicing: 11.201.440, 11.201.498,
 11.201.666, 11.201.675, 11.203.016,
 11.203.098, 16.201.666, AAK5102, AAK5105,
 AAK5114, AAK5118

Covers

231048 S.R.E. Cover

Replacing: 16.905.322

 Servicing: 11.201.023, 11.201.042,
 11.201.068, 11.201.071, 11.201.077,
 11.201.078, 11.201.083, 11.201.101,
 11.201.131, 11.201.132

231049 S.R.E. Cover

Replacing: 15.420.838

 Servicing: 11.201.440, 11.201.498,
 11.201.894, aak5102, aak5105

231475 S.R.E. Cover

Replacing: 15.421.124

 Servicing: 11.201.597, 11.201.666,
 11.201.667, 11.201.668, 11.201.675,
 11.201.758, 11.201.800, 11.201.881,
 11.201.886, 11.201.907

233702 S.R.E. Cover

Replacing: 16.420.271

 Servicing: 11.201.347, 11.201.355,
 aak4167, aak4174

234936[#] S.R.E. Cover

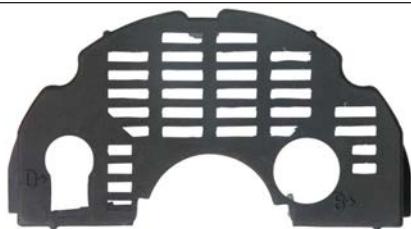
Replacing: 15.421.130

 Servicing: 11.201.727, 11.201.738,
 11.201.744, 11.201.815, 11.201.830,
 11.201.875, 11.201.952, 11.201.970,
 11.201.976, 11.201.978

234949 S.R.E. Cover

Replacing: 15.421.377

 Servicing: 11.201.534, 11.201.971,
 11.203.040, 11.203.092, 11.203.093,
 11.203.094, AAK5108, aak5358, aak5359,
 aak5360


234955 S.R.E. Cover

Replacing: 15.420.603

 Servicing: 11.201.060, 11.201.094,
 11.201.122, 11.201.145, 11.201.207,
 11.201.208, 11.201.209, 11.201.210,
 11.201.211, 11.201.214

Regulators

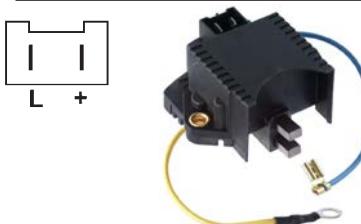

130610 Regulator

Replacing: aer3001, 11.125.091

 28 V, 28.3 V setting,
 Dist. mount. holes 86.00

130613 Regulator

Replacing: aer3007, 11.125.110

 14 V, 14.7 V setting,
 Dist. mount. holes 86.00

130657 Regulator

Replacing: 11.125.113

 Servicing: 11.201.094, 11.201.198,
 11.201.208, 11.201.262, 11.201.263,
 11.201.370, 11.201.469, 11.201.476,
 11.201.532, 11.201.535

 14 V, 14.5 V setting,
 Dist. mount. holes 55.30

For 6 diode alternators.

Alternative no.: 130657z


130676 Regulator

Replacing: aer1503, 11.250.049,

11.125.198, 11.125.117, 11.125.049

 Servicing: AA108, 11.201.017, 11.201.026,
 11.201.027, 11.201.030, 11.201.036,
 11.201.037, 11.201.038, 11.201.062,
 11.201.067

 14 V, 14.7 V setting,
 Dist. mount. holes 64.25

Alternative no.: 333253


131340 Regulator

Replacing: 11.125.152

 Servicing: 11.201.868, 11.203.085,
 AAT1303, AAT1318

 28 V, 28.8 V setting,
 Dist. mount. holes 64.00

Alternative no.: 333245


131811 Regulator

 Replacing: aer1535, aer1510, aer1508,
 aer1506, aer1406, aer1401, 16.905.323,
 11.125.085, 11.125.065

 14 V, 14.7 V setting,
 Dist. mount. holes 63.75
Slip ring O.D. 32.00 mm.

132857 Regulator

 Replacing: aer1511, aer1504, aer1404,
 16.905.304, 11.125.176, 11.125.087,
 11.125.047, 11.125.029

 Servicing: 11.201.050, 11.201.052,
 11.201.055, 11.201.066, 11.201.069,
 11.201.087, 11.201.098, 11.201.107,
 11.201.151, 11.201.162

 28 V, 28.3 V setting,
 Dist. mount. holes 63.00

130960 Regulator

Replacing: 11.125.095

 28 V, 28.3 V setting,
 Dist. mount. holes 65.50
Slip ring O.D. 28.00 mm.

131283 Regulator

Replacing: 11.125.097

 Servicing: AA125R-14V-65A
 14 V, 14.7 V setting,
 Dist. mount. holes 65.00

134861 Regulator

Replacing: aer1543, 11.125.149

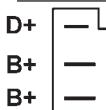
 Servicing: 11.201.293, aag1328, aak4127
 14 V, 14.2 V setting,
 Dist. mount. holes 63.20


139513 Regulator

Replacing: aer1528, aer1518, aer1517, aer1515, aer1514, 11.125.122, 11.125.100
 Servicing: 11.201.060, 11.201.093, 11.201.112, 11.201.122, 11.201.145, 11.201.203, 11.201.204, 11.201.205, 11.201.207, 11.201.209
 14 V, 14.2 V setting, Dist. mount. holes 64.90


139514 Regulator

Replacing: aer1544, 11.125.151
 Servicing: 11.201.347, 11.201.355, 11.201.375, aak4174, AAK4186
 14 V, 14.2 V setting, Dist. mount. holes 63.60


139515 Regulator

Replacing: aer1560, aer1505, 16.125.139, 11.125.199, 11.125.177, 11.125.139, 11.125.053
 Servicing: 11.201.023, 11.201.042, 11.201.068, 11.201.070, 11.201.071, 11.201.077, 11.201.078, 11.201.083, 11.201.097, 11.201.101
 14 V, 14.7 V setting, Dist. mount. holes 63.90

231044 Regulator

Replacing: aer1613, aer1612, aer1606, 16.908.850, 16.906.481, 11.125.204, 11.125.202, 11.125.165
 Servicing: 11.201.534, 11.201.597, 11.201.666, 11.201.667, 11.201.675, 11.201.758, 11.201.812, 11.201.971, 11.201.997, aak5114
 14 V, 14.2 V setting, Dist. mount. holes 52.10


231045 Regulator

Replacing: aer1811, aer1614, aer1603, 16.906.352, 11.125.208, 11.125.188, 11.125.124
 Servicing: 11.201.440, 11.201.498, 11.201.534, 11.201.668, 11.201.675, 11.201.727, 11.201.738, 11.201.744, 11.201.754, 11.201.769
 14 V, 14.7 V setting, Dist. mount. holes 54.80


234648 Regulator

Replacing: 11.125.180, 11.125.157
 Servicing: 11.201.723, 11.201.745, 11.201.832, 11.201.938, 11.203.104, aak1375, AAK1382, aak3301, aak3333, AAK3370, aak4564
 14 V, 14.2 V setting, Dist. mount. holes 63.10


234937 Regulator

Replacing: 16.915.238, 16.908.964, 11.125.292
 Servicing: 11.203.110, 11.203.113, 11.203.114, 11.203.115, 11.203.116, 11.203.119, 11.203.164, 11.203.204, 11.203.248, 11.203.359
 14 V, Dist. mount. holes 56.00


235509 Regulator

Replacing: aer1653, 16.908.762, 11.125.209
 28 V


235542 Regulator

Servicing: 11.203.631
 14 V, 14.3 V setting, Terminal type L-DFM


236702 Regulator

Replacing: 16.908.866, 16.908.151, 11.125.218
 Servicing: 11.201.675, 11.201.925, 11.203.016, 11.203.017, 11.203.094, 11.203.098, 11.203.099, aak5118, AAK5181, aak5315, AAK5316
 14 V, Dist. mount. holes 54.95


333245 Regulator

Manufacturer: Bosch

Replacing: 11.125.152

 28 V, 28.8 V setting, Dist. mount. holes 64.00
 Alternative no.: 131340

333253 Regulator

Manufacturer: Bosch

 Replacing: aer1503, 11.250.049,
 11.125.198, 11.125.117, 11.125.049

Servicing: AA108

 14 V, 14.7 V setting, Dist. mount. holes 64.25
 Alternative no.: 130676

333254 Regulator

Manufacturer: Bosch

Replacing: 11.251.120, 11.125.094

 14 V, 14.7 V setting, Dist. mount. holes 63.50
 Slip ring O.D. 28.00 mm.

Alternative no.: 130958

Regulator Parts

Various

Pkg. 5


132578# Gasket

Replacing: 15.420.028

 Servicing: 11.201.027, 11.201.038,
 11.201.062, 11.201.094, 11.201.095,
 11.201.096, 11.201.116, 11.201.218,
 11.201.248, 11.201.353

 Length 43.10, Thickness 7.70,
 Width 37.40, Material Rubber

Brush Boxes


130697 Brush Box

Replacing: 18.420.175

12 V, No./ brushes 2


130938 Brush Box

Replacing: 16.905.114

Servicing: 11.201.021, aag0702

12 V, OD 36.20, No./ brushes 2

Brush Box Parts

Brush Sets


BX1822 Brush Set

Replacing: 16.770.164

 12 V, Length 17.00, Height 10.00,
 Thickness 5.00

Alternative no.: B182


BX2022 Brush Set

Replacing: 16.770.114, 16.770.002

 12/24 V, Length 19.50, Height 8.00,
 Thickness 5.00

Alternative no.: B2022


JX322 Brush Set

Replacing: 16.770.134

 Servicing: 11.201.017, 11.201.023,
 11.201.026, 11.201.027, 11.201.030,
 11.201.036, 11.201.037, 11.201.038,
 11.201.042, 11.201.050

 12/24 V, Length 14.50/15.50,
 Height 8.00, Thickness 5.00

JX422 Brush Set

Replacing: 16.770.188

 12 V, Length 126.00/17.50, Height 7.20,
 Thickness 4.20

Alternative no.: J42


PX602 Brush Set

Replacing: 16.970.206, 16.770.206

 Servicing: 11.201.440, 11.201.498,
 11.201.534, 11.201.597, 11.201.675,
 11.201.708, 11.201.727, 11.201.738,
 11.201.754, 11.201.758

 12 V, Length 15.40, Height 6.40,
 Thickness 4.60

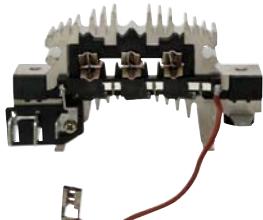
Rectifiers

130597 Rectifier

Replacing: 16.905.212

Servicing: 11.201.017, 11.201.026, 11.201.030, 11.201.036, 11.201.037, 11.201.783, AAG0402, aag0403, aag1101, AAG1102, AAG1103

12 V, 35 Diode A, B+ type Flat terminal, B+/ threaded 9.40, D+ type Flat terminal, ID 32.15, OD 90.00, Mount. dist. 75.00, No./ diodes 6


131135 Rectifier

Replacing: 16.905.321

Servicing: 11.201.023, 11.201.042, 11.201.068, 11.201.071, 11.201.077, 11.201.078, 11.201.083, 11.201.101, 11.201.131, 11.201.132

35 Diode A, B+ type Flat terminal, B+/ threaded 9.40, D+ type Flat terminal, D+/ threaded 6.30, OD 100.00, Mount. dist. 80.00, No./ diodes 6


131698 Rectifier

Replacing: 16.905.981, 16.905.947, 16.905.851, 16.905.742, 16.905.667, 16.905.561, 16.905.513

Servicing: 11.201.050, 11.201.060, 11.201.093, 11.201.098, 11.201.112, 11.201.117, 11.201.203, 11.201.204, 11.201.205, 11.201.207

35 Diode A, B+/ threaded M6, OD 100.00, Mount. dist. 53.00, No./ diodes 6


132670 Rectifier

Replacing: 16.905.254

Servicing: 11.201.027, 11.201.038, 11.201.094, 11.201.095, 11.201.096, 11.201.116, aag1301, aag1302, aag1310, AAG1311, aag1315

12 V, 35 Diode A, B+ type Screw, B+/ threaded M6/30.00, ID 31.70, OD 90.00, Mount. dist. 75.00, No./ diodes 6


139516 Rectifier

Replacing: 16.905.613

Servicing: 11.201.021, aag0702

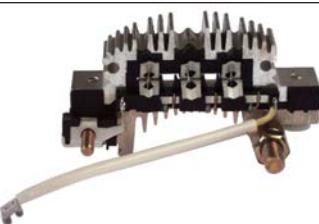
B+ type Screw, B+/ threaded M6/24.60, ID 32.00, OD 91.00, Mount. dist. 71.50, No./ diodes 6


139517 Rectifier

Replacing: 16.905.298

Servicing: 11.201.050, 11.201.055, 11.201.070, 11.201.102, 11.201.146, 11.201.273, 11.201.306, 11.201.480, 11.201.481, 11.201.557

25 Diode A, B+ type Screw, B+/ threaded M6/13.45, OD 97.00, Mount. dist. 58.55, No./ diodes 6


139518 Rectifier

Replacing: 16.905.654

Servicing: 11.201.122, 11.201.145, 11.201.210, 11.201.211, 11.201.244, 11.201.245, 11.201.257, 11.201.510, 11.201.529, 11.201.583

25 Diode A, B+ type Screw, B+/ threaded M8/13.35, D+ type Screw, D+/ threaded M5/15.50, OD 99.90, Mount. dist. 59.22, No./ diodes 6


231050 Rectifier

Replacing: 16.903.314

Servicing: 11.201.440, 11.201.490, 11.201.498, aak5102, aak5105

50 Diode A, B+ type Screw, B+/ threaded M6/16.50, D+ type Screw, D+/ threaded M5/9.25, OD 110.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 8


231363 Rectifier

Replacing: 16.906.614

Servicing: 11.201.470, 11.201.706, 11.201.707, 11.201.728, 11.201.729, 11.201.810, 11.201.811, 11.201.873, aak1238, AAK1333

35 Diode A, OD 100.00, No./ diodes 6


231472 Rectifier

Replacing: 16.903.507

Servicing: 11.201.597, 11.201.666,
 11.201.667, 11.201.675, 11.201.758,
 11.201.925, 11.203.016, 11.203.017,
 aak5118, AAK5132
 50 Diode A, B+ type Screw,
 B+/ threaded M6/16.65, D+ type Screw,
 D+/ threaded M5/9.30, OD 110.00,
 Mount. dist. 80.00, Diode type Avalanche,
 No./ diodes 8


234940 Rectifier

Replacing: 16.902.097

Servicing: 11.201.727, 11.201.791,
 11.201.857, 11.201.875, 11.201.952,
 11.201.989, 11.201.997, 11.201.999,
 11.203.004, 11.203.005
 B+ type Screw, B+/ threaded M8,
 D+ type Screw, D+/ threaded M5,
 OD 111.00, Mount. dist. 80.00,
 No./ diodes 8


234950 Rectifier

Replacing: 16.902.040

Servicing: 11.203.092, 11.203.093,
 11.203.094, aak5358, aak5359, aak5360
 B+ type Screw, B+/ threaded M8/13.35,
 D+ type Screw, D+/ threaded M5/11.75,
 OD 109.00, Mount. dist. 80.00,
 No./ diodes 8


235519 Rectifier

Replacing: 16.902.358

Servicing: 11.201.666, 11.201.667,
 11.201.800, 11.201.907, aak5114, aak5115,
 AAK5145, AAK5174
 12 V, 21±1 Zener V, 32 Diode A,
 B+ type Bolt, B+/ threaded M6/16.20,
 D+ type Bolt, D+/ threaded M5/9.30,
 W type Bolt, W thread M5/12.00,
 ID 36.85, OD 111.20, Mount. dist. 80.00,
 Diode type Zener, No./ diodes 8


236701 Rectifier

Replacing: 16.902.556

Servicing: 11.203.016, 11.203.017,
 11.203.098, 11.203.099, aak5315, AAK5316,
 aak5363, AAK5364
 B+ type Screw, B+/ threaded M6/16.00,
 D+ type Screw, D+/ threaded M5/9.60,
 OD 110.80, Mount. dist. 80.00,
 No./ diodes 8

Special Bearings

Pkg. 10


140116 Ball Bearing

Replacing: 16.905.214

Servicing: 11.201.017, 11.201.026,
 11.201.027, 11.201.030, 11.201.036,
 11.201.037, 11.201.038, 11.201.067,
 11.201.094, 11.201.095
 ID 12.00, OD 28.00, Height 12.00


140707 Ball Bearing

Replacing: 16.906.722

Servicing: 11.201.509, 11.201.713,
 11.201.731, 11.201.732, 11.201.733,
 11.201.744, 11.201.781, 11.201.868,
 11.201.892, 11.201.903
 ID 30.00, OD 72.00, Height 27.00

Fans & Pulleys

Fans


133874 Fan

Replacing: 15.905.156, 15.900.156

Servicing: 11.201.017, 11.201.026,
 11.201.027, 11.201.030, 11.201.037,
 11.201.038, 11.201.060, 11.201.062,
 11.201.066, 11.201.067
 Bore dia. 17.00, OD 127.00

Bearings

Roller Bearings

Pkg. 10


140516 Roller Bearing

Replacing: 16.906.156

ID 25.00, OD 52.00, Height 15.00,
 Rolls 13


133875 Fan

Replacing: 15.900.726

 Servicing: 11.201.023, 11.201.042,
 11.201.050, 11.201.052, 11.201.055,
 11.201.068, 11.201.069, 11.201.070,
 11.201.071, 11.201.075

Bore dia. 17.00, OD 135.00

Alternative no.: B133875

Pulleys

135058 Pulley

Replacing: 16.905.988

Servicing: A133, 11.201.276, AAK4118

Bore dia. 17.00, OD 93.50,

Dist./ back 1.00, Depth 7.90,

 Width 20.00, Belt type B=12.5, Grooves 1
 w/ bushing for 15.00/17.00 mm shaft.

231111 Pulley

Replacing: 16.906.346

Servicing: 11.201.440, aak5102

Bore dia. 17.00, OD 54.80,

Dist./ back 5.00, Depth 16.45,

Width 32.00, Grooves 6


233618 Pulley

Replacing: 16.906.351

Servicing: 11.201.498, aak5105

 Bore dia. 17.00, OD 70.40, Depth 4.30,
 Width 12.80, Belt type A=9.5, Grooves 1

Sundry Parts
O-rings

Pkg. 10


233712 O-Ring

 Servicing: 11.201.440, 11.201.498,
 11.201.666, 11.201.675, 11.201.990,
 11.203.016, 11.203.094, aak5102, aak5105,
 AAK5114, aak5118

ID 34.65, OD 38.15, Thickness 1.75

Rotors

133189 Rotor

Replacing: 2108-3701200

Servicing: 2108-3701010, 224-370701, 224-373701, 37.3701, T2223701010

 12 V, 55 A, Shaft dia. 15.00, OD 89.00,
 Total length 149.00,
 Thread size M12-1.25, Rotation CR

133191 Rotor

Replacing: 2105-3701200, 2101-3701200

 Servicing: 2101-3701000, 2101-3701005,
 2101-3701010, 2101-3710000, 2105-3701010,
 221-3701000, 222-3701005, 222-3701010,
 F22112B42A

 12 V, 42 A, Shaft dia. 15.00, OD 89.00,
 Total length 150.00,
 Thread size M12-1.25

Rotor Parts
Slip Rings


Pkg. 5

133349# Slip Ring

 Servicing: 2101-3701000, 2101-3701005,
 2101-3701010, 2101-3710000, 2105-3701010,
 2108-3701010, 221-3701000, 222-3701005

ID 15.00, OD 32.00, Total length 22.50


235160 Slip Ring

 Servicing: 2110-3701010, 2112-3701010,
 21214-3701010, 9412.3701

ID 6.40, OD 14.00, Total length 46.00

Stators

130363 Stator

Replacing: 2101-3701100

 Servicing: A124N, A12M, 2101-3701000,
 2101-3701005, 2101-3701010, 2101-3710000,
 2105-3701010, 221-3701000, 222-3701005
 12 V, 42 A, Terminals 4, ID 87.00,
 OD 124.00, OD 1 121.00, Height 21.00

Brackets
D.E. Brackets

134119# D.E. Bracket

Replacing: 2101-3701400

 Servicing: 2101-3701000, 2101-3701005,
 2101-3701010, 2101-3710000, 2105-3701010,
 221-3701000, 222-3701005, 222-3701010,
 F22112B42A

Bearing: Cargo 142276.


139678# D.E. Bracket

Replacing: 0094-3701400

 Servicing: 2110-3701010, 2112-3701010
 w/ bearing.

234184 D.E. Bracket

Servicing: 21214-3701010, 9412.3701

Bearing: Cargo 142276.

S.R.E. Brackets

134120# S.R.E. Bracket

Replacing: 2101-3701300

 Servicing: 2101-3701000, 2101-3701005,
 2101-3701010, 2101-3710000, 221-3701000,
 F22112B42A, KAT22112642, L211A14B

Bracket Parts
Mounting Bushing Kits

132572 Mounting Bushing Kit

 Servicing: 2105-3701010, 2108-3701010,
 222-3701005, 222-3701010, 224-370701,
 224-373701, 37.3701, KAT3KT22214B,
 T2223701010

 ID 12.30, OD 21.00, Length 29.00, -
 Material Copper

Bearing Caps

Pkg. 5


139681 Bearing Cap

ID 31.00, OD 37.35, Height 13.75

Pkg. 5



234147 Bearing Cap
OD 40.00, Height 41.90

Covers



234763 S.R.E. Cover
Replacing: 00943701640
Servicing: 2110-3701010, 2112-3701010, 21214-3701010, 9412.3701

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239337 S.R.E. Cover
Servicing: 21214-3701010, 9412.3701

Regulators



130613 Regulator
Replacing: 63472000, 2101-3702000
14 V, 14.7 V setting,
Dist. mount. holes 86.00



131046 Regulator
Replacing: 2105-3701500
Servicing: 2105-3701010, 222-3701005, 222-3701010, KAT3KT22214B
14 V, 14.5 V setting,
Dist. mount. holes 43.85



131209 Regulator
Replacing: 2108-3701500
Servicing: 2108-3701010, 224-370701, 224-373701, 37.3701, T2223701010
14 V, 14.5 V setting,
Dist. mount. holes 42.00

Rectifiers



131563 Rectifier
Replacing: 2101-3701314
Servicing: A12M
35 Diode A, ID 39.00, OD 110.00,
No./ diodes 6



133397 Rectifier
Replacing: 2108-3701315, 2108-3701314
Servicing: 2101-3701000, 2101-3701005, 2101-3701010, 2101-3710000, 2105-3701010, 2108-3701010, 221-3701000, 222-3701005
ID 38.00, OD 111.00, Diode type HD,
No./ diodes 6



235171 Rectifier
Replacing: bb01-105
Servicing: 2110-3701010, 2112-3701010, 21214-3701010, 9412.3701
12 V, 27.5 Zener V, 35 Diode A, B+/ threaded M6/30.00, ID 27.82, OD 111.00, Diode type Diode, No./ diodes 6

Fans & Pulleys



132592 Fan & Pulley
Servicing: A124N, A12M
Bore dia. 15.00, OD 72.60, Depth 19.30, Width 21.65, Belt type A=9.5, Grooves 1

Pulleys



134943 Pulley
Replacing: 2101-3701051
Servicing: 2101-3701000, 2101-3701005, 2101-3701010, 2101-3710000, 2105-3701010, 2108-3701010, 221-3701000, 222-3701005
Bore dia. 15.00, OD 75.90, Depth 13.80, Width 17.70, Belt type A=9.5, Grooves 1

Sundry Parts**Insulators**

Pkg. 10

**235155 Insulator**

Servicing: 2110-3701010, 2112-3701010,
21214-3701010, 9412.3701

ID 6.27, OD 16.85, Height 7.98

Various

Pkg. 10

**134727 Rivet**

OD 5.00, OD/ collar 10.25, Length 21.50,
Height/ collar 3.65, Collar w/

Rotors

232815# Rotor

Replacing: 98040

Servicing: 27SI

 12 V, 65/100 A, Shaft dia. 22.23,
OD 116.50, Total length 220.00,
Thread size UNF 5/8

Nut: Cargo 136911.


233221# Rotor

Replacing: 79011

Servicing: 2500JB, 2600JB

 12 V, 90/105 A, Shaft dia. 22.00/25.00,
OD 121.00, Total length 235.00,
Thread size 5/8" UNF

233222# Rotor

Replacing: 79192

Servicing: 2700JB, 2800JB

 12 V, 130/160 A, Shaft dia. 22.00/25.00,
OD 121.00, Total length 235.00,
Thread size 5/8" UNF

233223# Rotor

Replacing: 95022

Servicing: 7700JA

 12 V, 165 A, Shaft dia. 20.00,
OD 121.00, Total length 183.00,
Thread size 5/8" UNF

Rotor Parts
Slip Rings

Pkg. 10


133920 Slip Ring

Replacing: 71189

ID 17.00, OD 29.30, Total length 41.10


233224 Slip Ring

Replacing: 57462

ID 11.80, OD 23.40, Total length 27.70

Stators

130528# Stator

Replacing: 98818

Servicing: 27SI

 12/24 V, 65/85 A, ID 116.00, OD 167.10,
OD 1 161.50, Height 22.00

230588# Stator

Replacing: 77792, 100159

 Servicing: 2670J, 2700J, 7700JA, 7702JA,
7704JA, 7709JA

 12 V, 130 A, Terminals 3, ID 121.38,
OD 168.42, OD 1 163.87, Height 28.57

230589 Stator

Replacing: 97078

 Servicing: 2800J, 5522AA, 7606A, 7706AA,
7706J, 7706JA

 12 V, 160 A, Terminals 3, ID 121.30,
OD 168.45, OD 1 163.64, Height 28.74

Brackets
D.E. Brackets

232383 D.E. Bracket

Replacing: 78983

 Servicing: 2300J, 2301J, 2303J, 2304J, 2360J,
2500J, 2509J, 2511J, 2600J, 2670J, 2700J,
2800J, 2805J, 4425J, 4426J, 4625J, 4626J

Bearing: Cargo 140883.


233217# D.E. Bracket

Replacing: 77773

 Servicing: 5522AA, 5523AA, 5528A, 5528AA,
7606A, 7606JA, 7705JA, 7706A, 7706JA,
RJ7706

Bearing: Cargo 140278.

S.R.E. Brackets

232384# S.R.E. Bracket

Replacing: 79312, 79022, 79018, 71182

 Servicing: 2300J, 2301J, 2303J, 2304J,
2360J, 2500J, 2509J, 2670J, 2700J

Bracket Parts
Mounting Bushings

Pkg. 5


233276# Mounting Bushing

Replacing: 77916

Servicing: 2300-2800JB

 ID 13.35, OD 19.35, Length 20.30, -
Material Steel

Pkg. 5


233277# Mounting Bushing

Replacing: 73651

Servicing: 7000-7700

 ID 11.65, OD 16.20, OD/ collar 23.80,
Length 17.45, Height/ collar 2.40

Various

232770# Bearing Retainer Plate

Replacing: 59234

ID 44.30, OD 82.85, Thickness 2.40


233278# Dust Cap

Replacing: 78990

Servicing: 2300-2800JB

OD 31.80, Height 4.35

Regulators

137227 Regulator

Replacing: 79350

28 V, 27.5 V setting,

Dist. mount. holes 74.80

Adjustable voltage. Pos. neg. field.

138247# Regulator

Replacing: 5042r

28 V, 27.5 V setting, 6 A,

Dist. mount. holes 69.60

Adjustable voltage. Pos. neg. field.

230591 Regulator

Replacing: 79000, 102200, 100650

Servicing: 4800JB, 4805JB, 4824JB, 4829JB

14 V, 14.2 V setting,

Dist. mount. holes 74.70

Adjustable voltage. Diode trio activated.

230605# Regulator

Replacing: 97300, 77973

 Servicing: 4425Ja, 4450JA, 4625ja, 4650JA,
4725ja, 7500J, 7501J, 7502J, 7504J, 7506J,
7513J, 7600JA

14 V, 14.2 V setting

Adjustable voltage. Diode trio activated.

233231# Regulator

Replacing: 5078r

14 V, 14.2 V setting,

Dist. mount. holes 69.30

Adjustable voltage. Pos. neg. field.

233696 Regulator

Replacing: 96852

Servicing: 4727JB, 4728JB, 4826JB

28 V, 27.5 V setting,

Dist. mount. holes 74.60

Diode trio activated.
Brush Boxes
Brush Box Parts
Brush Sets

140881 Brush Set

Replacing: 77650

 12/32 V, Length 22.00, Thickness 7.50
LI. 46.00 mm.

141177 Brush Set

Replacing: 71128

 12/24 V, Length 12.50, Thickness 7.50
LI. 44.00 mm.


141178 Brush Set

Replacing: 97893

Servicing: 3425-3725J, 4400-4700J, 4425-

4750J, 7500-7700J, 7500-7700JA

 12/32 V, Length 12.50, Thickness 7.50
 LI. 41.00 mm.

Rectifiers


137228[#] Rectifier

Replacing: 78752, 71180

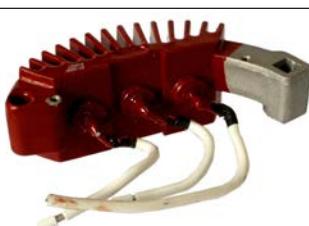
 Servicing: 2300JB, 2600JB, 3425JB, 3625J,
 4400J, 4650J

 35 Diode A, OD 130.00,
 Mount. dist. 100.00, No./ diodes 3

137229[#] Rectifier

Replacing: 71181

 Servicing: 2300JB, 2600JB, 3425JB, 3625J,
 4400J, 4650J

 35 Diode A, OD 130.00,
 Mount. dist. 100.00, No./ diodes 3

232445[#] Rectifier

Replacing: a051101411, 101411

 Servicing: 4860J, 4860jb, 4884j, 4884jb,
 4900J, 4900JB

 50 Diode A, OD 130.00,
 Diode type Press-fit, No./ diodes 3

233225[#] Rectifier

Replacing: 78753, 78517, 71191

Servicing: 2301j, 2302J, 2303j, 2304j, 2509j

35 Diode A, No./ diodes 3

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233227[#] Rectifier

Replacing: 101442

 Servicing: 4860j, 4860jb, 4884j, 4884jb,
 4900J, 4900JB

 50 Diode A, OD 163.70,
 Mount. dist. 100.00, Diode type Press-fit,
 No./ diodes 3

Rectifier Parts

Diodes


233228 Diode Trio

Replacing: 79027, 79021

 ID/ mount. hole 5.30, OD 66.70,
 Dist. mount. holes 43.00, No./ diodes 3
 3-1 A/200 V.

233229[#] Diode Trio

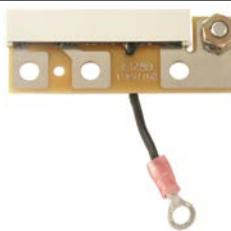
Replacing: 79480

 ID/ mount. hole 6.92, OD 66.24,
 Dist. mount. holes 52.00
 3-1 A/200 V.

Pkg. 10

233230[#] Diode Trio

Replacing: 79026

 ID/ mount. hole 5.00,
 Dist. mount. holes 41.00
 3-1 A/200 V.

234499 Diode Trio

Replacing: 96603

 Servicing: 4727JB, 4728JB, 4826JB, 4827JB
 OD 65.20

Bearings

Needle Bearings

Pkg. 10


140120 Needle Bearing

Replacing: 58734

 Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127
 ID 17.00, OD 23.80, Height 17.40,
 Rolls 13

Closed end.

Pkg. 5


140241 Needle Bearing

Replacing: 78625

 Servicing: 15SI
 ID 17.00, OD 23.80, Height 20.60,
 Rolls 13
Closed end.

Pkg. 5


140772 Needle Bearing

Replacing: 101414
Servicing: 15SI/116, 21SI
ID 17.00, OD 23.80, Height 22.00,
Rolls 13
w/ double seal. w/ closed end.

Roller Bearings

141087[#] Roller Bearing

Replacing: 79406
Servicing: 20DN, 25SI, 3425J, 4425j
ID 22.00, OD 40.00, Height 11.90,
Rolls 9
Used w/ inner race: Cargo 141089, 141088.


141089[#] Inner Race

Replacing: 79424, 141089
Servicing: 3425J, 4425j
ID 17.00, OD 22.10, Height 36.50
Used w/ roller bearing: Cargo 141087.

Special Bearings

140882 Ball Bearing

Replacing: 4090, 36686, 32054
ID 25.00, OD 52.00, Height 20.60


140883 Ball Bearing

Replacing: 98624, 36015, 35624
ID 25.00, OD 62.00, Height 25.40


140884[#] Ball Bearing

Replacing: 74091, 29662
ID 30.00, OD 72.00, Height 30.20

Fans & Pulleys
Fans

233219 Fan

Replacing: 79035
Servicing: 2300-2800JB, 4425-4750J
Bore dia. 22.23, OD 178.00

Pulleys

131176 Pulley

Replacing: 76699, 73981
Servicing: 25SI, 27SI/200, 29SI, 30SI
Bore dia. 22.23, OD 78.80,
Dist./ back 4.65, Depth 6.60,
Width 40.00, Belt type B=12.5,
Grooves 2


232145[#] Pulley

Bore dia. 22.23, OD 108.45,
Dist./ back 9.00, Depth 6.30,
Width 40.70, Belt type B=12.5,
Grooves 2


232146[#] Pulley

Bore dia. 22.23, OD 108.10,
Dist./ back 10.35, Depth 17.60,
Width 56.70, Belt type B=12.5,
Grooves 3


232147[#] Pulley

Replacing: k176074281, 74281
Bore dia. 22.23, OD 82.15, Width 35.00,
Belt type B=12.5, Grooves 2

Pulley Parts
Spacers

Pkg. 10


232645 Spacer For Pulley

Replacing: 59225
ID 22.23/7/8", OD 34.70, Thickness 5.00,
Material Steel

Sundry Parts
Insulators

233258# Insulator

Replacing: 73545

Servicing: 2300-2800JB, 7000-7700J

Material Shock thermo plastic

I.D. 6.50 mm. (1/4"). Negative terminal.

Pkg. 5


233259 Insulator

Replacing: 73546

Servicing: 2300-2800JB, 7000-7700J

Material Shock thermo plastic

I.D. 8.50 mm. (5/6"). Positive terminal.

Pkg. 5


233260 Insulator

Replacing: 73547

Servicing: 2300-2800JB, 7000-7700

Material Shock thermo plastic

I.D. 5.00 mm.

Pkg. 5


233261# Insulator

Replacing: 79070

Servicing: 2300-2800JB

Material Shock thermo plastic

Negative terminal. I.D. 6.50 mm. (1/4"). L. 19.00 mm. (3/4").

Pkg. 5


233263# Insulator

Replacing: 96851, 79071

Servicing: 2300-2800JB

Material Shock thermo plastic

I.D. 8.00 mm. (5/16"). L. 19.00 mm. (3/4"). Positive terminal.

Pkg. 5


233268# Terminal

Replacing: 58432

Servicing: 7000-7700

Thread length 46.00, Total length 53.50,

Thread size M8

Negative terminal.
Terminals

233265# Terminal

Replacing: 79036

Servicing: 2300-2700JB

Thread length 8.00, Total length 19.85,

Thread size M5

For regulator.
233270# Terminal

Replacing: 97086

Servicing: 2800JB

Thread length 77.45, Total length 86.55,

Thread size M8

Pos./ neg. terminal.
Various

233255# Brush Holder

Replacing: 79030

Servicing: 2300-2700JB

Brush set: Cargo 140881. Gasket: Cargo 233257.

Pkg. 10


233256# Brush Holder

Replacing: 58777

Servicing: 2200A, 4400-4700A, 7000-7700A

Brush set: Cargo 141177, 141178.

Pkg. 5



233257# Gasket

Replacing: 79031

Servicing: 79030

Length 46.30, Thickness 3.10,
Width 44.90

For Cargo 233255.



233264# Condenser

Replacing: 96545

Servicing: 2300-2800JB

Length 57.75, Width 10.20
0.50 μ .



233272# Connection

Replacing: 78705

Servicing: 4400-4700J

Mount. hole 7.40, Total length 37.90
Connector for neg. terminal.



233273# Connection

Replacing: 78706

Servicing: 4400-4700J

Mount. hole 9.00, Total length 37.40
Connector for pos. terminal.



233275# Connection

Replacing: 79377

Servicing: 2300-2800JB

Mount. hole 6.75, Total length 47.85
Connector for neg. terminal.

Rotors

131629 Rotor

Replacing: udb106, 54203288

Servicing: A115, 23983, 23983A, 23984, 23984A, 23985, 23985A, 23986, 23986A, 24023, 24024, 24024A, 24024D, 24026, 24026A, 24027

 12 V, 36/45 A, Shaft dia. 15.00, OD 83.00, Total length 159.00, Thread size M14-1.50, Rotation CR
 Nut: Cargo 130910.

131630 Rotor

Replacing: ufb113, ueb102, ueb100, 54206489, 54206485, 54206484, 54206100, 054206489010, 054206485010

Servicing: A127, 054022053010, 054022057010, 054022142010, 054022160010, 054022178010, 054022188010, 054022212010, 054022219010

 12 V, 55 A, Shaft dia. 17.00, OD 89.30, Total length 143.70, Rotation CR
 Nut: Cargo 135049. Thread: 9/16"-1.50.

131641 Rotor

Replacing: 074877531010

Servicing: AA125, 063305000010, 063305020010

12 V, 45 A, Shaft dia. 15.00, OD 88.70, Total length 156.50, Thread size M14-1.50, Rotation CR


131643 Rotor

Replacing: 083606521010, 083600011010

Servicing: AA125R, 063320001010, 06332002010, 06332004010, 06332005010, 06332006010, 06332007010, 06332008010, 063320010010

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 142.00, Thread size M14-1.50, Rotation CR


131944 Rotor

Replacing: 074988801010

Servicing: AA125E, 063305123010, 063307103010, 063307123010, 063307503010

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 156.00, Thread size M14-1.50, Rotation CR


131953 Rotor

Replacing: 083601811010

Servicing: AA125R, 063320015010, 063320017010, 063320018010, 063320026010, 063320032010, 063320037010, 063320042010, 063320044010

12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 152.00, Thread size M14-1.50


131954 Rotor

Replacing: 083601641010

Servicing: AA125R, 063320013010, 063320016010, 063320020010, 063320035010, 063320040010, 063320045010, 063320048010, 063320054010

12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 141.55, Thread size M14-1.50, Rotation CR


131952 Rotor

Replacing: 083600661010

Servicing: AA125R, 063320003010, 063320023010, 063320024010, 063320100010, 063320112010, 063320128010, 063321002010, 063321040010

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 152.00, Thread size M14-1.50, Rotation CR


132338 Rotor

Replacing: 074967251010

Servicing: A108, 063300506010, 063300526010, 063300801010, 063300802010, 063300812010, 063300821010, 063300900010, 063300901010

12 V, 33 A, Shaft dia. 17.00, OD 73.00, Total length 155.00, Thread size M14-1.50, Rotation CR


133845 Rotor

Replacing: ueb104, 54206600

Servicing: A127, 24188, 24188A, 24188C, 24316, 24316A, 54022130, 54022373, 54022425, 54022429, 54022495, 54022512, 54022515

12 V, 55 A, Shaft dia. 17.00, OD 89.50, Total length 202.00, Thread size 9/16", Rotation CR, Splines 18

Shaft: Cargo 135244. Nut: Cargo 135049.


134904[#] Rotor

Replacing: 074988171010

Servicing: AA125, 063307408010, 063307428010, 063307602010, 063307604010, 063307622010, 063307624010, 063307634010, 063307801010

12 V, 65 A, Shaft dia. 17.00, OD 89.00, Total length 163.00, Thread size M14-1.50, Rotation CR


136982 Rotor

Replacing: 54208671, 054208671010

Servicing: A127, 054022415010, 054022578010, 063324299010, 063324406010, 54022619, 54022711

24 V, 30 A, Shaft dia. 17.00, OD 89.50, Total length 143.70, Thread size M17 Lu, Rotation CR

Nut: Cargo 136903.


134414 Rotor

Replacing: 083602631010

Servicing: AA125R, 063320021010, 063320022010, 063321480010

12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M14-1.50, Rotation CR


136128 Rotor

Replacing: 54219097, 54202067, 54200067, 54200042

Servicing: 17ACR, 18ACR, 23565, 23568, 23569, 23570, 23583, 23584, 23585, 23591, 23592, 23593, 23598, 23600, 23602, 23605, 23609

12 V, 38/43 A, Shaft dia. 15.00, OD 83.00, Total length 150.00, Thread size M14-1.50, Rotation CR

Nut: Cargo 130910.

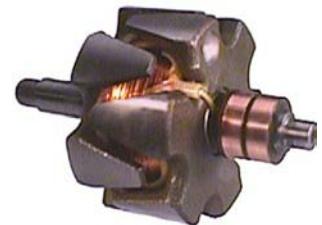

137118 Rotor

Replacing: ufb112, ufb110, ufb109, ufb106, 54205332, 54204046

Servicing: A133, 23970A, 23970B, 23971A, 23996, 23996A, 23997A, 23998, 23998A, 23999, 23999A, 24010, 24010A, 24011, 24011A, 24034A

12 V, 65/75 A, Shaft dia. 15.00, OD 97.00, Total length 159.00, Thread size M14-1.50, Rotation CR

Nut: Cargo 130910.


134796 Rotor

Replacing: 083606261010, 083602321010

Servicing: AA125R, 063320025010, 063320052010, 063320057010, 063320060010, 063320114010, 063320118010, 063321045010, 063321046010

24 V, 30 A, Shaft dia. 17.00, OD 89.00, Total length 151.00, Thread size M14-1.50, Rotation CR


136674 Rotor

Replacing: 085562283010, 085562270010, 085562208010, 085562131010, 085562071010, 085561421010, 085561411010

Servicing: A115I, 063321200010, 063321204010, 063321205010, 063321233010, 063321234010, 063321235010, 063321252010, 063321270010

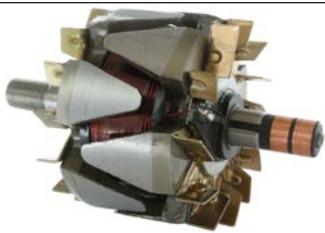
12 V, 65/85 A, Shaft dia. 17.00, OD 91.30, Total length 153.00, Thread size M17-1.50, Rotation CR


137335 Rotor

Replacing: 54209322, 085561941010, 085561401010

Servicing: A127I, 054022669010, 063321229010, 063321231010, 063321232010, 063321237010, 063321241010, 063321245010, 063321261010

12 V, 100 A, Shaft dia. 17.00, OD 99.50, Total length 160.00, Thread size M17-1.50, Rotation CR


138464 Rotor

Replacing: 085561391010

 Servicing: A127I, 063320349010,
 063321246010, 063321253010,
 063321299010, 063321313010,
 063321316010, 063321328010,
 063321332010
 12 V, 85 A, Shaft dia. 17.00, OD 99.50,
 Total length 160.00, Thread size M17-
 1.50

139465 Rotor

 Replacing: ueb101, 54207164, 54207001,
 54206680, 54206538, 54206536,
 054207164010, 054206538010,
 054206536010

 Servicing: A127, 054022054010,
 054022187010, 054022197010,
 054022198010, 054022200010,
 054022224010, 054022232010,
 054022242010

 12 V, 65/70 A, Shaft dia. 17.00,
 OD 89.50, Total length 143.90,
 Thread size M16-1.50

Nut: Cargo 135049.

139880 Rotor

 Replacing: ufb105, ufb104, udb105,
 54202268, 54202267

 Servicing: 23ACR, 25ACR, 23833A, 23835,
 23835A, 23838A, 23859A, 23861A, 23862,
 23862A, 23863A, 23864A, 23867A, 23867D,
 23868A

 12 V, 50/65 A, Shaft dia. 15.00,
 OD 97.20, Total length 156.30,
 Thread size M14-1.50, Rotation CR
Nut: Cargo 130910.

231066 Rotor

Replacing: udb101, 54218284, 54201945

 Servicing: 15ACR, 16ACR, 23544, 23544A,
 23544F, 23544H, 23548A, 23548D, 23548E,
 23562, 23562A, 23562B, 23562D, 23563A,
 23563B

 12 V, 28/34 A, Shaft dia. 15.00,
 OD 83.40, Total length 144.50,
 Thread size M14-1.50

234619 Rotor

Replacing: 61202202

 12 V, 110 A, Shaft dia. 17.00,
 OD 105.00, Total length 207.50,
 Thread size M17-1.50, Splines 8
Nut set: Cargo 132080.

235172 Rotor

Replacing: 085563021010

 Servicing: A127IM, 063321814010,
 063321815010, 063321816010
 12 V, 140 A, Shaft dia. 17.00,
 OD 99.50, Total length 160.10,
 Thread size M17-1.50

235225 Rotor

Replacing: 085562911010, 085562911000

 Servicing: A127IR, 063321468010,
 063321507010, 063321827010,
 063321838010, 063321858010

 12 V, 120 A, Shaft dia. 17.00,
 OD 99.50, Total length 160.00,
 Thread size M17-1.50, Rotation CR

234852 Rotor

 Replacing: 54209332, 54206860,
 05420932010, 054206860010

 Servicing: A127, 054022495010,
 054022564010, 054022575010,
 054022582010, 054022649010,
 054022689010, 054022690010,
 054022694010

 12 V, 70 A, Shaft dia. 17.00, OD 89.50,
 Total length 201.50, Thread size M17 Lu,
 Rotation CR, Splines 18
Shaft: Cargo 135244. Nut: Cargo 135049.
237030 Rotor

Replacing: udb100

 Servicing: 23591A, 23591E, 23592A, 23592E,
 23593A, 23593E, 23598A, 23598B, 23600A,
 23600B, 23610A, 23611A, 23615A, 23615B,
 23615D

 12 V, 43 A, Shaft dia. 15.00, OD 83.35,
 Total length 156.45,
 Thread size M16-1.50, Rotation CR
Nut: Cargo 191657.

Rotor Parts
Shafts

135244 Rotor Shaft

Servicing: A127, ueb104

 OD/ shaft 17.00, Total length 202.00,
 Thread size M17-1.50 L, No./ splines 18

138122 Rotor Shaft

Servicing: A127, ueb100

 OD/ shaft 17.00, Total length 143.00,
 Thread size M17 Lu

Keys

Pkg. 10


130813 Key

 Servicing: ACR, 22258, 22700, 22704,
 22704L, 22704Q, 22705, 22705F, 22705L,
 22715E, 22715K, 22717, 22742, 22747,
 22748, 22756

 Length 13.00, Thickness 3.00,
 Width 5.00

Slip Rings

Pkg. 10


131342 Slip Ring

Replacing: uab104, uab102, 54217372

 Servicing: ACR, 23544, 23544A, 23544F,
 23544H, 23548, 23548A, 23548D, 23548E,
 23562, 23562A, 23562B, 23562D, 23563A,
 23563B

 ID 30.00, Total length 17.00
 w/ clip.

131817 Slip Ring

 Replacing: uab101, uab100, asp0004,
 54160288

 Servicing: A115, A133, 23941, 23967,
 23969A, 23969B, 23970A, 23970B, 23971A,
 23983, 23983A, 23984, 23984A, 23985,
 23985A, 23986A

 ID 25.00, OD 9.00
 Alternative no.: b131817

132642 Slip Ring

 Servicing: A127, 24145, 24156, 24157,
 24157D, 24157F, 24158, 24161, 24169,
 24188, 24198, 24199, 24200, 24203, 24206,
 24207, 24208

 ID 17.00, OD 26.60, Total length 24.00
 Alternative no.: b132642

138441 Slip Ring

 Servicing: A115I, A127I, 24329, 24330,
 24344, 54022443, 54022453, 54022454,
 54022459, 54022464, 54022468, 54022487,
 54022498

ID 6.80, OD 16.00, Total length 46.50

Pkg. 5


B132642 Slip Ring

 ID 17.00, OD 27.00, Total length 24.00
 Alternative no.: 132642

Spacers

Pkg. 5


232056 Spacer

Servicing: A115I

ID 17.00, OD 30.00, Thickness 2.30

Nuts

Pkg. 10


135049 Shaft Nut

Replacing: asp0001, 54134696

Servicing: A127

OD 21.95, Thread M17 Lu, Lock nut No

Pkg. 10



Pkg. 5


136903 Shaft Nut

Servicing: A127, 24299, 54022415, 54022578, 54022619, 54022711
OD 26.65, Thread M17 Lu, Lock nut No
For pulley: Cargo 136902.

Nut Sets

130910 Shaft Nut

Servicing: 15, 16, 17, 18ACR, A115, A133
Thread M14, Lock nut No

Various

Pkg. 10


134101 Rotor Wire Seperator

Replacing: asp0003
ID 15.00, Height 8.00
15.16.17.18 ACR. Rotor wire separator.

Pkg. 10


134102[#] Rotor Wire Seperator

ID 15.00, Height 10.00, Material Plastic
15.16.17.18 ACR. Rotor wire separator.

134894 Bushing

Replacing: 60600700

Servicing: A127, 23835, 23865, 23880, 24022, 24033, 24087, 24091, 24093, 24102, 24123, 24124, 24142, 24176, 24201, 24236, 24248

ID 15.20, OD 17.15, Length 14.00, -

Material Steel

Steel bushing for pulley. From 15.00 to 17.00 mm shaft.

Stators

130365[#] Stator

Replacing: 074999371010

Servicing: A12M, 063304002010, 063304003010, 063304020010, 063304022010, 063304023010, 063304040010, 063304050010, 063304075010

24 V, 26 A, Terminals 4, ID 87.00, OD 124.00, OD 1 121.00, Height 21.00


131131 Stator

Replacing: 074999671010

Servicing: A12MD, 063304400010, 063304401010, 063304420010, 063304430010, 063304440010, 063304460010, 063304490010

24 V, 50 A, Terminals 4, ID 89.50, OD 124.00, OD 1 121.00, Height 62.10

131648 Stator

Replacing: 083605011010

Servicing: AA125T, 063321178010
12 V, 55 A, Terminals 3, ID 89.50, OD 125.50, OD 1 118.00, Height 24.00


131976 Stator

Replacing: 083601531010

Servicing: AA125R, 063320001010, 063320002010, 063320005010, 063320006010, 063320022010, 063320097010, 063320102010, 063320113010

12 V, 45 A, Terminals 3, ID 89.50, OD 125.50, OD 1 121.00, Height 24.00


131977 Stator

Replacing: 083602761010

Servicing: AA125R, 063305801010, 063305802010, 063305821010, 063305822010, 063305832010, 063305842010, 063305862010, 063307408010

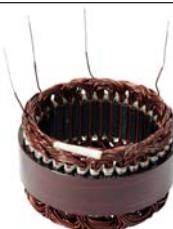
12 V, 65 A, Terminals 3, ID 89.50, OD 125.50, OD 1 121.00, Height 27.00


132370 Stator

Replacing: 074877351010
 Servicing: AA125, 063306300010,
 063306302010, 063306320010,
 063306360010, 063306369010,
 063306370010, 063306379010,
 063306389010
 24 V, 30 A, Terminals 3, ID 89.50,
 OD 125.50, OD 1 121.00, Height 24.00


133694 Stator

Replacing: uib103, uib101, 54206164,
 54205306, 054206164010
 Servicing: A127, 054022187010,
 054022200010, 05402224010,
 054022232010, 054022236010,
 054022238010, 054022251010,
 054022281010
 12 V, 65/75 A, Terminals 3, ID 89.85,
 OD 126.94, OD 1 120.65, Height 25.13


135941 Stator

Replacing: 61200564
 12 V, 40 A, Terminals 4, ID 70.00,
 OD 93.00, Height 24.50


133192 Stator

Replacing: uib102, uib100, u1b102,
 54205626, 54205305, 054205305010
 Servicing: A127-55, 054022053010,
 054022057010, 054022130010,
 054022142010, 054022148010,
 054022160010, 054022178010,
 054022183010
 12 V, 55 A, Terminals 3, ID 89.69,
 OD 127.35, OD 1 119.80, Height 25.17


133829[#] Stator

Replacing: uhb109, uhb108, uhb107,
 uhb106, 54218360, 54201050, 54201049,
 54201048
 Servicing: 16, 17ACR, 23548A, 23548D,
 23548E, 23565A, 23565B, 23566A, 23568A,
 23569A, 23569B, 23570A, 23570B, 23572A,
 23572B
 12 V, 36 A, Terminals 3, ID 83.90,
 OD 114.25, OD 1 113.15, Height 16.05


133693[#] Stator

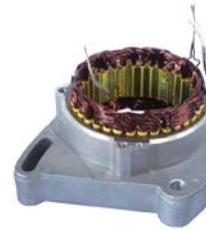
Replacing: ujb108, ujb104, 54204454,
 54203249
 Servicing: A133, 23941, 23996, 23996A,
 23997A, 24034A, 24038A, 24046A, 24047A,
 24054, 24067, 24067A, 24068A, 24086A,
 24088A, 24089
 12 V, 45/55 A, Terminals 3, ID 97.60,
 OD 133.70, Height 25.50


133971 Stator

Replacing: uhb105, uhb104, uhb103,
 uhb102, 54203342, 54203119, 54203118,
 54203117, 54203116
 Servicing: A115/45, 23565, 23568, 23569,
 23570, 23583, 23584, 23585, 23591, 23592,
 23593, 23598, 23600, 23602, 23605, 23609,
 23610
 12 V, 43 A, Terminals 3, ID 83.60,
 OD 115.80, OD 1 106.80, Height 24.90


136612 Stator

Replacing: 61202001
 12 V, 75 A, Terminals 4, ID 106.20,
 OD 136.00, OD 1 132.00, Height 22.00


138171 Stator w/ D.E. Bracket Assy

Replacing: 083608351010
 Servicing: A115I, 063321200010,
 063321270010, 063321600010,
 063321671010, 063321712010
 12 V, 65 A
Stator only: Cargo 139956. D.E. bracket only: Cargo 230223.


138454 Stator w/ D.E. Bracket Assy

Replacing: 083612471010
 Servicing: A115I, 063321277010,
 063321278010, 063321311010,
 063321610010, 063321611010
 12 V, 65 A
Stator only: Cargo 139956.


138456 Stator w/ D.E. Bracket Assy

Replacing: 083608541010

 Servicing: A115I, 063321204010,
 063321275010, 063321282010,
 063321362010, 063321367010,
 063321615010, 063321616010,
 063321660010

12 V, 55/65 A

Stator only: Cargo 139956.

138457 Stator w/ D.E. Bracket Assy

Replacing: 083613421010

 Servicing: A115I, 063321613010,
 063321640010

12 V, 55/75 A

*Stator only: Cargo 233598. D.E. bracket
only: Cargo 234203.*

138506 Stator w/ D.E. Bracket Assy

Replacing: 083611391010

 Servicing: A115I, 063321252010,
 063321283010, 063321396010,
 063321608010, 063321609010,
 063321625010

12 V, 65/85 A

*Stator only: Cargo 139956. D.E. bracket
only: Cargo 234203.*

138508 Stator w/ D.E. Bracket Assy

Replacing: 083613651010

 Servicing: A115I, 063321606010,
 063321607010

12 V, 75 A

Stator only: Cargo 139956.

138803 Stator

Replacing: 54208681

 Servicing: A127, 24299, 54022415,
 54022578, 54022619, 54022711

 24 V, 30 A, Terminals 3, ID 98.65,
 OD 127.40, OD 1 119.10, Height 25.10

139101[#] Stator w/ D.E. Bracket Assy

Replacing: 083615341010

 Servicing: A127IM, 063321351010,
 063341351010

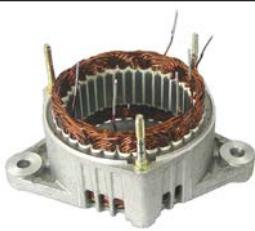
12 V, 85 A

w/ bracket.

139956 Stator

Replacing: 54203890

Servicing: A115I

 12 V, 65 A, Terminals 3, ID 92.00,
 OD 118.00, Height 29.50

230143[#] Stator w/ D.E. Bracket Assy

Replacing: 54209326

Servicing: A127I, 54022464

12 V, 100 A

Stator only: Cargo 137224.

230271 Stator

Replacing: 66201784, 66201302

 Servicing: 660211070, 66021121, 66021136,
 66021137, 66021147, 66021148, 66021149,
 66021150, 66021151, 66021152, NAB300,
 NAB301

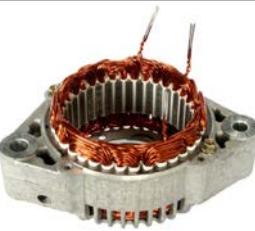
 12 V, 70 A, Terminals 3, ID 88.89,
 OD 127.10, OD 1 123.00, Height 16.30

230812 Stator w/ D.E. Bracket Assy

Replacing: 083609171010

 Servicing: A115I, 063321205010,
 063321361010, 063321617010,
 063321620010

12 V, 75 A

*Stator only: Cargo 233598. D.E. bracket
only: Cargo 231994.*

231008[#] Stator w/ D.E. Bracket Assy

Replacing: 083612761010

Servicing: A115I, 063341239010

12 V, 85 A

*Stator only: Cargo 231432. D.E. bracket
only: Cargo 230226.*

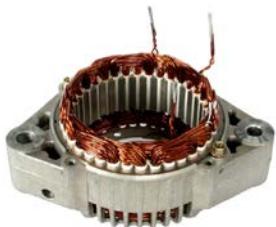

231010 Stator w/ D.E. Bracket Assy

Replacing: 083616551010

Servicing: A115I, 063321626010,

063321747010

12 V, 65 A

Stator only: Cargo 139956.

231036 Stator w/ D.E. Bracket Assy

Replacing: 54220400, 054220400010

Servicing: A115I, 063341238010

12 V, 65 A

*Stator only: Cargo 139956. D.E. bracket
only: Cargo 230226.*

231038 Stator w/ D.E. Bracket Assy

Replacing: 083620581010, 083613781010

Servicing: A115I, 063341466010,

063341666010, 063341695010

12 V, 100 A

*Stator only: Cargo 139956. D.E. bracket
only: Cargo 230226.*

231039# Stator w/ D.E. Bracket Assy

Replacing: 083615621010

Servicing: A115I, 063341704010

12 V, 80 A

*Stator only: Cargo 231432. D.E. bracket
only: Cargo 230227.*

233344 Stator

Replacing: 083621821010

Servicing: A115I, 063341679010

12 V, 80 A, Terminals 3, ID 92.00,

OD 118.00, Height 29.50


234618 Stator

Replacing: 61202201

12 V, 110 A, Terminals 4, ID 106.00,

OD 137.00, OD 1 133.00, Height 26.00


234898 Stator w/ D.E. Bracket Assy

Replacing: 083624941010

Servicing: A115I, 063341746010

12 V, 85 A

*Stator only: Cargo 233344. D.E. bracket
only: Cargo 230225.*

235148 Stator

Replacing: uhb110, 54218277

 Servicing: 15ACR, 23544, 23544A, 23544F,
23544H, 23548, 23562, 23562A, 23562B,
23562D, 23563A, 23563B, 23563D, 23566,
23573, 23575

 12 V, 28 A, Terminals 3, ID 83.93,
OD 114.10, OD 1 106.58, Height 19.00

235448# Stator

 Replacing: ujb112, ujb111, ujb103,
54201732, 54201566

 Servicing: 23833A, 23835, 23835A, 23838A,
23859A, 23861A, 23862, 23862A, 23863A,
23864A, 23867A, 23867D, 23868A, 23869A,
23876A

 12 V, 45/55/65 A, ID 98.00, OD 133.00,
Height 24.00

Brackets

D.E. Brackets


130857 D.E. Bracket

 Replacing: abr0003, 54219542, 54219416,
54203768, 54203643, 54201097, 54201095,
54200544

 Servicing: ACR, 23544, 23544A, 23544F,
23544H, 23548A, 23548D, 23562, 23562A,
23565A, 23566A, 23568, 23570A, 23573A,
23575, 23575A

 Bearing: Cargo 140091. Fitting kit: Cargo
134039. Right hand mounting.

130859 D.E. Bracket

Replacing: 54219275

 Servicing: ACR, 23548, 23565, 23566,
23569, 23570, 23573, 23584, 23593, 23595,
23598, 23602, 23605, 23606, 23610, 23612,
23625

 Bearing: Cargo 140091. Fitting kit: Cargo
134039. Left hand mounting.

Replacing Lucas



130873# D.E. Bracket

Replacing: 54213670, 54211096

Servicing: C40A, 22703, 22703F, 22703K, 22703M, 22718H, 22718J, 22719H, 22719J, 22732E, 22732J, 22733, 22733E, 22733J, 22735H

Non ventilated. Bearing: Cargo 140084, 6202. Fitting kit: Cargo 134038.



134033 D.E. Bracket

Servicing: A133, 23862, 23882, 23886, 23895, 23902, 23932, 23933, 23941, 23957, 23995, 23996, 24031, 24049, 24067, 24091, 24093

Bearing: Cargo 140087. w/o thread.



134036 D.E. Bracket

Replacing: 54220141, 54207285, 54207284, 54206517, 54206516, 054220141010, 054206516010

Servicing: A127, 054022164010, 054022286010, 054022392010, 054022398010, 054022410010, 054022437010, 054022439010, 054022445010

Bearing: Cargo 140087. w/o thread.

Alternative no.: b134036



134357 D.E. Bracket

Replacing: 074879261010

Servicing: AA125, E, 063305206010, 063305226010, 063305236010, 063305246010, 063305256010, 063305506010, 063305526010

w/ bearing.



134420 D.E. Bracket

Replacing: 083602361010

Servicing: AA125R, 063321035010, 063321036010, 063321037010, 063321039010, 063321078010, 063321458010, 063321460010, 063321470010

w/ bearing.



135146# D.E. Bracket

Replacing: 083602191010

Servicing: AA125R, 063320018010, 063320026010, 063320032010, 063320046010, 063321025010, 063321056010, 063321096010



135181# D.E. Bracket

Replacing: 54203147

Servicing: A133

Bearing: Cargo 140091. Left side mounting.



135182 D.E. Bracket

Replacing: 54202918

Servicing: A133, 24102, 24142, 24150, 24176, 24201

Bearing: Cargo 142276. Right side mounting.



135183 D.E. Bracket

Replacing: 54205170, 54205169, 054205170010

Servicing: A127, 054022053010, 054022054010, 054022142010, 054022147010, 054022160010, 054022167010, 054022195010, 054022197010

Bearing: Cargo 140087. Left hand mounting.



135184 D.E. Bracket

Replacing: 54205171, 54205168, 054205171010

Servicing: A127, 054022057010, 054022130010, 054022148010, 054022178010, 054022183010, 054022187010, 054022188010, 054022196010

Bearing: Cargo 142269. Right side mounting.


137794 D.E. Bracket

Replacing: 54208079, 54208046, 54208034, 054208079010
 Servicing: A127, 054022653010, 063324286010, 54022375, 54022608, 54022654, 54022662, 54022664
Bearing: Cargo 142269.


138171 Stator w/ D.E. Bracket Assy

Replacing: 083608351010
 Servicing: A115I, 063321200010, 063321270010, 063321600010, 063321671010, 063321712010
 12 V, 65 A
Stator only: Cargo 139956. D.E. bracket only: Cargo 230223.


138454 Stator w/ D.E. Bracket Assy

Replacing: 083612471010
 Servicing: A115I, 063321277010, 063321278010, 063321311010, 063321610010, 063321611010
 12 V, 65 A
Stator only: Cargo 139956.


138456 Stator w/ D.E. Bracket Assy

Replacing: 083608541010
 Servicing: A115I, 063321204010, 063321275010, 063321282010, 063321362010, 063321367010, 063321615010, 063321616010, 063321660010
 12 V, 55/65 A
Stator only: Cargo 139956.


138457 Stator w/ D.E. Bracket Assy

Replacing: 083613421010
 Servicing: A115I, 063321613010, 063321640010
 12 V, 55/75 A
Stator only: Cargo 233598. D.E. bracket only: Cargo 234203.


138508 Stator w/ D.E. Bracket Assy

Replacing: 083613651010
 Servicing: A115I, 063321606010, 063321607010
 12 V, 75 A
Stator only: Cargo 139956.


138799 D.E. Bracket

Replacing: 083607021010
 Servicing: AA125R, 063320094010, 063320097010, 063321165010, 063321171010
w/ bearing.


139101# Stator w/ D.E. Bracket Assy

Replacing: 083615341010
 Servicing: A127IM, 063321351010, 063341351010
 12 V, 85 A
w/ bracket.


139321 D.E. Bracket

Replacing: 54207042, 54207041, 054207042010
 Servicing: A127, 054022647010, 063324390010, 24291, 54022536, 54022639



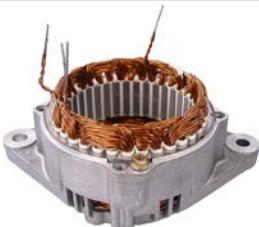
230143[#] Stator w/ D.E. Bracket Assy

Replacing: 54209326

Servicing: A127I, 54022464

12 V, 100 A

Stator only: Cargo 137224.



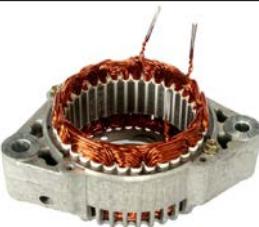
230812 Stator w/ D.E. Bracket Assy

Replacing: 083609171010

Servicing: A115I, 063321205010,
063321361010, 063321617010,
063321620010

12 V, 75 A

*Stator only: Cargo 233598. D.E. bracket
only: Cargo 231994.*



231008[#] Stator w/ D.E. Bracket Assy

Replacing: 083612761010

Servicing: A115I, 063341239010

12 V, 85 A

*Stator only: Cargo 231432. D.E. bracket
only: Cargo 230226.*



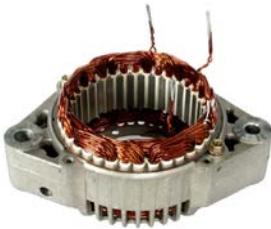
231010 Stator w/ D.E. Bracket Assy

Replacing: 083616551010

Servicing: A115I, 063321626010,
063321747010

12 V, 65 A

Stator only: Cargo 139956.



231036 Stator w/ D.E. Bracket Assy

Replacing: 54220400, 054220400010

Servicing: A115I, 063341238010

12 V, 65 A

*Stator only: Cargo 139956. D.E. bracket
only: Cargo 230226.*



231038 Stator w/ D.E. Bracket Assy

Replacing: 083620581010, 083613781010

Servicing: A115I, 063341466010,
063341666010, 063341695010

12 V, 100 A

*Stator only: Cargo 139956. D.E. bracket
only: Cargo 230224.*



231039[#] Stator w/ D.E. Bracket Assy

Replacing: 083615621010

Servicing: A115I, 063341704010

12 V, 80 A

*Stator only: Cargo 231432. D.E. bracket
only: Cargo 230227.*



231496 D.E. Bracket

Replacing: abr0002, abr0001, 54203788,
54203649, 54201972

Servicing: 15, 16ACR, A115I, 23865, 23865A,
23880, 23880A, 24022, 24022A, 24060A,
24087, 24087A, 24087D, 24123, 24123A
w/ bearing.



234495 D.E. Bracket

Replacing: 61202417

Bearing: *Cargo 142270.*



234898 Stator w/ D.E. Bracket Assy

Replacing: 083624941010

Servicing: A115I, 063341746010

12 V, 85 A

*Stator only: Cargo 233344. D.E. bracket
only: Cargo 230225.*



235029 D.E. Bracket

Replacing: 083623481010

Servicing: A115I, 063341658010,
063341702010

Bearing: *Cargo 142270.*



B134036 D.E. Bracket

w/o thread. Right & left hand mounting.

Bearing: *Cargo 140087.*

Alternative no.: 134036

S.R.E. Brackets

130858# S.R.E. Bracket

Replacing: 54218657, 54200781

Servicing: ACR, 23544, 23544A, 23544F, 23544H, 23548, 23548A, 23548D, 23548E, 23562, 23562A, 23562B, 23562D, 23563A, 23563B


134037 S.R.E. Bracket

Replacing: 54208234, 54207624, 54207302, 54207301, 54206507, 54206506, 54205963, 054208234010, 054207624010

Servicing: A127, 054022053010, 054022054010, 054022057010, 054022142010, 054022147010, 054022148010, 054022160010, 054022164010


134043# S.R.E. Bracket

Replacing: 54203199, 54203198

Servicing: A133, 23941, 23969, 23969A, 23969B, 23970, 23970A, 23970B, 23971, 23971A, 23996, 23996A, 23997, 23997A, 23998, 23998A


134337 S.R.E. Bracket

Replacing: 085560111010

Servicing: 063321004010, 063321058010, 063321068010


134352 S.R.E. Bracket

Replacing: 074877241010

Servicing: AA125, 063305123010, 063305131010, 063305431010, 063307103010, 063307125010, 063307131010, 063307426010, 063307431010


134356# S.R.E. Bracket

Replacing: 074876501010

Servicing: AA125, 063305000010, 063305020010, 063305120010, 063305130010, 063305150010, 063305206010, 063305226010, 063305236010


134421 S.R.E. Bracket

Replacing: 083608621010, 083600281010, 083600061010

Servicing: AA125R, 063320001010, 063320002010, 063320034010, 063320094010, 063320097010, 063320102010, 063320113010, 063321000010


134422 S.R.E. Bracket

Replacing: 083603211010

Servicing: AA125R, 063320004010, 063320005010, 063320006010, 063320010010, 063320028010, 063320047010, 063320056010, 063320073010


134424 S.R.E. Bracket

Replacing: 083603721010, 083602341010

Servicing: AA125R, 063320003010, 063320007010, 063320008010, 063320021010, 063320022010, 063320023010, 063320024010, 063320025010


134667 S.R.E. Bracket

Replacing: 54209807, 54206470, 54206469, 54206343, 054209807010, 054206343010

Servicing: A127, 054022130010, 054022425010, 054022495010, 054022564010, 054022575010, 054022582010, 054022649010, 054022689010


137188 S.R.E. Bracket

Replacing: 54208098, 54208090, 054208098010

Servicing: A127, 054022653010, 063324286010, 54022375, 54022608, 54022654, 54022662, 54022664


137725 S.R.E. Bracket

Replacing: 54206024, 54206019, 054206024010

Servicing: A127-55A, 054022238010, 054022266010, 054022307010, 054022377010, 054022450010, 054022597010, 054022692010


138473 S.R.E. Bracket

Replacing: 083623581010, 083615891010, 083615871010
 Servicing: A115I, 063321200010, 063321233010, 063321234010, 063321600010, 063321601010, 063321602010, 063321663010


138951 S.R.E. Bracket

Replacing: 083623631010, 083615991010
 Servicing: A115I, 063321606010, 063321607010, 063321608010, 063321609010, 063321625010, 063321630010, 063321631010, 063321632010


231240 S.R.E. Bracket

Replacing: 083623501010
 Servicing: A115I, 063341695010


231326 S.R.E. Bracket

Replacing: 083623841010
 Servicing: A115I, 063321626010, 063321627010, 063321747010


231342 S.R.E. Bracket

Servicing: A127, 54022459, 54022498


231497 S.R.E. Bracket

Replacing: 54203700, 54203695
 Servicing: A115, 24041, 24041A, 24041F, 24085, 24085A, 24087, 24087A, 24087D, 24147, 24147A, 24171, 24171A, 60921062


231498 S.R.E. Bracket

Replacing: 54203702, 54203680
 Servicing: A115, 23983, 23983A, 23984A, 23985, 23985A, 23986, 23986A, 24023, 24023A, 24024, 24024A, 24024D, 24026, 24026A, 24027


231543 S.R.E. Bracket

Servicing: A127, 24329, 24330, 54022453, 54022453B, 54022454, 54022487, 54022543


231992 S.R.E. Bracket

Replacing: 083616611010
 Servicing: A115I, 063321655010


233126 S.R.E. Bracket

Replacing: 083618331010
 Servicing: A127IR, 054022669010, 063321343010, 063321344010, 063321345010, 063321346010, 063321347010, 063321461010, 063321462010


234176 S.R.E. Bracket

Servicing: A127, 54022464


234282 S.R.E. Bracket

Replacing: 083614611010
 Servicing: A127I, 063321436010, 063321497010


234416 S.R.E. Bracket

 Servicing: A127I, 24344, 54022434,
54022468

234494 S.R.E. Bracket

Replacing: 61202205


234633 S.R.E. Bracket

Replacing: 085561521010

 Servicing: A127IR, 063321398010,
063321426010

235119 S.R.E. Bracket

Replacing: 083604791010

 Servicing: A125R, 063320041010,
063320096010, 063321083010,
063321170010

Bracket Parts
Mounting Bushings

Pkg. 10


134775 Mounting Bushing

 ID 8.00, OD 14.00, Length 20.00, -
Material Steel

Pkg. 5


136461 Mounting Bushing

Replacing: ASP0023, 54207056

 Servicing: A127, 23984, 24028, 24066,
24157, 24157D, 24157F, 24158, 24161,
24182, 24188, 24198, 24199, 24206, 24208,
24209, 24215

 ID 8.00, OD 13.50, Length 20.00, -
Material Steel

Pkg. 10


230220# Mounting Bushing

 ID 8.00, OD 13.05, Length 11.00, -
Material Steel

Pkg. 5


232063 Mounting Bushing

 Servicing: A115
ID 8.80, OD 15.00, OD/ collar 21.20,
Length 25.00, Height/ collar 4.00,
Material Steel

Bearing Retainer Plates

Pkg. 5


232059 Bearing Plate

Servicing: A115I

 ID 28.00, OD 57.10, Thickness 2.00,
Gasket w/o

Pkg. 5


232060 Bearing Plate

Servicing: A115I

ID 28.00, OD 48.90, Thickness 2.00

Pkg. 5


234942# Bearing Plate

 Servicing: A115, A133, 23862, 23882,
23886, 23895, 23902, 23932, 23933, 23957,
23967, 23995, 24031, 24041, 24049, 24054,
24090

 ID 26.20, OD 57.17, Thickness 2.00,
Gasket w/o

Bearing Caps

Pkg. 25


139952 Bearing Cap

Servicing: A115I

ID 35.00, OD 37.00, Height 14.00

Various


134038 Fitting Kit

Servicing: ACR, 23565, 23569, 23570, 23584, 23593, 23598, 23602, 23605, 23610, 23612, 23625, 23627, 23635, 23642, 23643, 23647

Bearing: Cargo 140084, (6202).


134039 Fitting Kit

Servicing: ACR, 23548, 23565, 23566, 23568, 23569, 23570, 23573, 23583, 23584, 23585, 23591, 23592, 23593, 23595, 23598, 23600

Bearing: Cargo 140091, (6302).

Pkg. 5


232061 Spring Clip

Servicing: A115I

ID 8.50, OD 15.00, Thickness 1.00,
Material Metal

Covers

130895 S.R.E. Cover

Replacing: 54219540, 54219322

Servicing: ACR, 23544, 23544A, 23544F, 23544H, 23548, 23548A, 23548D, 23548E, 23562, 23562A, 23562B, 23562D, 23563A, 23563B


131440 S.R.E. Cover

Replacing: 54204981

Servicing: A133, 23941, 23996, 24049, 24054, 24067, 24089, 24089A, 24090, 24096A, 24098, 24098A, 24114A, 24115A, 24116A, 24117A


131441 S.R.E. Cover

Replacing: ASP0030, 54204143, 54203759

Servicing: 23983, 23983A, 23984, 23984A, 23985, 23985A, 23986A, 24023, 24023A, 24024, 24024A, 24024D, 24026, 24026A, 24028, 24036A


132445[#] S.R.E. Cover

Replacing: ASP0029, 54203307

Servicing: A115, 24041, 24041A, 24041F, 24060, 24060A, 24167, 24167A, 24168, 24168A, 24171, 24171A, 60921062


132996 S.R.E. Cover

Replacing: 54203554

Servicing: A133, 23971A, 24101, 24101A, 24101D, 24102, 24102A, 24142, 24150, 24150A, 24150D, 24173, 24173A, 24176, 24176A, 24186


134808[#] S.R.E. Cover

Replacing: ASP0010, 54207080

Servicing: A127, 24257

Alternative no.: b134808


136114[#] S.R.E. Cover

Replacing: 54203006

Servicing: 22ACR, 23ACR, 25ACR, 23833, 23833A, 23861, 23861A, 23862, 23862A, 23863, 23863A, 23867, 23867A, 23867D, 23882, 23882A


137283[#] S.R.E. Cover

Replacing: 54209019

Servicing: A127

Clip on.


137615[#] S.R.E. Cover

Replacing: 60211167, 54205012

Servicing: A133, 23969A, 23969B, 24046A, 24047A, 24091, 24091A, 24093, 24093A, 24093B, 24100, 24100A, 24125, 24125A, 24127, 24127B


138852 S.R.E. Cover

Servicing: A127I, 24329, 24330, 24344, 54022453, 54022454, 54022468, 54022487, 54022543


138892 S.R.E. Cover

Replacing: 54204182
Servicing: A133, 23996, 24020, 24020A, 24025, 24025A, 24034, 24034A, 24038, 24038A, 24049, 24049A, 24067, 24067A, 24068, 24068A


138921 S.R.E. Cover

Replacing: 54206277
Servicing: A127, 24214, 54022171


139531 S.R.E. Cover

Servicing: A127I, 54022459, 54022498


139855 PVC Cover

Servicing: A127, 54022443, 54022521, 54022527, 54022549, 54022568


231100 S.R.E. Cover

Replacing: LTH110


231850 S.R.E. Cover

Replacing: 54201744
Servicing: 23ACR, 23835, 23835A, 23868A, 23869A, 23881A, 23967, 23967A, 24017A, 24018A, 24032A, 24044A, 24045A


233882# S.R.E. Cover

Replacing: 54208561, 233882
Servicing: A127, 24273, 24274, 54022336, 54022337


234488# S.R.E. Cover

Replacing: asp0031, 54207605

Servicing: A127, 24271, 24288, 54022307, 54022597


234751 S.R.E. Cover

Replacing: 54209331
Servicing: A127I

Regulators


130610 Regulator

Replacing: ncb811, 2193008
28 V, 28.3 V setting,
Dist. mount. holes 86.00


130611 Regulator

Replacing: ucb600
14 V, 14.3 V setting,
D+ type Flat terminal,
Dist. mount. holes 62.00

Replacing Lucas



130615 Regulator

Replacing: ncj205, ncj201

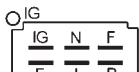
14 V, 14.3 V setting,
Dist. mount. holes 118.00



130620 Regulator

Replacing: ncj101

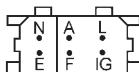
14 V, 14.3 V setting,
Dist. mount. holes 115.35
Mechanic: Cargo 133387.



130627 Regulator

Replacing: ncj408, ncj400

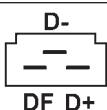
14 V, Dist. mount. holes 115.80
Mechanic: Cargo 135661.



130630# Regulator

Replacing: ncj104

14 V, Dist. mount. holes 113.45



130632 Regulator

Replacing: ncb213, ncb206, ncb202

14 V, 14.4 V setting,
Dist. mount. holes 68.00



130637 Regulator

Replacing: ucb147, ucb144, ucb135,
ucb116, ucb114, ucb112, ucb100, 37587,
37581, 37566, 37565, 37561, 37558

Servicing: ACR, 23544, 23544H, 23548,
23562, 23562A, 23562B, 23562D, 23563A,
23563B, 23563D, 23565, 23565A, 23565B,
23566, 23566A

14 V, 14.5 V setting



130639 Regulator

Replacing: ucb124, ucb123, ucb120,
ucb118, ucb117, ucb111, ucb108, ucb106,
ucb105, ucb104, ucb101, 37670

Servicing: ACR, 23697A, 23697B, 23697D,
23698A, 23698B, 23702A, 23702E, 23739A,
23739B, 23740A, 23740B, 23745A, 23746A,
23747A

14 V, 14.2 V setting



130641 Regulator

Replacing: ucb119, ucb107, 37602

Servicing: ACR, 23697, 23739, 23740,
23763A, 23807, 23813A, 23813D, 23813E,
23814, 23814A, 23814D, 23814E, 23830,
23993, 24014

14 V, 14.2 V setting



130642 Regulator

Replacing: ucb122, ucb121, ucb110,
ucb109, ucb103, ucb102, 37680, 37678,
37654, 37652, 37628, 37613, 37612

Servicing: ACR, 23680A, 23680D, 23686A,
23686B, 23687A, 23687B, 23690A, 23690B,
23698A, 23698B, 23776A, 23783A, 23784A,
23785A

14 V, 14.2 V setting



130651 Regulator

Replacing: ucb809, 581200330000,
21222128

Servicing: AA125, 063303703010,
063303720010, 063303721010,
063303722010, 063303731010,
063303733010, 063303780010, NAB304

14 V, 14.7 V setting,
Dist. mount. holes 27.55



130652 Regulator

Replacing: ucb805, ucb802, 581200260000,
21932004, 21228081, 21222106

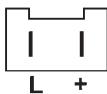
Servicing: AA125, NAB305

14 V, 14.5 V setting,
Dist. mount. holes 59.70


130653 Regulator

 Replacing: ucb807, 581200270000,
21222119

 Servicing: AA125, 063308300010,
063308310010, 063308320010,
063308330010, 063308340010,
063308350010, 063308360010,
063308370010

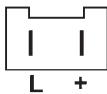
 28 V, 28.3 V setting,
Dist. mount. holes 58.40

130655 Regulator

Replacing: ucb226

Servicing: NAB902

 14 V, 14.5 V setting,
Dist. mount. holes 58.50

For single phase, 2 diode alternators.


130657 Regulator

Replacing: ucb223, ucb218, ncb218

 Servicing: 24215, 24249, 24277, 24298,
54022053, 54022142, 54022182, 54022211,
54022243, 54022335, 54022341, 54022353,
54022598

 14 V, 14.5 V setting,
Dist. mount. holes 55.30

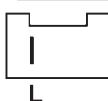
For 6 diode alternators.

Alternative no.: 130657z


130659# Regulator

Replacing: ucb224

Servicing: 24262

 14 V, 14.5 V setting,
Dist. mount. holes 55.00

130664 Regulator

Replacing: ucb700

 Servicing: 24161, 24228, 24241, 24290,
24297, 24380, 24390, 54022235, 54022390,
54022393, 54022510, 54022591, 54022646,
54022663

 14 V, 14.7 V setting,
Dist. mount. holes 37.50

130666# Regulator

Replacing: ucb702

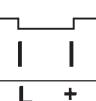
 Servicing: 24223, 24231, 54022224,
54022247, 54022402, 54022449, 54022518,
54022589, 54022617, 54022700, 54022747,
54022754

 14 V, 14.7 V setting,
Dist. mount. holes 33.65

130663 Regulator

Replacing: ucb225

 Servicing: 24157, 24157D, 24157F, 24208,
24276, 24296, 54022057, 54022164,
54022212, 54022219, 54022226, 54022280,
54022295

 14 V, 14.5 V setting,
Dist. mount. holes 55.15

130668 Regulator

Replacing: ucb701

 Servicing: 10SI, 12SI, 15SI, 17SI, 27SI,
24273, 54022336

 14 V, 14.7 V setting,
Dist. mount. holes 33.00

130675 Regulator

Replacing: ncb403

 14 V, 14.7 V setting,
Dist. mount. holes 40.00

Adjustable type: Cargo 136325.



Replacing Lucas



130676 Regulator

Replacing: ucb400, 581200300000,

581200240000

Servicing: AA108, 063300801010,
063300821010, 063300900010,
063300902010, 063300907010,
063300917010, 063300920010,
063300932010

14 V, 14.7 V setting,
Dist. mount. holes 64.25

Alternative no.: 333253



130677 Regulator

Replacing: ncb407

28 V, 28.3 V setting,

Dist. mount. holes 39.25,

Terminal type D-DF-D+



130678 Regulator

Replacing: ncb406

28 V, 28.3 V setting,

Dist. mount. holes 40.00,

Terminal type D-/DF/D+/L



130679 Regulator

Replacing: ncb211, ncb209, ncb201

14 V, 14.5 V setting,

Dist. mount. holes 78.00

Triple phase.



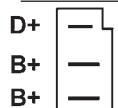
130835 Regulator

Replacing: ucj200

14 V, 14.7 V setting,

Dist. mount. holes 50.00,

Terminal type R-L

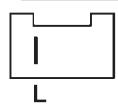


130849 Regulator

Replacing: ucb500

14 V, 14.5 V setting,

Dist. mount. holes 69.00



130926 Regulator

Replacing: ucb222, ucb221

14 V, 14.5 V setting,

Dist. mount. holes 44.00



130934 Regulator

Replacing: ucb505

28 V, 28.3 V setting,

Dist. mount. holes 68.50



130958 Regulator

Replacing: ucb409, ucb403

14 V, 14.7 V setting,

Dist. mount. holes 63.50

Slip ring O.D. 28.00 mm.

Alternative no.: 333254



130960 Regulator

Replacing: ucb404

28 V, 28.3 V setting,

Dist. mount. holes 65.50

Slip ring O.D. 28.00 mm.

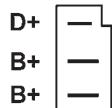


130964 Regulator

Replacing: ucb232

14 V, 14.5 V setting,

Dist. mount. holes 70.70



130974 Regulator

Replacing: ucb501

14 V, 14.5 V setting,

Dist. mount. holes 72.00

D+ —
B+ —


131044 Regulator

Replacing: ucb703
14 V, 14.7 V setting,
Dist. mount. holes 30.80


131046 Regulator

Replacing: ucb900
14 V, 14.5 V setting,
Dist. mount. holes 43.85

I I
L +


131066 Regulator

Replacing: ucb503
14 V, 14.5 V setting,
Dist. mount. holes 67.00


131120 Regulator

Replacing: ucb237
28 V, 28.3 V setting,
Dist. mount. holes 57.40

D+ —
B+ —


131145 Regulator

Replacing: ucb142, ucb139, ucb137,
ucb134, ucb133, ucb129, ucb126, 37684,
37667, 37661, 37659, 37640, 37624

Servicing: A115, A133, 23941, 23971A,
23983, 23983A, 23984, 23984A, 23985,
23985A, 23986A, 23996, 23996A, 23996D,
23997A, 24023

14 V, 14.5 V setting


131209 Regulator

Replacing: ucb902
14 V, 14.5 V setting,
Dist. mount. holes 42.00

I I
L +


131222 Regulator

Replacing: ucb207, ucb206
14 V, 14.5 V setting,
Dist. mount. holes 66.00


131224 Regulator

Replacing: ucb506
14 V, 14.5 V setting,
Dist. mount. holes 66.15


131226 Regulator

Replacing: ucb243
14 V, 14.5 V setting,
Dist. mount. holes 64.70


131277 Regulator

Replacing: ucb152, ucb151, ucb150,
ucb148, 66201555, 54206688, 54206645,
54206448, 54206177, 54205986, 37703

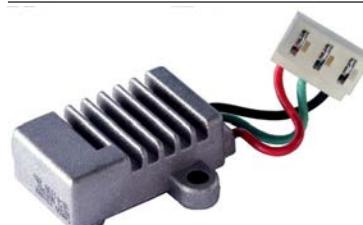
Servicing: A127, 054022053010,
054022054010, 054022057010,
054022058010, 054022130010,
054022142010, 054022147010,
054022148010

14 V, 14.5 V setting,
Dist. mount. holes 49.00

I I
L +


131281[#] Regulator

Replacing: ucb231
14 V, 14.5 V setting,
Dist. mount. holes 66.35


131282 Regulator

Replacing: ucb810, 581200340000,
581200320000, 21222130

Servicing: AAD124

28 V, 28.3 V setting,
Dist. mount. holes 24.50


131283 Regulator

 Replacing: ucb808, 581200220100,
581200220000, 21222127, 2122121

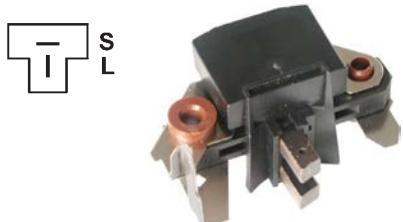
 Servicing: AA125R-14V-65A, 063320001010,
063320002010, 063320003010,
063320004010, 063320005010,
063320006010, 063320007010

 14 V, 14.7 V setting,
Dist. mount. holes 65.00

131286 Regulator

 Replacing: ucb806, 581200200100,
21222123

 Servicing: AA125R, 063320025010,
063320052010, 063320057010,
063320118010, 063321045010,
063321046010, 063321047010,
063321048010

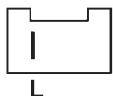
 28 V, 28.3 V setting,
Dist. mount. holes 66.40

131289 Regulator

Replacing: ucj207

 14 V, 14.7 V setting,
Dist. mount. holes 50.00,
Terminal type S-L

131300 Regulator

Replacing: ucb239

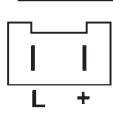
 28 V, 28.3 V setting,
Dist. mount. holes 38.80

131375 Regulator

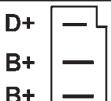
 Replacing: ucb405
14 V, 14.7 V setting,
Dist. mount. holes 66.00
Slip ring O.D. 28.00 mm.

131459 Regulator

 Replacing: ucb412
14 V, 14.4 V setting,
Dist. mount. holes 63.50,
Terminal type S-IG-L
Repair circuit: Cargo 133235. L-terminal drives the choke.

131477 Regulator

 Replacing: ucb240, ucb228
14 V, 14.5 V setting,
Dist. mount. holes 54.40

131550 Regulator

 Replacing: ucb227
14 V, 14.5 V setting,
Dist. mount. holes 64.50

131551[#] Regulator

 Replacing: ucb234
14 V, 14.7 V setting,
Dist. mount. holes 66.00

131553[#] Regulator

 Replacing: ucb238
28 V, 28.3 V setting,
Dist. mount. holes 80.45

131660 Regulator

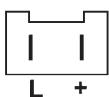
 Replacing: ucb605
14 V, Dist. mount. holes 23.00

131684 Regulator

 Replacing: ucb608
14 V, 14 V setting,
Dist. mount. holes 24.50

131685 Regulator

 Replacing: ucb609
28 V, 28 V setting,
Dist. mount. holes 24.00

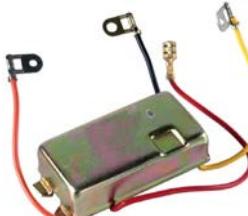

131686# Regulator

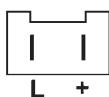
 Replacing: ucb610
 14 V, 14 V setting,
 Dist. mount. holes 24.00

132038# Regulator

 Replacing: ucb236
 14 V, 14.7 V setting,
 Dist. mount. holes 65.00

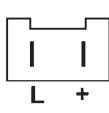
132105 Regulator

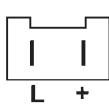
 Replacing: ucb138, ucb136, ucb128,
 ucb125, 37685, 37660, 37658, 37623, 37620
 Servicing: A133, 23970A, 23970B, 23998A,
 23999, 23999A, 23999B, 24010, 24010A,
 24010B, 24011, 24011A, 24011B, 24027,
 24027A
 14 V, 14.2 V setting

132106 Regulator

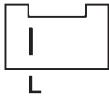
 Replacing: ucb149, ucb140, ucb130, 37702,
 37687, 37662, 37625
 Servicing: 24071, 24071A, 24072, 24072A,
 24072B, 24079, 24186, 24186A, 24186B,
 24191, 24191A, 24210, 24210A, 24211,
 24211A, 24236
 14 V, 14.3 V setting

132231 Regulator

 Replacing: ucb511
 14 V, 14.5 V setting,
 Dist. mount. holes 68.00

132232 Regulator

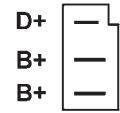
 Replacing: ucb502
 14 V, 14.5 V setting,
 Dist. mount. holes 68.00

132737 Regulator

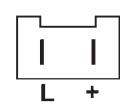
 Replacing: ucb406
 14 V, 14.7 V setting,
 Dist. mount. holes 63.85
 Slip ring O.D. 28.00 mm.

133132# Regulator

 Replacing: ucb235
 14 V, 14.5 V setting,
 Dist. mount. holes 66.00

133322 Regulator

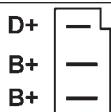
 Replacing: ucb242
 28 V, 28.3 V setting,
 Dist. mount. holes 56.50

133492 Regulator

 Replacing: ucb246
 14 V, 14.7 V setting, D+ type Screw,
 Dist. mount. holes 55.00

133789 Regulator

 Replacing: ucb153, 37735, 000028006010
 Servicing: A127, 054022310010,
 054022420010, 054022481010,
 063324295010, 063324311010, 24246,
 24246A, 24256, 24256A, 24256C
 14 V, 14.2 V setting,
 Dist. mount. holes 50.00x30.00
 Insulator: Cargo 134955.

133956 Regulator

 Replacing: 581200350000, 581200280000
 Servicing: AA125R
 14 V, 14.6 V setting,
 Dist. mount. holes 66.50


135231 Regulator

Replacing: ucb155, 84959, 66201595,

000028002010

 Servicing: A127, 054022578010,
 054022711010, 063324299010, 54022415,
 54022619, NAB901, NAB903

 28 V, 28.2 V setting,
 Dist. mount. holes 48.50

136457 Regulator

Replacing: ucb812, 54209735, 28018, 24tr

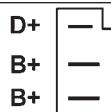
 Servicing: A127I, 24329, 24330, 24344,
 54022453, 54022454, 54022459, 54022468,
 54022487, 54022498, 54022521, 54022527,
 54022543

 14 V, 14.7 V setting, D+ type Screw,
 Dist. mount. holes 54.90

138789 Regulator

Replacing: 085563011010, 083631901010

 Servicing: A127IM, 063320349010,
 063321321010, 063321328010,
 063321333010, 063321340010,
 063321343010, 063321344010,
 063321345010

 14 V, 14.7 V setting, D+ type Screw,
 Dist. mount. holes 56.30

138795 Regulator

Replacing: 083603151010

 Servicing: AA125R, 063320029010,
 063321059010

 14 V, 14.7 V setting,
 Dist. mount. holes 65.00

138796 Regulator

Replacing: 083606411010

 Servicing: AA125R, 063320060010,
 063320114010, 063321115010,
 063321158010, 063321161010,
 063321162010, 063321163010,
 063321168010

 28 V, 28.5 V setting, D+ type Screw,
 Dist. mount. holes 62.00

139651 Regulator

Replacing: 54209276, 28015a

Servicing: A127I, 54022443

 14 V, 14.6 V setting, D+ type Screw,
 Dist. mount. holes 54.70,
 Battery sensor w/

230283 Regulator

Servicing: A127

 14 V, 14.5 V setting,
 Dist. mount. holes 47.25

230790 Regulator

Replacing: 085562541010, 083627781010

 Servicing: A115I, 063341679010,
 063377407010, 063377409010,
 063377410010, 063377411010,
 063377412010, 063377413010,
 063377414010

 14 V, 14 V setting,
 Dist. mount. holes 73.90

230800 Regulator

Replacing: 085562991010

 Servicing: A115I, 063321760010,
 063321827010, 063321838010

 14 V, 14.7 V setting,
 Dist. mount. holes 81.80

139215 Regulator

Replacing: 000028019010

 Servicing: A127, 054022574010,
 054022665010, 054022693010,
 063324403010, 063324404010

 14 V, 14.2 V setting,
 Dist. mount. holes 47.90


232636 Regulator

Servicing: A127, 54022667, 54022670
28 V, 28.3 V setting, D+ type Screw,
Dist. mount. holes 57.00


233634 Regulator

Replacing: 55561801
Servicing: A115I
14 V, D+ type Bolt,
Dist. mount. holes 67.00,
Battery sensor w/o, Resistor w/o


233635 Regulator

Replacing: 083631891010
Servicing: A115I, 063341238010,
063341239010, 063341727010
14 V, Dist. mount. holes 77.45


233636 Regulator

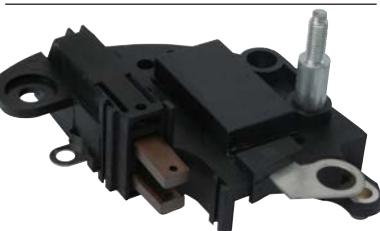
Replacing: 085563481010
Servicing: A115I, 063341658010
14 V, Dist. mount. holes 65.50


234744 Regulator

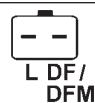
Replacing: 26938181a, 26938161a
Servicing: 26021117
14 V, Dist. mount. holes 26.60


235430# Regulator

Replacing: 940038194010
Servicing: 063321229010, 063321231010,
063321232010, 063321237010,
063321241010, 063321245010,
063321246010, 063321253010
14 V, 14.4 V setting, 6 W,
D+ type Bolt, Dist. mount. holes 67.00,
Terminal type L-W, Battery sensor w/,
Resistor w/o


236579 Regulator

Replacing: 085562881010, 085562731010
Servicing: A127IM, 063321494010,
063321507010, 063321712010,
063321713010, 063321718010,
063321761010, 063321763010,
063321765010
14 V, 14.4 V setting, D+ type Bolt,
Dist. mount. holes 84.25, Resistor w/o


238265 Regulator

Replacing: 085563491010
Servicing: A115IM, 063321733010,
063341733010, 063341734010,
063341740010, 063341829010,
063377300010

14 V, 14.4 V setting, Terminal type DF-I,
Resistor w/o


333253 Regulator

Manufacturer: Bosch
Replacing: ucb400, 581200300000,
581200240000
Servicing: AA108
14 V, 14.7 V setting,
Dist. mount. holes 64.25
Alternative no.: 130676


333254 Regulator

Manufacturer: Bosch
Replacing: ucb409, ucb403
14 V, 14.7 V setting,
Dist. mount. holes 63.50
Slip ring O.D. 28.00 mm.
Alternative no.: 130958

Regulator Parts

I.C. Regulators


130834 I.C. Regulator

Replacing: ucj101
14 V, Dist. mount. holes 49.20,
Terminal type B-S-L-F-E

Various

Pkg. 50


139632 Regulator Screw

Replacing: 54128156

Servicing: A127, 24158, 24206, 24209, 24220, 24233, 24242, 24262, 24274, 24294, 24299, 24322, 24387, 54022158, 54022160, 54022197

 Thread length 29.50,
Total length 32.75, Thread M4

Brush Boxes

130692[#] Brush Box

Replacing: ulb425

24 V, No./ brushes 2


130693 Brush Box

Replacing: ulb419

12 V, OD 66.70, No./ brushes 2


130696 Brush Box

Replacing: ulb430, ulb422

12 V, OD 60.10, No./ brushes 2


130697 Brush Box

Replacing: ulb424, ulb418, ulb417

12 V, No./ brushes 2


130698 Brush Box

Replacing: ulb200

12 V, OD 44.00, No./ brushes 2


130699 Brush Box

Replacing: ulb201

12 V, OD 32.40, No./ brushes 2


130703 Brush Box

Replacing: ulb814, ulb811

Servicing: A124N, A12M

12/24 V, No./ brushes 2


130706[#] Brush Box

Replacing: ulb102, 54219309, 54200349

Servicing: ACR, 23548, 23562A, 23562B, 23562D, 23563A, 23563B, 23563D, 23565, 23565A, 23565B, 23566, 23566A, 23568, 23568A, 23569

OD 63.60

Brush set: Cargo LASX31-322.


130712 Brush Box

Replacing: ulb700

12 V, No./ brushes 2


130713 Brush Box

Replacing: ulb238

OD 53.00, No./ brushes 2


130933 Brush Box

Replacing: ulb653, ulb650

OD 44.80, No./ brushes 2


130704 Brush Box

Replacing: ulb813

Servicing: AA125

12 V, OD 48.45, No./ brushes 2


130943 Brush Box

Replacing: ulb220

12 V, OD 41.75, No./ brushes 2


130966# Brush Box

Replacing: ulb233

No./ brushes 2


130973 Brush Box

Replacing: ulb701

12 V, No./ brushes 2


130976 Brush Box

Replacing: ulb652

OD 37.50, No./ brushes 2


131554 Brush Box

Replacing: ulb815

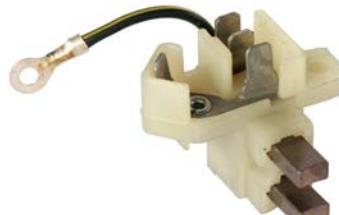
Servicing: AA124

12 V, OD 33.55, No./ brushes 2


131557 Brush Box

Replacing: ulb236

OD 66.00, No./ brushes 2


131703 Brush Box

Replacing: ulb812

Servicing: A125

12 V, OD 47.90, No./ brushes 2


131704 Brush Box

Replacing: ulb237

OD 54.00, No./ brushes 2


132317 Brush Box

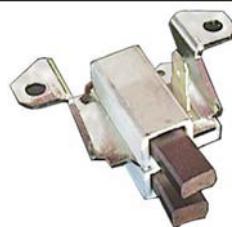
Replacing: ulb654

OD 44.70, No./ brushes 2


132738 Brush Box

Replacing: ulb605

12 V, OD 31.70, No./ brushes 2


133179 Brush Box

Replacing: ulb423

12 V, No./ brushes 2


234930 Brush Box

Replacing: asá0005, 54203529

Servicing: A115, A133, 23969A, 23969B, 23970A, 23970B, 23971A, 23983, 23983A, 23984, 23984A, 23985, 23985A, 23986A, 23996A, 23996D

Brush set: Cargo 140161, 140444.

Brush Box Parts

Brush Sets


140161 Brush Set

Replacing: ulb105, 60600780

Servicing: A115, A133, 23983, 23983A, 23984A, 23985A, 23986A, 23996A, 23996D, 23997A, 23998A, 23999A, 23999B, 24020A, 24023A

12 V, Length 20.00/22.00, Height 7.00, Thickness 4.00


140342 Brush Set

Replacing: ulj120, ulj116, ulj111

12 V, Length 16.50, Height 7.00, Thickness 5.00

Replacing Lucas



140351 Brush Set

Replacing: ulj202
12 V, Length 17.50/18.50, Height 7.00,
Thickness 6.00



140352 Brush Set

Replacing: ulj204
12 V, Length 18.50/19.50, Height 7.00,
Thickness 6.00



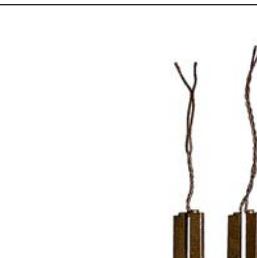
140354 Brush Set

Replacing: ulj208
12 V, Length 23.00, Height 7.00,
Thickness 6.00



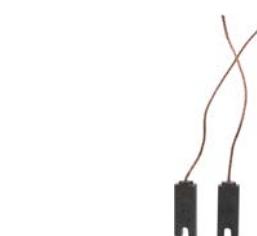
140365 Brush Set

Replacing: ulj400
12 V, Length 16.50/18.00, Height 8.00,
Thickness 5.00



140367 Brush Set

Replacing: ulj424
12 V, Length 17.50, Height 5.00,
Thickness 4.00/4.00



140368 Brush Set

Replacing: ulj403
12 V, Length 22.50, Height 8.00,
Thickness 5.00



140369 Brush Set

Replacing: ulj404
12 V, Length 27.00/28.00, Height 8.00,
Thickness 5.00



140371 Brush Set

Replacing: ulj441, ulj436
12 V, Length 15.00, Height 7.00,
Thickness 5.00

Pkg. 10



140372 Brush Set

Replacing: ulj409
12 V, Length 18.50/20.00, Height 10.00,
Thickness 5.00



140380 Brush Set

Replacing: ulj167
12 V, Length 20.50/21.50, Height 7.00,
Thickness 5.00



140437 Brush Set

Replacing: ulj246
12 V, Length 18.00, Height 8.00,
Thickness 5.00



140444 Brush Set

Replacing: ulb113, ulb106, ulb104,
60600967, 60600786, 60600779
Servicing: A115, A133, 23969A, 23969B,
23970A, 23970B, 23971A, 24010A, 24010B,
24011A, 24011B, 24041, 24041A, 24041F,
24046A
12 V, Length 20.00/22.00, Height 7.00,
Thickness 4.00


140613 Brush Set

Replacing: 54202906, 140613
 Servicing: A127, 24158, 24209, 24242, 24262, 24294, 24322, 24387, 54022160, 54022167, 54022195, 54022200, 54022225, 54022242
 12 V, Length 20.00/22.00, Height 7.00, Thickness 4.00


140895 Brush Set

Servicing: A127I, 24329, 24330, 24344, 54022443, 54022453, 54022454, 54022459, 54022464, 54022468, 54022487, 54022498, 54022521
 12 V, Length 20.00/22.00, Height 7.00, Thickness 4.00


140923 Brush Set

Replacing: 54380877, 140923
 Servicing: A127
 12 V, Length 23.00, Height 7.00, Thickness 4.00


BX1822 Brush Set

Replacing: ulb400
 12 V, Length 17.00, Height 10.00, Thickness 5.00
 Alternative no.: B182


BX1852 Brush Set

Replacing: ulb428
 12 V, Length 15.50, Height 8.00, Thickness 5.00
 Alternative no.: B185


BX1982 Brush Set

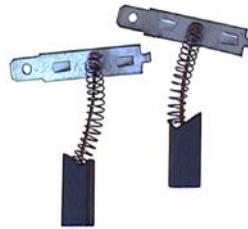
Replacing: ulb406
 24 V, Length 17.00, Height 10.00, Thickness 5.00
 Alternative no.: B198


BX2022 Brush Set

Replacing: ulb408
 12/24 V, Length 19.50, Height 8.00, Thickness 5.00
 Alternative no.: B202


BX2042 Brush Set

Replacing: ulb429
 12/24 V, Length 19.50, Height 8.00, Thickness 5.00
 Alternative no.: B204


LAX302 Brush Set

Replacing: ulb109, 54215076
 Servicing: 10AC, 11AC, 23504F, 23504K, 23507A, 23507L, 23517A, 23517E, 23518A, 23518E, 23519A, 23519E, 23521A, 23521E, 23522B
 Length 17.90, Height 7.90, Thickness 4.60


LAX31-322 Brush Set

Replacing: ulb110, 54219368
 Servicing: ACR, 23562A, 23562B, 23562D, 23563A, 23563B, 23563D, 23565A, 23565B, 23566A, 23568A, 23569A, 23569B, 23570A, 23570B
 12 V, Length 12.70, Height 4.60, Thickness 4.60


LAX312 Brush Set

Replacing: ulb108, 54218706
 Servicing: ACR, 23544, 23544A, 23544F, 23544H, 23548A, 23548D, 23548E, 23562, 23575, 23581, 23590, 23595A, 23597, 23614, 23620
 12 V, Length 12.70, Height 4.60, Thickness 4.60
 Alternative no.: LA31


PX502 Brush Set

Replacing: ulb218
 6/24 V, Length 14.00, Height 7.00, Thickness 5.00

Replacing Lucas



PX52-542 Brush Set

Replacing: ulb205
Length 19.00, Height 7.00,
Thickness 5.00



UX67-682 Brush Set

Replacing: ulb240
12 V, Length 13.00, Height 6.50,
Thickness 5.50



UX79-802 Brush Set

Replacing: ulb243
12 V, Length 15.00, Height 6.00,
Thickness 4.50

Brushes



LA31 Brush

Replacing: LAX312
12 V, Length 12.52, Height 4.49,
Thickness 4.49
Alternative no.: LAX312

Pkg. 100

LA32 Brush

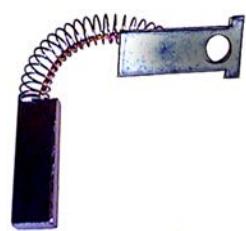
Replacing: LAX322
12 V, Length 12.75, Height 4.45,
Thickness 4.45



Pkg. 100

LA80 Brush

Replacing: LAX802
12 V, Length 19.40, Height 6.90,
Thickness 3.95
Alternative no.: LAX802



Pkg. 100

LA81 Brush

Replacing: LAX812
12 V, Length 19.55, Height 6.95,
Thickness 3.95
Alternative no.: LAX812



Pkg. 100



130594 Rectifier

Replacing: ubb404
Servicing: 24216, 54022318
35 Diode A, B+/ threaded M6, ID 32.35,
OD 90.00, Mount. dist. 75.00,
No./ diodes 6



130596 Rectifier

Replacing: ubb401
Servicing: 54022351, 54022513, 54022516,
54022539, 54022556, 54022558
35 Diode A, B+ type Flat terminal,
D+ type Flat terminal, ID 33.00, OD 90.00,
Mount. dist. 75.00, No./ diodes 6



130597 Rectifier

Replacing: ubb414
Servicing: 24161, 24228, 24241, 24290,
24297, 24380, 24390, 54022235, 54022390,
54022393, 54022510, 54022591, 54022646,
54022663

12 V, 35 Diode A, B+ type Flat terminal,
B+/ threaded 9.40, D+ type Flat terminal,
ID 32.15, OD 90.00, Mount. dist. 75.00,
No./ diodes 6



Rectifiers



130364 Rectifier

Replacing: ubb810
Servicing: A124N, A12M, A124
35 Diode A, B+ type Bolt,
B+/ threaded M6, ID 48.70, OD 110.00,
No./ diodes 3


130602 Rectifier

Replacing: ubb415

Servicing: 54022537, 54022557, 54022565, 54022610, 54022615

35 Diode A, B+ type Screw,
B+/ threaded M6/34.00,
D+ type Flat terminal, ID 36.90,
OD 114.00, Mount. dist. 65.00,
No./ diodes 6


130603 Rectifier

Replacing: ubb411

Servicing: 24286, 54022375, 54022608, 54022653, 54022654, 54022662, 54022664

14 V, 35 Diode A, B+ type Flat terminal,
D+ type Flat terminal, ID 36.85,
OD 114.00,
Mount. dist. 85.00, No./ diodes 6


130618 Rectifier

Replacing: ubj102

35 Diode A, No./ diodes 6


130633 Rectifier

Replacing: ubb209, ubb201

35 Diode A, OD 74.00, No./ diodes 6


130634 Rectifier

Replacing: ubb204

35 Diode A, OD 74.00, No./ diodes 6


130643 Rectifier

Replacing: ubb110, ubb109, 84443, 83844, 83842, 83520, 83334, 83166

Servicing: ACR, 23544, 23548, 23548A, 23548D, 23548E, 23562, 23565, 23566, 23568, 23569, 23570, 23573, 23575, 23581, 23583, 23584

35 Diode A, B+ type Flat terminal,
D+ type Flat terminal, OD 115.00,
No./ diodes 6
Alternative no.: b130643


130644 Rectifier

Replacing: ubb108, 84460, 84125, 83962, 83192, 83178, 83062

Servicing: ACR, 23544, 23544A, 23544F, 23544H, 23548A, 23548D, 23548E, 23562, 23562A, 23562B, 23562D, 23563A, 23563B, 23563D

25 Diode A, B+ type Flat terminal,
D+ type Flat terminal, OD 48.00,
No./ diodes 6


130645 Rectifier

Replacing: ubb111, 84459, 84124, 83295

Servicing: ACR, 23745A, 23747A, 23748A, 23748E, 23750A, 23793A, 23793B, 23795A, 23795D, 23796A, 23796D, 23797A, 23797D, 23804A

25 Diode A, B+ type Flat terminal,
D+ type Flat terminal, OD 48.00,
No./ diodes 6


130646 Rectifier

Replacing: ubb113, 84718, 83633, 83442, 83422

Servicing: 23, 25ACR, 23835, 23835A, 23838A, 23859A, 23864A, 23868A, 23869A, 23876A, 23876B, 23877A, 23881A, 23957A, 23958A, 23967

35 Diode A, B+ type Flat terminal,
D+ type Flat terminal, No./ diodes 6


130647 Rectifier

Replacing: ubb130, 84717, 83634, 83452

Servicing: 22, 23, 25ACR, 23833A, 23861A, 23862, 23862A, 23863A, 23867A, 23867D, 23882, 23882A, 23882B, 23883A, 23883B, 23884A

35 Diode A, B+ type Flat terminal,
D+ type Flat terminal, No./ diodes 6


130650 Rectifier

Replacing: ubb806, 064826040010

 Servicing: AA108, 063300515010,
063300905010, 063305000010,
063305020010, 063305120010,
063305122010, 063305123010,
063305130010

 35 Diode A, OD 74.00, No./ diodes 6
Thickness 17.50 mm.

130665# Rectifier

Replacing: ubb700

 Servicing: 24198, 24318, 54022196,
54022228, 54022265

25 Diode A, OD 83.00, No./ diodes 6


130667 Rectifier

Replacing: ubb701

 Servicing: 24246, 24256, 54022310,
54022481

25 Diode A, OD 83.00, No./ diodes 6


130839 Rectifier

Replacing: ubb245

35 Diode A, OD 95.00, No./ diodes 3


130980 Rectifier

Replacing: ubb506

35 Diode A, OD 101.00, No./ diodes 6

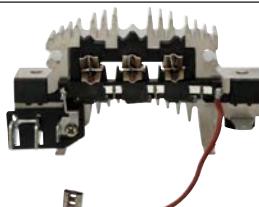

130981 Rectifier

Replacing: ubb501

 35 Diode A, OD 95.00,
Mount. dist. 65.00, No./ diodes 6

130983# Rectifier

Replacing: ubb510

 35 Diode A, B+ type Screw,
B+/ threaded M6/14.00, OD 95.00,
Mount. dist. 65.00, No./ diodes 6

131135 Rectifier

Replacing: ubb505

 35 Diode A, B+ type Flat terminal,
B+/ threaded 9.40, D+ type Flat terminal,
D+/ threaded 6.30, OD 100.00,
Mount. dist. 80.00, No./ diodes 6

131164 Rectifier

Replacing: ubb233

 50 Diode A, D+ type Flat terminal,
ID 43.00, OD 115.00, Mount. dist. 85.00,
No./ diodes 6

131228 Rectifier

Replacing: ubb232

 35 Diode A, W type Flat terminal,
ID 43.00, OD 116.00, Mount. dist. 85.00,
No./ diodes 6

131303 Rectifier

 Replacing: ubb124, ubb120, ubb117, 84761,
84760, 84757, 83784, 83757, 83670, 83565

 Servicing: A115, A133, 24041, 24041A,
24041F, 24060, 24060A, 24167, 24167A,
24168, 24168A, 24171, 24171A, 60921062

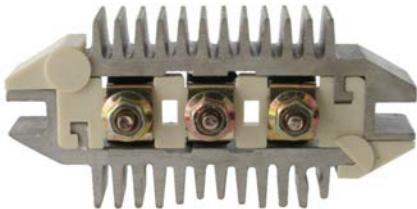
 35 Diode A, B+ type Bolt,
B+/ threaded M6/16.00, D+ type Plug,
OD 115.00, Mount. dist. 100.00,
No./ diodes 6


131304 Rectifier

Replacing: ubb144, ubb143, ubb141, ubb135, ubb133, 84889, 84885, 84855, 84499, 84457, 84455, 84454, 84422

Servicing: A127, 054022053010, 054022054010, 054022057010, 054022058010, 054022142010, 054022147010, 054022148010, 054022160010

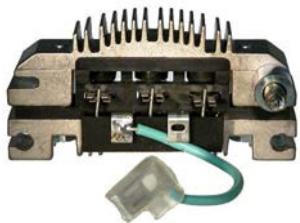
35 Diode A, B+ type Screw, B+/ threaded M6/36.30, D+ type Screw, D+/ threaded M5/31.40, W type Screw, W thread M5, ID 47.70, OD 115.00, Mount. dist. 75.00, No./ diodes 6


131458 Rectifier

Replacing: ubb703

25 Diode A, OD 80.50, Mou nt. dist. 71.50, No./ diodes 6

Only used w/ Cargo: 132929. White plastic base.


131505 Rectifier

Replacing: ubb813, ubb812, 063623001010, 063622601010, 063621603010, 063621503010

Servicing: AA125R, 063320001010, 063320002010, 063320003010, 063320004010, 063320005010, 063320006010, 063320007010, 063320008010

35 Diode A, B+ type Screw, B+/ threaded M6/11.50, OD 83.00, Mount. dist. 68.00, No./ diodes 6


131559 Rectifier

Replacing: ubb417

35 Diode A, W type Flat terminal, ID 37.00, OD 114.00, Mount. dist. 85.00, No./ diodes 6


131560[#] Rectifier

Replacing: ubb207

35 Diode A, OD 74.00, Diode type HD, No./ diodes 6


131561[#] Rectifier

Replacing: ubb212

35 Diode A, OD 74.00, No./ diodes 6


131563 Rectifier

Replacing: ubb600

Servicing: A12M

35 Diode A, ID 39.00, OD 110.00, No./ diodes 6


131564 Rectifier

Replacing: ubb601, 21223056

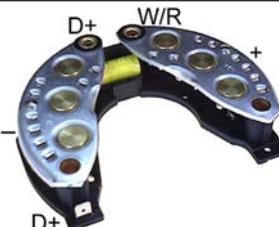
Servicing: A124

35 Diode A, ID 41.00, OD 110.00, Diode type HD, No./ diodes 6


131565 Rectifier

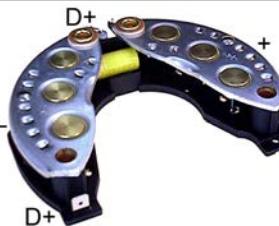
Replacing: ubb511

35 Diode A, OD 101.00, Mount. dist. 53.00, No./ diodes 6


131568 Rectifier

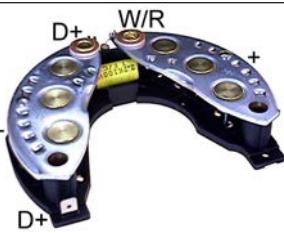
Replacing: ubb236

50 Diode A, ID 46.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6 w/ terminal W.


131569 Rectifier

Replacing: ubb242, ubb240

50 Diode A, ID 37.10, OD 116.00, Mount. dist. 85.00, No./ diodes 6 82 Ohm resistor.


131570 Rectifier

Replacing: ubb243

50 Diode A, ID 41.85, OD 116.00,
Mount. dist. 85.00, No./ diodes 6
330 Ohm resistor.


131573 Rectifier

Replacing: ubb238

35 Diode A, ID 46.00, OD 115.00,
Mount. dist. 85.00, No./ diodes 6


131576# Rectifier

Replacing: ubb231

75 Diode A, ID 48.90, OD 108.40,
Mount. dist. 85.00, No./ diodes 6


131577# Rectifier

Replacing: ubb241

35 Diode A, ID 31.40, OD 97.60,
Mount. dist. 65.00, No./ diodes 4


131578 Rectifier

Replacing: ubb239

12 V, 25 Diode A, B+ type Flat terminal,
ID 43.50, OD 98.00, Mount. dist. 65.00,
No./ diodes 6


131598 Rectifier

Replacing: ubj106

35 Diode A, B+ type Screw,
B+/ threaded M5/20.10, ID 42.00,
OD 118.00, Mount. dist. 100.00,
No./ diodes 6


131601 Rectifier

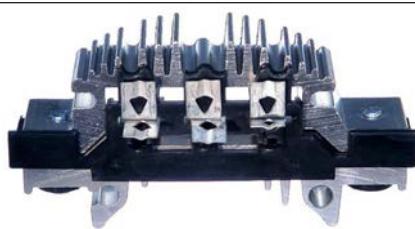
Replacing: ubj100

35 Diode A, ID 51.00, OD 111.00,
No./ diodes 6


131695# Rectifier

Replacing: ubb602

Servicing: 24271, 54022305, 54022307,
54022400, 54022450, 54022559, 54022597,
54022701, 54055205
35 Diode A, ID 47.50, OD 110.00,
No./ diodes 6


131697# Rectifier

Replacing: ubb507

Servicing: 24216, 54022318

35 Diode A, OD 101.00,
Mount. dist. 53.00, Diode type HD,
No./ diodes 6


131698 Rectifier

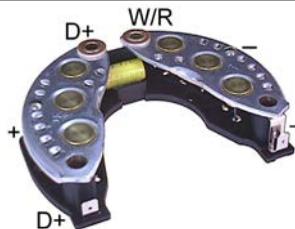
Replacing: ubb512, ubb503

35 Diode A,
B+/ threaded M6, OD 100.00,
Mount. dist. 53.00, No./ diodes 6


131699 Rectifier

Replacing: ubb509

35 Diode A, B+ type Screw,
B+/ threaded M6, OD 95.00,
Mount. dist. 65.00, No./ diodes 6


131701 Rectifier

Replacing: ubb235

12 V, 35 Diode A, ID 39.50, OD 115.00,
Mount. dist. 85.00, Diode type HD,
No./ diodes 6


132718 Rectifier

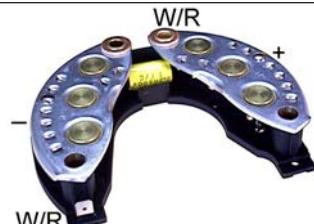
Replacing: ubb140, 84486, 84456,
000084456010
Servicing: A127, 054022130010,
054022301010, 054022394010,
054022420010, 054022425010,
054022436010, 054022495010,
054022555010
35 Diode A, B+ type Screw,
B+/ threaded M6/41.00, D+ type Screw,
D+/ threaded M5/24.55, OD 115.00,
Diode type HD, No./ diodes 6


132720 Rectifier

Replacing: ubb136, 84468
Servicing: A127, 24203, 24203A, 24214,
24214A, 54022128, 54022171
35 Diode A, B+ type Screw,
B+/ threaded M6, W thread M5,
OD 115.00, No./ diodes 6


132721 Rectifier

Replacing: ubb137, 84886, 84469,
000084886010, 000084469010
Servicing: A127, 054022197010,
054022198010, 054022232010,
054022251010, 054022275010,
054022290010, 054022314010,
054022317010
12 V, 35 Diode A, B+ type Screw,
B+/ threaded M6, D+ type Screw,
D+/ threaded M4, W type Screw,
W thread M5/25.50, ID 48.15,
OD 115.00, Mount. dist. 71.50, -
Diode type HD, No./ diodes 6


132985 Rectifier

Replacing: ubb237
35 Diode A, ID 44.20, OD 115.00,
Mount. dist. 85.00, Diode type HD,
No./ diodes 6

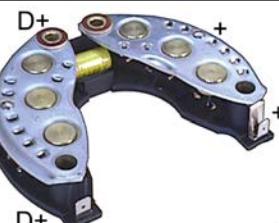

133429 Rectifier

Replacing: ubb131, ubb119, 83763, 83548
Servicing: A133, 23970, 23970A, 23970B,
23971, 23971A, 24056, 24056A, 24056B,
24101, 24101A, 24101D, 24101E, 24102,
24102A, 24102E
35 Diode A, B+ type Screw,
B+/ threaded M6/21.30, OD 122.00,
Mount. dist. 85.00, No./ diodes 6


133431 Rectifier

Replacing: ubb139, 84641, 84113
Servicing: A133, 24146, 24146A, 24194,
24194A, 24197, 24197A, 24218, 24218A,
24222, 24222A, 24229, 24229A, 24229D,
24236, 24238

35 Diode A, B+ type Screw,
B+/ threaded M6/21.30, ID 62.30,
OD 122.00, Mount. dist. 85.00, No./ diodes 6


133687 Rectifier

Replacing: ubb234
50 Diode A, ID 45.00, OD 116.00,
Mount. dist. 86.80, No./ diodes 6


134845 Rectifier

Replacing: ubb129, ubb123, ubb115, 84768,
84759, 84758, 84719, 83646, 83642, 83563
Servicing: A115, 23895, 23983, 23983A,
23984, 23984A, 23985, 23985A, 23986,
23986A, 24023, 24023A, 24024, 24024A,
24024D, 24026
35 Diode A, OD 115.00,
Mount. dist. 100.00, No./ diodes 6


134846 Rectifier

Replacing: ubb127, ubb121, ubb116, 84767, 84720, 83645, 83623, 83567
 Servicing: A133, 23941, 23996, 23996A, 23996D, 23997, 23997A, 23998, 23998A, 23999, 23999A, 23999B, 24020, 24020A, 24025, 24025A
 35 Diode A, B+ type Screw, B+/ threaded M6/47.00, D+ type Screw, D+/ threaded M5/28.00, W type Screw, W thread M5, ID 50.55, OD 115.00, Diode type HD, No./ diodes 6


134847 Rectifier

Replacing: ubb126, ubb118, 84766, 84765, 83571, 83569
 Servicing: A133, 23969, 23969A, 23969B, 24010, 24010A, 24010B, 24011, 24011A, 24011B, 24046, 24046A, 24046D, 24047, 24047A, 24047D
 35 Diode A, B+ type Screw, B+/ threaded M6/15.60, OD 115.00, Mount. dist. 100.00, No./ diodes 6


136077[#] Rectifier

Replacing: 063622101010
 Servicing: AA125R, 063320039010, 063321081010
 35 Diode A, B+ type Screw, B+/ threaded M6/9.00, OD 83.00, No./ diodes 6


136324 Rectifier

Replacing: 84976, 000028506010, 000028500010
 Servicing: A127, 054022608010, 054022653010, 054022654010, 063324286010, 063324411010, 54022375
 35 Diode A, B+ type Screw, B+/ threaded M6/47.00, D+ type Screw, D+/ threaded M5/28.00, W type Screw, W thread M5, ID 50.55, OD 115.00, Diode type HD, No./ diodes 6


136458 Rectifier

Replacing: 083610231010
 Servicing: A127, 063321227010, 063321229010, 063321231010, 063321232010, 063321237010, 063321241010, 063321245010, 063321246010
 12 V, B+ type Bolt, B+/ threaded M8/52.00, ID 56.30, OD 104.00, Mount. dist. 68.00, No./ diodes 6
 Spacer: Cargo 235288.


136666 Rectifier

Replacing: ubb145, 84572, 000084572010
 Servicing: A127, 054022307010, 054022318010, 054022322010, 054022323010, 054022377010, 054022378010, 054022450010, 054022597010
 35 Diode A, B+ type Screw, B+/ threaded M6/33.00, D+ type Screw, D+/ threaded M4/18.00, W type Screw, W thread M5/15.45, OD 115.00, No./ diodes 6


136675 Rectifier

Replacing: 063622001010
 Servicing: AA125R, 063320042010, 063320046010, 063321084010, 063321096010
 35 Diode A, B+ type Screw, B+/ threaded M6/11.60, OD 83.20, Mount. dist. 71.50, No./ diodes 6


136740 Rectifier

Servicing: A127, 24326, 24329, 24330, 24344, 540222443, 54022244B, 540222459, 54022443, 54022453, 54022454, 54022459, 54022468
 35 Diode A, B+ type Screw, B+/ threaded M6/8.00, OD 106.00, Mount. dist. 65.00, No./ diodes 6
 Gasket: Cargo 230375.


138120[#] Rectifier

Replacing: 063622201010, 063621801010
 Servicing: AA125R, 063320027010, 063320041010, 063320101010, 063321057010, 063321083010, 063321178010
 35 Diode A, B+ type Screw, B+/ threaded M6/10.90, OD 83.00, Mount. dist. 71.50, Diode type Button, No./ diodes 6


138377 Rectifier

Replacing: UBB814, 085552105010, 063624201010

Servicing: A127IR, 063321310010, 063321315010, 063321316010, 063321328010, 063321331010, 063321332010, 063321340010, 063321349010

12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/35.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138790 Rectifier

Replacing: 063623601010

Servicing: A127IM, 063321353010, 063341353010, 063341354010

50 Diode A, B+ type Screw, B+/ threaded M8/30.70, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138792 Rectifier

Replacing: 063623602010

Servicing: A127IM, 063321321010, 063321333010, 063321351010, 063321352010, 063341321010, 063341333010, 063341351010, 063341352010

50 Diode A, B+ type Screw, B+/ threaded M6/22.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138800 Rectifier

Replacing: 063623701010

Servicing: A127IM, 063321240010

50 Diode A, B+ type Screw, B+/ threaded M8/31.00, OD 122.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.


138801 Rectifier

Replacing: 063624202010

Servicing: A127IR, 054022669010, 063320349010, 063321343010,

063321344010, 063321345010, 063321346010, 063321347010, 063321462010

50 Diode A, B+ type Screw, B+/ threaded M6/22.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138808 Rectifier

Replacing: ubb138, 84574, 000084574010

Servicing: A127, 054022238010, 054022437010, 054022458010,

054022510010, 054022536010, 054022591010, 054022592010, 054022631010

12 V, 35 Diode A, B+ type Screw, B+/ threaded M6/28.00, D+ type Screw, D+/ threaded M5/29.00, ID 47.25, OD 115.00, Mount. dist. 80.00, No./ diodes 6


139214 Rectifier

Replacing: 063624801010

Servicing: A115I, 063321200010, 063321204010, 063321205010,

063321233010, 063321234010, 063321235010, 063321252010, 063321270010

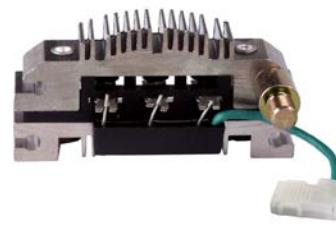
12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/37.80, OD 112.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138802[#] Rectifier

Replacing: 063624301010

Servicing: A127IM, 063321261010

50 Diode A, B+ type Screw, B+/ threaded M8/24.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


139218 Rectifier

Replacing: 063622901010

Servicing: AA125R, 063320060010, 063320114010, 063321115010,

063321158010, 063321161010, 063321162010, 063321163010, 063321168010

35 Diode A, B+ type Screw, B+/ threaded M8/10.30, OD 83.25, Mount. dist. 71.76, Diode type Avalanche, No./ diodes 6


230119 Rectifier

Replacing: 063624802010

 Servicing: A115I, 063341238010,
063341666010

 12 V, 50 Diode A, B+ type Screw,
B+/ threaded M6/38.00, OD 112.00,
Mount. dist. 85.00, Diode type Avalanche,
No./ diodes 6
w/ terminal W.

231025 Rectifier

Replacing: 085552110010

 Servicing: A115I, 063321600010,
063321601010, 063321604010,
063321605010, 063321606010,
063321607010, 063321608010,
063321612010

 12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/37.00, OD 107.00,
Mount. dist. 85.00, Diode type Avalanche,
No./ diodes 6

231485 Rectifier

Replacing: ubb122, 83643

 Servicing: A115, 23895, 23983, 23984,
23986, 24023, 24024, 24036, 24036A, 24037,
24037A, 24037B, 24038, 24046, 24047,
24048, 24049

 OD 115.00, Mount. dist. 100.00,
No./ diodes 6
w/ terminal W.

233792 Rectifier

Replacing: 063626002010

Servicing: A115I, 063341746010

 12 V, 50 Diode A, B+ type Screw,
B+/ threaded M6/16.00, OD 108.00,
Mount. dist. 85.00, Diode type Avalanche,
No./ diodes 6

234745 Rectifier

Replacing: 26991540, 26948040a

Servicing: 26021117

 B+ type Screw, B+/ threaded M6/35.85,
D+ type Screw,
D+/ threaded M5/27.90, ID 43.10,
OD 112.80, Mount. dist. 100.00,
No./ diodes 6

85 mm


130833 Rectifier

Replacing: ubj219

 35 Diode A, OD 98.50,
Mount. dist. 85.00, No./ diodes 6

131544[#] Rectifier

Replacing: ubj292

 35 Diode A, B+ type Screw,
B+/ threaded M5, OD 98.00,
Mount. dist. 85.00, No./ diodes 6

100 mm


131227 Rectifier

Replacing: ubj208

 35 Diode A, OD 114.00,
Mount. dist. 100.00, No./ diodes 6

Rectifier Parts

Diodes

Pkg. 5


130674 Diode Trio

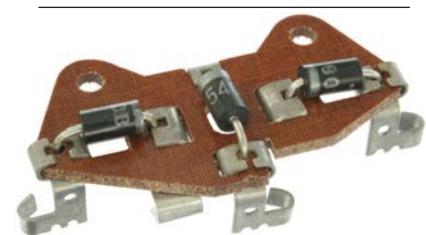
Replacing: uzb700

 ID/ mount. hole 7.20, OD 45.00,
Dist. mount. holes 35.00

Pkg. 5


130682 Diode Trio

Replacing: uzb200


131095 Diode Trio

Replacing: uzb400, ubb400

 ID/ mount. hole 4.25, OD 60.40,
Dist. mount. holes 35.00, No./ diodes 3

 <p>131292 Diode Replacing: 83577 400 V, 25 A, OD 10.00, Lead length 20.00, Diode type Press-fit, Polarity Negative</p> <hr/>  <p>131293 Diode Replacing: 83576 400 V, 25 A, OD 10.25, OD/ collar 9.80, Lead length 22.75, Diode type Press-fit, Mount. type Press fit, Polarity Positive</p> <hr/>  <p>131692 Diode Trio Replacing: uzb203 Servicing: AA108 OD 40.00 For rectifier: Cargo 130650.</p> <hr/>  <p>131693 Diode Trio Replacing: uzb202 Servicing: AA108, 54022378 OD 102.85 For rectifier w/ D+ connection: Cargo 130650.</p>	<p>Pkg. 10</p> <p>Various</p>  <p>134451 Repair Lead Servicing: A127, 24145, 24156, 24157, 24157D, 24157F, 24158, 24161, 24169, 24188, 24198, 24200, 24206, 24208, 24209, 24217, 24220 ID 3.50, Length 14.05, Width 7.10</p> <hr/> <p>Pkg. 10</p>  <p>139151 Mounting Rubber Servicing: 15/16/17/18ACR OD 14.00, OD/ collar 17.00, Length 5.05, Height/ collar 1.1, Material Rubber</p> <hr/> <p>Pkg. 5</p>  <p>230375 Gasket Servicing: A127I Length 105.00, Thickness 0.25, Width 46.55</p>	<p>Pkg. 10</p> <p>Bearings</p> <p>Needle Bearings</p> <p>Pkg. 10</p>  <p>140120 Needle Bearing Replacing: umb113, 54207267, 54160827 Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127, 24145, 24145A, 24145D, 24156, 24156A, 24156D, 24157, 24157A, 24157D, 24157F, 24158 ID 17.00, OD 23.80, Height 17.40, Rolls 13 Closed end.</p> <hr/> <p>Pkg. 10</p>  <p>140240 Needle Bearing Replacing: umb129, umb115 Servicing: 10DN series. A127 w/ vacuum pump., 24188, 24188A, 24188C, 24230, 24230A, 24230B, 24246A, 24256A, 24256C, 24264, 24264A ID 17.00, OD 23.80, Height 17.40, Rolls 13 Open end.</p> <hr/> <p>Pkg. 10</p>  <p>141219 Needle Bearing Replacing: umb110, 54219553 Servicing: 10AC, 11AC, 23504F, 23504K, 23507A, 23507L, 23517A, 23517E, 23518A, 23518E, 23519A, 23519E, 23521A, 23521E, 23522B ID 12.70, OD 17.50, Height 14.20, Rolls 17 Closed end.</p>
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Special Bearings

Pkg. 14


140105 Ball Bearing

 Replacing: umb125
 ID 12.00, OD 32.00, Height 14.00

Fans & Pulleys

Fans


131028 Fan

 Replacing: ASP0028, 54217652, 54202055
 Bore dia. 15.00, OD 115.00, Rotation CR

234490 Fan

 Replacing: ASP0026, 54205635,
 05420563501E, 054205635010

 Servicing: A127, 054022238010,
 054022314010, 054022348010,
 054022377010, 054022384010,
 054022419010, 054022483010,
 054022495010

Bore dia. 17.00, OD 136.00

Pulleys


131027 Pulley

 Replacing: 66201400, 66201021
 Servicing: 23983, 24037, 24102, 24112,
 24136, 24142, 24176, 24201, 24236, 24248,
 24250, NAB300, NAB301, NAB302, NAB303,
 NAB304

 Bore dia. 15.00, OD 68.60, Depth 20.00,
 Width 21.80, Belt type A=9.5,
 Rotation ACR, Grooves 1

133404[#] Pulley

 Replacing: 085560961010, 083607800010
 Servicing: 063321200010, 063321233010,
 063321270010, 063321292010,
 063321600010, 063321601010,
 063321712010

 Bore dia. 17.00, OD 60.00, Depth 13.00,
 Width 21.40, Grooves 4

133584 Pulley

Replacing: 54200002

Servicing: ACR, C40

 Bore dia. 15.00, OD 66.65,
 Dist./ back 4.60, Depth 14.20,
 Width 32.50, Belt type A=9.5, Grooves 2

133692 Pulley

 Servicing: A127, 24260, 24271, 54022232,
 54022290, 54022305, 54022307, 54022313,
 54022314, 54022314B, 54022330, 54022400,
 54022450

 Bore dia. 17.00, OD 55.50, Depth 17.00,
 Width 29.90, Grooves 3

134518 Pulley

 Servicing: A127, 24188, 24230, 24264,
 24293, 24316, 24374, 54022130, 54022301,
 54022351, 54022373, 54022374, 54022394,
 54022396

 Bore dia. 17.00, OD 66.60, Depth 9.00,
 Width 21.90, Grooves 4

135454 Pulley

 Bore dia. 17.00, OD 60.00,
 Dist./ back 6.60, Depth 21.40,
 Width 32.10, Grooves 6

135511 Pulley

Replacing: 54207693

 Servicing: A127, 24286, 54022375,
 54022608, 54022653, 54022654, 54022662,
 54022664

 Bore dia. 17.00, OD 60.00, Depth 6.00,
 Width 18.95, Grooves 4


136902 Pulley

Replacing: 54206925
 Servicing: A127, 24299, 54022415,
 54022578, 54022619, 54022711
 Bore dia. 18.00/20.00, OD 61.00,
 Depth 20.00, Width 36.90, Grooves 8
 Nut: Cargo 136903.


138463 Pulley

Replacing: 085561441010, 085561091010
 Servicing: AA125R, 063321227010,
 063321229010, 063321299010,
 063321332010, 063321391010,
 063321398010, 063321402010,
 063321405010
 Bore dia. 17.00, OD 62.50,
 Dist./ back 7.50, Depth 20.90,
 Width 36.90, Grooves 6


138786 Pulley

Replacing: 085561881010
 Servicing: AA127IM, 063321351010,
 063341351010, 24329, 54022453
 Bore dia. 17.00, OD 54.50,
 Dist./ back 6.00, Depth 19.30,
 Width 38.00, Grooves 5


139106 Pulley

Replacing: 085561001010
 Servicing: A115I, 063321280010,
 063321602010, 063321603010,
 063321626010, 063321663010
 Bore dia. 17.00, OD 59.40,
 Dist./ back 5.70, Depth 23.70,
 Width 36.40, Grooves 4


139109 Pulley

Replacing: 085561871010
 Servicing: A127IM, 063321333010,
 063321352010, 063341333010,
 063341352010, 24330, 24344, 54022454,
 54022468
 Bore dia. 17.00, OD 55.00,
 Dist./ back 5.70, Depth 23.60,
 Width 41.50, Grooves 6


139219 Pulley

Replacing: 085561081010, 085560731010,
 083607720010
 Servicing: A115I, 063321137010,
 063321150010, 063321151010,
 063321204010, 063321205010,
 063321275010, 063321276010,
 063321361010
 Bore dia. 17.00, OD 62.00,
 Dist./ back 0.00, Depth 18.20,
 Width 25.50, Grooves 5


139314 Pulley

Replacing: 085561911010
 Servicing: A127IM, 063321321010,
 063341321010
 Bore dia. 17.00, OD 49.00,
 Dist./ back 5.80, Depth 18.50,
 Width 37.50, Grooves 7


139316 Pulley

Replacing: 085562091010
 Servicing: A127I, 063321671010,
 063341671010, 063341723010
 Bore dia. 17.00, OD 56.50,
 Dist./ back 4.50, Depth 14.90,
 Width 27.50, Grooves 5


139412 Pulley

Replacing: 085561211010
 Servicing: A115I, 063321311010,
 063321330010, 063321611010,
 063321612010, 063321613010,
 063321640010, 063321801010,
 063321802010
 Bore dia. 17.00, OD 61.95,
 Dist./ back 5.00, Depth 26.90,
 Width 37.30, Grooves 6


139863 Pulley

Replacing: 085562258010
 Servicing: A127I, 063341666010,
 063341695010, 063341730010
 Bore dia. 17.00, OD 60.00,
 Dist./ back 3.60, Depth 12.50,
 Width 26.40, Grooves 5


230142 Pulley

Replacing: 085562201010
 Servicing: A115I, 063341238010
 Bore dia. 17.00, OD 48.00, Depth 16.50,
 Width 24.50, Grooves 5


230177 Pulley

Replacing: 085561051010
 Servicing: 063321283010, 063321606010,
 063321607010, 063321625010
 Bore dia. 17.00, OD 60.00,
 Dist./ back 0.00, Depth 27.40,
 Width 34.10, Grooves 5


230290 Pulley

Replacing: 085561071010
 Servicing: A115I, 063321282010,
 063321367010, 063321615010,
 063321618010
 Bore dia. 17.00, OD 62.50,
 Dist./ back 0.50, Depth 22.50,
 Width 29.50, Grooves 6


231301 Pulley

Replacing: 085561301010
 Servicing: A127I, 063321232010,
 063321310010, 063321313010,
 063321316010, 063321355010,
 063321412010, 063321418010,
 063321419010
 Bore dia. 17.00, OD 62.00,
 Dist./ back 5.50, Depth 21.00,
 Width 38.50, Grooves 6


232336[#] Pulley

Replacing: 085561361010
 Servicing: A127I, 063321241010,
 063321246010, 063321349010,
 063321390010
 Bore dia. 17.00, OD 62.00,
 Dist./ back 5.50, Depth 25.50,
 Width 39.00, Grooves 7


232337 Pulley

Replacing: 085561161010
 Servicing: A127I, 063321231010,
 063321395010
 Bore dia. 17.00, OD 65.50,
 Dist./ back 8.50, Depth 20.50,
 Width 36.50, Grooves 5


232339 Pulley

Replacing: 085561541010
 Servicing: A115I, A127I, 063341705010
 Bore dia. 17.00, OD 66.50,
 Dist./ back 5.50, Depth 18.00,
 Width 32.50, Grooves 6


232340 Pulley

Replacing: 085561551010
 Servicing: A115I, 063341704010
 Bore dia. 17.00, OD 60.00,
 Dist./ back 5.00, Depth 10.00,
 Width 23.00, Grooves 4


232342 Pulley

Servicing: A127, 24291, 54022536,
54022639, 54022647
Bore dia. 17.00, OD 54.50, Depth 16.50,
Width 29.50, Grooves 5


234625 Pulley

Replacing: 085561151010
Servicing: A127I, 063321328010,
063321340010, 063321397010,
063321401010
Bore dia. 17.00, OD 58.40,
Dist./ back 7.50, Depth 27.20,
Width 42.00, Grooves 5


234627 Pulley

Replacing: 085562741010
Servicing: A115IM, 063321718010,
063321775010
Bore dia. 17.00, OD 54.30,
Dist./ back 4.60, Depth 14.50,
Width 28.10, Grooves 5


234777 Pulley

Servicing: A133, 24049
Bore dia. 15.00, OD 84.40,
Dist./ back 7.00, Depth 6.00,
Width 20.00, Belt type B=12.5,
Grooves 1

Freewheel Pulleys


230313 Freewheel Pulley

Replacing: 085562931010, 085562751010
Servicing: A127IR, 063321497010,
063321501010, 063321506010,
063321507010, 063321804010,
063321805010, 063321806010,
063321815010
Bore dia. 17.00, OD 61.50,
Dist./ back 5.40, Width 37.20,
Thread size M17-1.50, Rotation CR,
Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 332297


235875 Freewheel Pulley

Bore dia. 17.00, OD 71.35,
Dist./ back 7.80, Width 39.65,
Thread size M16-1.50, Rotation CR,
Grooves 8


332297 Freewheel pulley HC-CARGO

Replacing: 085562931010, 085562751010
Servicing: A127IR
Bore dia. 17.00, OD 61.50,
Dist./ back 6.00, Width 41.50,
Thread size M17-1.50, Rotation CR,
Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 230313

Pulley Parts

Spacers


231352 Spacer For Pulley

Replacing: ASP0024, 54205634, 231352
Servicing: A127, 24145, 24156, 24161,
24169, 24200, 24215, 24217, 24221, 24228,
24241, 24249, 24274, 24277, 24289, 24290,
24297
ID 17.00, OD 27.00, Thickness 5.50

Pkg. 5


234004 Spacer For Pulley

Replacing: 54205630
Servicing: A127, 24145, 24156, 24157,
24157D, 24157F, 24158, 24169, 24188,
24199, 24200, 24206, 24208, 24209, 24215,
24220, 24223
ID 17.00, OD 27.00, Thickness 7.50

Pkg. 5


234200 Spacer For Pulley

Servicing: 15, 16, 17, 18 ACR, 23548, 23565,
23566, 23568, 23569, 23570, 23573, 23583,
23584, 23585, 23591, 23592, 23593, 23595
ID 15.10, OD 21.40, Thickness 9.50

Pkg. 10

Pkg. 10


234201 Spacer For Pulley

Servicing: 15, 16, 17, 18 ACR, 23548, 23565, 23566, 23568, 23569, 23570, 23573, 23583, 23584, 23585, 23591, 23592, 23593, 23595
ID 15.10, OD 21.12, Thickness 7.24

Vacuum Pumps

135981 Vacuum Pump

Replacing: uzb940, avp0001
Servicing: A127, 24188, 24230, 24264, 24293, 24374, 54022130, 54022301, 54022373, 54022374, 54022394, 54022396, 54022425, 54022429


231438 Vacuum Pump

Replacing: avp6000
Splines/ shaft 8

Vacuum Pump Parts
Rotors

135942 Rotor For Vacuum Pump

Servicing: A127, 24188, 24230, 24264, 24293, 24374, 54022130, 54022301, 54022373, 54022374, 54022394, 54022396, 54022425, 54022429
OD 57.25, Height 34.80, No./ splines 18
Vane set: Cargo 135943.

Vane Sets

135943 Vane Set

Servicing: A127, 24188, 24230, 24264, 24293, 24374, 54022130, 54022301, 54022373, 54022374, 54022394, 54022396, 54022425, 54022429
Length 34.70, Height 4.60, Width 24.40

Various


Pkg. 10

134760 Felt

Replacing: 072165001010
Servicing: 063216731010, 063216741010
ID 35.00, OD 50.00,
Height/ thickness 5.00

Pkg. 5


136746[#] Vacuum Pump Connectors

Servicing: A127, 24188, 24230, 24264, 24293, 24374, 54022130, 54022301, 54022373, 54022374, 54022394, 54022396, 54022495, 54022547
M14/16-1.50.

Repair Kits

135451 Repair Kit

Servicing: 15, 16, 17, 18 ACR, 23697, 23739, 23740, 23807, 23814, 23830, 23993, 24014
Include: Rectifier: Cargo 130643. Regulator: Cargo 130641. Slip ring: Cargo LASX31-322, 131342. Bearing: Cargo B140084P, B140091P.


135578 Repair Kit

Servicing: A127 w/ vacuum pump 12V. Include: o-ring: Cargo 135399. Oil seal: Cargo 132319. Bearing: Cargo 140240, B140087P. Regulator: Cargo 131277. Terminal: Cargo 134345. Terminal block: Cargo 135543. Slip ring: Cargo 132642.


135586 Repair Kit

Servicing: 15ACR, -16, -18, 23544, 23548, 23562, 23565, 23566, 23568, 23569, 23570, 23573, 23575, 23581, 23583, 23584, 23585
Include: Rectifier: Cargo 130643. Regulator: Cargo 130637. Brush set: Cargo LASX31-322. Bearing: B140084, B140091.


139867 Repair Kit

Servicing: A127, 24293, 24299, 54022394, 54022396, 54022415, 54022495, 54022547, 54022555, 54022564, 54022575, 54022578, 54022583

Include: Regulator: Cargo B31277. Rectifier: Cargo 131304. Needle bearing: Cargo 140120. Bearing: Cargo B140087P. Thru bolt kit: Cargo 136642. Screw: Cargo 139632. Slip ring: Cargo 132642.

Sundry Parts
Insulators

133802 Insulator

Replacing: ASP0008, 54206620

Servicing: A127, 24206, 24217, 24220, 24221, 24233, 54022158, 54022187, 54022197, 54022198, 54022232, 54022236, 54022251, 54022275

Alternative no.: b133802

Pkg. 5

135597 Insulator

Replacing: ASP0016, 54208486

Servicing: A127, 24293, 24316, 54022394, 54022396, 54022425, 54022429, 54022495, 54022537, 54022547, 54022555, 54022557, 54022564

Length 61.40, Height 8.10


136240 Insulator Kit

Replacing: ASP0022, 66201023

Servicing: A127, 24145, 24156, 24157, 24157D, 24157F, 24158, 24161, 24169, 24188, 24198, 24199, 24200, 24206, 24208, 24209, 24215

Alternative no.: b136240

Pkg. 10


136329 Insulator

Replacing: ASP0009, 54206889

Servicing: A127, 24206, 24216, 24220, 24233, 24257, 24271, 24771, 54022158, 54022197, 54022236, 54022305, 54022307, 54022318


134955 Insulator

Replacing: ASP0011, 54207256

Servicing: A127, 24246, 24256, 24273, 24274, 54022310, 54022336, 54022337, 54022481

Pkg. 10

Pkg. 5


136590[#] Insulator

Replacing: ASP0013, 54208047

Servicing: A127, 24286, 54022375, 54022608, 54022653, 54022654, 54022662, 54022664

Length 34.15, Height 18.45

Pkg. 5

Pkg. 10


138142 Insulator

Servicing: A127I

OD 9.45, Length 18.30

Pkg. 10


233339 Insulator

Servicing: A115I, A127I

Pkg. 125


B133802 Insulator

Terminal insulator.

Alternative no.: 133802

136589 Insulator

Replacing: ASP0012, 54208043

Servicing: A127, 24286, 54022375, 54022608, 54022653, 54022654, 54022662, 54022664



ID 6.80, OD 21.80, Height 20.80

Pkg. 5

All measurements are in mm, unless else stated.

*Available while stock last, * Program development.


B136240 B+ Insulator Kit

B+ insulator kit.

Alternative no.: 136240

Pkg. 100

Terminals

134075 Terminal Block

Replacing: ASP0015, 54208202

Servicing: A127, 24216, 24257, 24271, 54022305, 54022307, 54022318, 54022322, 54022378, 54022400, 54022450, 54022559, 54022597

ID/ mount. hole 8.00, Length 57.50

Pkg. 10


134345 Terminal

Replacing: asp0002, 54192140

Servicing: 24188, 24230, 24264, 24374, 54022130, 54022301, 54022351, 54022373, 54022374, 54022512, 54022513, 54022515, 54022516

Total length 31.55

Terminal. new type.


135543 Terminal Block

Replacing: ASP0018, 54208568

Servicing: A127, 24293, 24316, 54022130, 54022373, 54022394, 54022396, 54022425, 54022429, 54022495, 54022537, 54022547, 54022555

ID/ mount. hole 8.00, Length 56.85, Height 48.80, Type Triple


190725 Terminal

Servicing: ACR

 Dim. -2.50 mm², Width 6.30, Type 1 Female, Type 2 Flat, Type 3 Angled, Tin plated Yes
Fits Cargo 190733.

Pkg. 100


190733 Terminal Plug

 Servicing: Cargo 132804
w/o terminals. ACR.

Thru Bolts

136264 Thru Bolt Kit

Replacing: ASP0021, 66202002, 66201320, 60600864

Servicing: A127, 24145, 24145A, 24156, 24156A, 24157, 24157A, 24157D, 24157F, 24158, 24158A, 24161, 24161A, 24169, 24169A, 24188

Thread length 24.00, Total length 111.00, Thread 2 M5, Thread M4

Pkg. 10


232055 Thru Bolt

Total length 56.00, Thread size M4, Thread size/ rear M5

Pkg. 10


234202 Thru Bolt

Replacing: 54113722

Servicing: 23565, 23568, 23569, 23570, 23583, 23584, 23585, 23591, 23592, 23593, 23598, 23600, 23602, 23605, 23609, 23610, 23611

Length/ rear collar 79.00, Thread length 32.00, Total length 85.00, Thread size M5

Terminal Plugs

132804 Plug Kit

Replacing: 60600983, 54960402

Servicing: ACR

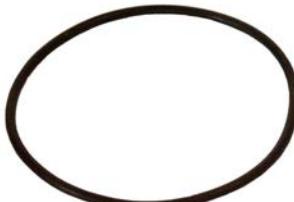
 Type/ terminal Flat, Colour Black, No./ poles 3, Plug Female
Cargo 190725 - 1. Cargo 190726 - 2. Cargo 190733 - 1.

Pkg. 5


134811 Terminal Block

Replacing: asp0007, 60601042, 54205820

Servicing: A127I, 24188, 24230, 24264, 24374, 54022130, 54022301, 54022351, 54022373, 54022374, 54022512, 54022513, 54022515

 <p>234422 Thru Bolt Servicing: 24329, 24330, 24344, 54022443, 54022453, 54022454, 54022459, 54022468, 54022487, 54022498, 54022521, 54022527, 54022543 Total length 91.50, Thread size M6, Thread size/ rear M7</p> <hr/> <p>Screws</p>  <p>Pkg. 100</p>	 <p>234006 Screw Replacing: 54117499 Servicing: A127 Thread length 34.70, Total length 38.90, Thread M5</p> <hr/> <p>Pkg. 5</p>  <p>234007 Screw Replacing: 54117089 Servicing: A127 Thread length 28.80, Total length 33.25, Thread 4.40</p> <hr/> <p>Pkg. 10</p>  <p>234670* Screw Servicing: A127 Thread length 19.70, Total length 23.00, Thread M4</p> <hr/> <p>Oil Seals</p>  <p>Pkg. 5</p>	<p>O-rings</p>  <p>Pkg. 10</p> <p>135399 O-Ring Replacing: 60601039 Servicing: A127 w/ vacuum pump, 24188, 24230, 24264, 24293, 24374, 54022130, 54022301, 54022373, 54022374, 54022394, 54022396 ID 32.00, Thickness 4.00</p> <hr/> <p>Pkg. 10</p>  <p>137717 O-Ring Servicing: A127, 24188, 54022130, 54022373 ID 70.00, Thickness 2.00</p> <hr/> <p>Pkg. 5</p>  <p>137736 O-Ring Servicing: 54022425, 54022429 ID 31.35, Thickness 3.55</p> <hr/> <p>Pkg. 5</p>  <p>232432 O-Ring Servicing: M127 ID 53.50, OD 57.55, Thickness 1.95</p> <hr/>
<p>234005 Screw Replacing: 54105279 Servicing: A127 Thread length 10.30, Total length 14.30, Thread 4.40</p> <hr/>	<p>132319 Oil Seal Replacing: 60601038 Servicing: A127 w/ vacuum pump, 24188, 24230, 24264, 24293, 24316, 24374, 54022130, 54022301, 54022351, 54022373, 54022374 ID 17.00, OD 27.00, Height 7.00</p> <hr/>	<p>All measurements are in mm, unless else stated. *Available while stock last, * Program development.</p>

Various

**139353** Heat ShieldServicing: A127, 54022160, 54022419,
54022604

Pkg. 10

**231353** Resistor

Servicing: A127, 54022487, 54022543

Pkg. 5

**232062** Spacer

Servicing: A115I

ID 9.50, OD 13.50, Thickness 5.00

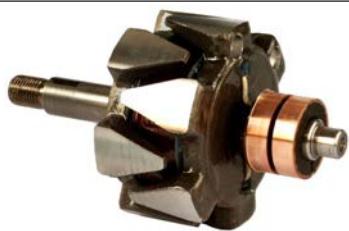
Rotors

130186 Rotor

Replacing: 74995571, 74876141

Servicing: A12M, 63303000, 63303001, 63303030, 63303041, 63303061, 63303100, 63303120, 63303130, 63303140, 63303150, 63303191

12 V, 42 A, Shaft dia. 15.00, OD 86.00, Total length 147.00, Thread size M12-1.25


130380 Rotor

Replacing: 74999421, 74965951

Servicing: A12M, 63304000, 63304001, 63304002, 63304003, 63304020, 63304022, 63304023, 63304040, 63304050, 63304075, 63304079

24 V, 26 A, Shaft dia. 17.00, OD 86.00, Total length 158.00, Thread size M14-1.50


130381 Rotor

Replacing: 74995641

Servicing: A12M, 63304800, 63304830, 63304840, 63304870, 63304880, 63304890

12 V, 42 A, Shaft dia. 17.00, OD 86.00, Total length 158.00, Thread size M14-1.50


131641 Rotor

Replacing: 74877531, 74876401

Servicing: AA125, 63305000, 63305020, 63305100, 63305101, 63305102, 63305120, 63305122, 63305130, 63305131, 63305150, 63305300

12 V, 45 A, Shaft dia. 15.00, OD 88.70, Total length 156.50, Thread size M14-1.50, Rotation CR


131642 Rotor

Replacing: 74999741, 74966111

Servicing: A12MD, AAD124, 63304400, 63304401, 63304420, 63304430, 63304431, 63304440, 63304460, 63304490, 63304500, 63304520

24 V, 47 A, Shaft dia. 17.00, OD 86.00, Total length 209.00, Thread size M14-1.50


131943 Rotor

Replacing: 74987951

Servicing: AA125, 63305206, 63305226, 63305236, 63305246, 63305256, 63305506, 63305526, 63305536, 63305556, 63305566, 63307206

12 V, 45 A, Shaft dia. 17.00, OD 89.00, Total length 163.00, Thread size M14-1.50, Rotation CR


131944 Rotor

Replacing: 74989441, 74988801, 74987171, 74980071

Servicing: AA125E, 63305103, 63305123, 63305401, 63305404, 63305506, 63305526, 63305606, 63307100, 63307101, 63307103, 63307105

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 156.00, Thread size M14-1.50, Rotation CR


131643 Rotor

Replacing: 83606521, 83605871, 83603941, 83603731, 83600011

Servicing: AA125R, 063321000010, 063321165010, 63220125, 63320001, 63320002, 63320003, 63320004, 63320005, 63320006, 63320007

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 142.00, Thread size M14-1.50, Rotation CR

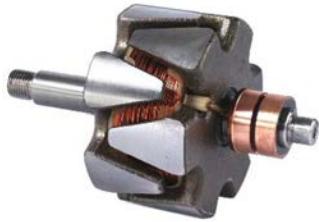

131952 Rotor

Replacing: 83625261, 83600661

Servicing: AA125R, 063321042010, 63320003, 63320023, 63320024, 63320100, 63320105, 63320112, 63320121, 63320128, 63321002

12 V, 55 A, Shaft dia. 17.00, OD 89.00, Total length 152.00, Thread size M14-1.50, Rotation CR

Replacing Magneti Marelli



131953 Rotor

Replacing: 83601901, 83601811

Servicing: AA125R, 063320049010,
063321021010, 63320015, 63320017,
63320018, 63320026, 63320032, 63320035,
63320037, 63320042

12 V, 65 A, Shaft dia. 17.00, OD 89.00,
Total length 152.00, Thread size M14-1.50



131954 Rotor

Replacing: 83608881, 83605471, 83601641

Servicing: AA125R, 63320013, 63320016,
63320020, 63320035, 63320040, 63320045,
63320048, 63320054, 63320055, 63320058,
63320082

12 V, 65 A, Shaft dia. 17.00, OD 89.00,
Total length 141.55, Thread size M14-1.50,
Rotation CR



132338 Rotor

Replacing: 74992481, 74967251

Servicing: A108, 63300506, 63300521,
63300526, 63300801, 63300802, 63300812,
63300821, 63300900, 63300901, 63300902,
63300907

12 V, 33 A, Shaft dia. 17.00, OD 73.00,
Total length 155.00, Thread size M14-1.50,
Rotation CR

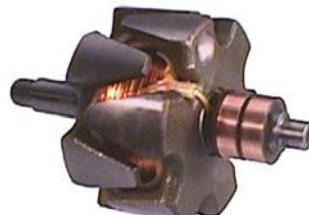


134414 Rotor

Replacing: 83602631

Servicing: AA125R, 63320021, 63320022,
63321035, 63321036, 63321037, 63321039,
63321078, 63321458, 63321460, 63321470,
63321480

12 V, 45 A, Shaft dia. 17.00, OD 89.00,
Total length 151.00, Thread size M14-1.50,
Rotation CR



134796 Rotor

Replacing: 83606261, 83602321

Servicing: AA125R, 63320025, 63320052,
63320057, 63320060, 63320114, 63320118,
63321045, 63321046, 63321047, 63321048,
63321049

24 V, 30 A, Shaft dia. 17.00, OD 89.00,
Total length 151.00, Thread size M14-1.50,
Rotation CR



136674 Rotor

Replacing: 85562283, 85562270, 85562208,
85562131, 85562071, 85561421, 85561411,
83615091, 83610601

Servicing: A115I, 063341658000,
063377002010, 063377008010,
063377423010, 63320200, 63320203,
63320204, 63320227, 63320238

12 V, 65/85 A, Shaft dia. 17.00,
OD 91.30, Total length 153.00,
Thread size M17-1.50, Rotation CR



137335 Rotor

Replacing: 85561941, 85561401, 85561311

Servicing: A127I, 63320289, 63320305,
63320309, 63320315, 63320333, 63321229,
63321231, 63321232, 63321237, 63321241,
63321243

12 V, 100 A, Shaft dia. 17.00,
OD 99.50, Total length 160.00,
Thread size M17-1.50, Rotation CR



138464 Rotor

Replacing: 85561391, 85561321, 85561121

Servicing: A127I, 63320277, 63320310,
63320317, 63320349, 63321227, 63321246,
63321253, 63321285, 63321299, 63321313,
63321315

12 V, 85 A, Shaft dia. 17.00, OD 99.50,
Total length 160.00, Thread size M17-1.50


233659# Rotor

Replacing: 85561511, 233659

Servicing: A27IR, 63321389, 63321398, 63321426

12 V, 85 A, Shaft dia. 17.00, OD 99.50, Total length 159.50, Thread size M17-1.50 L, Rotation CR


235172 Rotor

Replacing: 85563021

Servicing: A127IM, 063321940010, 063377005010, 63321814, 63321815, 63321816

12 V, 140 A, Shaft dia. 17.00, OD 99.50, Total length 160.10, Thread size M17-1.50


235225 Rotor

Replacing: 85562911, 235225, 085562911010

Servicing: A127IR, 63321491, 63321507, 63321858, 63321859, 63377492

12 V, 120 A, Shaft dia. 17.00, OD 99.50, Total length 160.00, Thread size M17-1.50, Rotation CR

Rotor Parts
Shafts

135244 Rotor Shaft

Servicing: A127

OD/ shaft 17.00, Total length 202.00, Thread size M17-1.50 L, No./ splines 18

Keys

Pkg. 10


130813 Key

Servicing: ACR, 63300505, 63300515, 63300905, 63303191, 63304800, 63307805 Length 13.00, Thickness 3.00, Width 5.00

Pkg. 10


130936 Key

Servicing: 63300506, 63300515, 63300521, 63300905, 63320003, 63320007, 63320008, 63320013, 63320031, 63320053, 63320124, 63320125

Length 12.65, Thickness 4.00, Width 5.00

Pkg. 10


133784 Key

Servicing: 63305100, 63305130, 63305206, 63305236, 63305404, 63305506, 63305526, 63305606, 63305802, 63307206, 63307207, 63307208

Length 16.00, Thickness 3.00, Width 6.50

Spacers

Pkg. 5


232056 Spacer

Servicing: A115I, 063377008010, 63300515, 63300905, 63321426, 63321602, 63321616, 63321620, 63321629, 63321679, 63321733, 63321740

ID 17.00, OD 30.00, Thickness 2.30

Nuts

Pkg. 10


234628 Nut

Servicing: A127IR, 63321389, 63321398, 63321426

OD 23.95, Thread M17-1.50, Lock nut No

Stators

130097 Stator

Replacing: 74877651

Servicing: 63300515, 63300902, 63300905, 63300925

12 V, 28 A, Terminals 3, ID 74.00, OD 108.00, OD 1 102.25, Height 20.00

Slip Rings

Pkg. 5


138441 Slip Ring

Servicing: A115I, A127I, 063341658000, 063377002010, 063377008010, 063377009010, 063377423010, 063377424010, 063377425010

ID 6.80, OD 16.00, Total length 46.50

Replacing Magneti Marelli



130221[#] Stator

Replacing: 74992011

Servicing: A108, 63300506, 63300521, 63300526, 63300801, 63300802, 63300812, 63300821, 63300900, 63300901, 63300902, 63300907

12 V, 33 A, Terminals 3, ID 74.00, OD 108.00, Height 20.00



130363 Stator

Replacing: 74995281, 74965321

Servicing: A124N, A12M, 63303000, 63303001, 63303030, 63303041, 63303061, 63303100, 63303120, 63303130, 63303140, 63303150

12 V, 42 A, Terminals 4, ID 87.00, OD 124.00, OD 1 121.00, Height 21.00



130365[#] Stator

Replacing: 74999371

Servicing: A12M, 63304000, 63304001, 63304002, 63304003, 63304020, 63304022, 63304023, 63304040, 63304050, 63304075, 63304079

24 V, 26 A, Terminals 4, ID 87.00, OD 124.00, OD 1 121.00, Height 21.00



131131 Stator

Replacing: 74999971, 74999681, 74999671, 74990551, 74879671

Servicing: A12MD, 63304400, 63304401, 63304410, 63304420, 63304430, 63304431, 63304440, 63304460, 63304490, 63304500, 63304520

24 V, 50 A, Terminals 4, ID 89.50, OD 124.00, OD 1 121.00, Height 62.10



131229 Stator

Replacing: 74878421, 74877571, 74875571

Servicing: AA125, 63305000, 63305020, 63305100, 63305101, 63305102, 63305103, 63305120, 63305122, 63305123, 63305130, 63305131

12 V, 45 A, Terminals 3, ID 89.50, OD 125.50, OD 1 121.00, Height 24.00



131647 Stator

Replacing: 74876311, 74876301

Servicing: AA125, 063321165010, 63305300, 63305310, 63305400, 63305401, 63305402, 63305403, 63305405, 63305406, 63305420, 63305423

12 V, 55 A, Terminals 3, ID 89.50, OD 125.50, OD 1 121.00, Height 24.00



131648 Stator

Replacing: 83619941, 83605011, 83601541

Servicing: AA125T, 063321042010, 63220125, 63305404, 63305506, 63305526, 63305606, 63305722, 63305800, 63307400, 63307402

12 V, 55 A, Terminals 3, ID 89.50, OD 125.50, OD 1 118.00, Height 24.00



131976 Stator

Replacing: 83601531

Servicing: AA125R, 063321000010, 63320001, 63320002, 63320005, 63320006, 63320021, 63320022, 63320097, 63320102, 63320113

12 V, 45 A, Terminals 3, ID 89.50, OD 125.50, OD 1 121.00, Height 24.00


131977 Stator

Replacing: 86307091, 83624641, 83602761,

74986521

 Servicing: AA125R, 063320049010,
 063321021010, 63305801, 63305802,
 63305821, 63305822, 63305832, 63305842,
 63305862, 63307408

 12 V, 65 A, Terminals 3, ID 89.50,
 OD 125.50, OD 1 121.00, Height 27.00

132370 Stator

Replacing: 74877351

 Servicing: AA125, 63306000, 63306300,
 63306301, 63306302, 63306320, 63306360,
 63306369, 63306370, 63306379, 63306389,
 63306399

 24 V, 30 A, Terminals 3, ID 89.50,
 OD 125.50, OD 1 121.00, Height 24.00

135619 Stator

Replacing: 83604431

 Servicing: AA125R, 63320041, 63320059,
 63320096, 63321083, 63321114, 63321170

 12 V, 60 A, Terminals 3, ID 89.50,
 OD 124.80, OD 1 117.50, Height 26.00

137224 Stator

 Servicing: A127IR, 63320305, 63320309,
 63320310, 63320315, 63320317, 63321227,
 63321229, 63321231, 63321232, 63321241,
 63321243

 12 V, 85/100 A, Terminals 6, ID 100.00,
 OD 130.00, Height 33.00

138171 Stator w/ D.E. Bracket Assy

Replacing: 83608351

 Servicing: A115I, 63320200, 63320253,
 63320500, 63321200, 63321270, 63321600,
 63321712, 63321742

 12 V, 65 A
*Stator only: Cargo 139956. D.E. bracket
only: Cargo 230223.*

138454 Stator w/ D.E. Bracket Assy

Replacing: 83612471

 Servicing: A115I, 63321277, 63321278,
 63321311, 63321610, 63321611, 63321614

 12 V, 65 A
Stator only: Cargo 139956.

138506 Stator w/ D.E. Bracket Assy

Replacing: 83611391

 Servicing: A115I, 63321252, 63321283,
 63321295, 63321396, 63321608, 63321609,
 63321625

 12 V, 65/85 A
*Stator only: Cargo 139956. D.E. bracket
only: Cargo 234203.*

138508 Stator w/ D.E. Bracket Assy

Replacing: 83613651

 Servicing: A115I, 63321606, 63321607
 12 V, 75 A

Stator only: Cargo 139956.

139101[#] Stator w/ D.E. Bracket Assy

Replacing: 83615341

Servicing: A127IM, 63321351, 63341351

 12 V, 85 A
 w/ bracket.

138456 Stator w/ D.E. Bracket Assy

Replacing: 83608541

 Servicing: A115I, 63320511, 63321204,
 63321251, 63321275, 63321282, 63321362,
 63321367, 63321615, 63321616, 63321655,
 63321660

 12 V, 55/65 A
Stator only: Cargo 139956.

139956 Stator

Replacing: 83617801

 Servicing: A115I, 63320511, 63321200,
 63321204, 63321233, 63321234, 63321238,
 63321244, 63321251, 63321252, 63321257,
 63321270

 12 V, 65 A, Terminals 3,
 ID 92.00, OD 118.00, Height 29.50

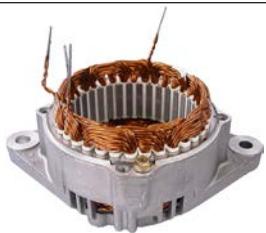
138457 Stator w/ D.E. Bracket Assy

Replacing: 83613421

Servicing: A115I, 63321613, 63321640

 12 V, 55/75 A
*Stator only: Cargo 233598. D.E. bracket
only: Cargo 234203.*

Replacing Magneti Marelli



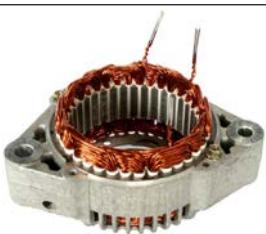
230812 Stator w/ D.E. Bracket Assy

Replacing: 83609171, 83609170

Servicing: A115I, 63321205, 63321276, 63321361, 63321617, 63321620

12 V, 75 A

Stator only: Cargo 233598. D.E. bracket only: Cargo 231994.



231008# Stator w/ D.E. Bracket Assy

Replacing: 83612761

Servicing: A115I, 63321239, 63341239

12 V, 85 A

Stator only: Cargo 231432. D.E. bracket only: Cargo 230226.



231010 Stator w/ D.E. Bracket Assy

Replacing: 83616551

Servicing: A115I, 63321626, 63321713, 63321747, 63321867

12 V, 65 A

Stator only: Cargo 139956.



231038 Stator w/ D.E. Bracket Assy

Replacing: 83620581, 83617811, 83613781

Servicing: A115I, 63321257, 63321425, 63321466, 63321666, 63321695, 63341466, 63341666, 63341695

12 V, 100 A

Stator only: Cargo 139956. D.E. bracket only: Cargo 230224.



231039# Stator w/ D.E. Bracket Assy

Replacing: 83615621

Servicing: A115I, 63321356, 63321692, 63321704, 63341704

12 V, 80 A

Stator only: Cargo 231432. D.E. bracket only: Cargo 230227.



231432 Stator

Servicing: A115I, 63321239, 63321287, 63321330, 63321348, 63321356, 63321612, 63321618, 63321629, 63321631, 63321663, 63321692

12 V, 80 A, Terminals 4, ID 92.00, OD 118.00, Height 29.50



231491 Stator

Replacing: 83622971

Servicing: A127I, A127R, 63320277, 63320333, 63321316, 63321328, 63321340, 63321343, 63321344, 63321351, 63321355, 63321389

12 V, 120 A, Terminals 3, ID 100.00, OD 130.00, Height 33.00



233344 Stator

Replacing: 83621821

Servicing: A115I, 63321678, 63321679, 63321746, 63321772, 63341679, 63377402, 63377410

12 V, 80 A, Terminals 3, ID 92.00, OD 118.00, Height 29.50



233598 Stator

Servicing: A115I, 063341658000, 063377002010, 063377008010, 063377423010, 63321205, 63321235, 63321276, 63321281, 63321295

12 V, 75 A, Terminals 3, ID 92.00, OD 118.00, Height 29.50



234816 Stator

Servicing: A127I, 63320228, 63321240, 63341240

12 V, 120 A, Terminals 4, ID 100.00, OD 130.00, Height 33.00



234898 Stator w/ D.E. Bracket Assy

Replacing: 83624941

Servicing: A115I, 63321244, 63321669, 63321678, 63321691, 63321724, 63321730, 63321746, 63341244, 63341746

12 V, 85 A

Stator only: Cargo 233344. D.E. bracket only: Cargo 230225.



232785 Stator

Servicing: A127I, 63320289, 63321237, 63321246, 63321310, 63321315, 63321321, 63321331, 63321332, 63321333, 63321345, 63321346

12 V, 100 A, Terminals 3, ID 100.00, OD 130.00, Height 33.00


235195 Stator

Servicing: 063377009010, 063377424010, 63321776, 63321826
12 V, 105 A, Terminals 3, ID 92.00, OD 118.00, Height 29.50


239737 Stator

Servicing: 63321239, 63321302, 63321678, 63321711, 63321711B, 63321715, 63321718, 63321729, 63321734, 63321740, 63321746, 63321758
12 V, 90 A, Terminals 3, ID 92.00, OD 118.00, Height 29.50

Brackets

D.E. Brackets


134357 D.E. Bracket

Replacing: 74879261
Servicing: AA125, E, 63305206, 63305226, 63305236, 63305246, 63305256, 63305506, 63305526, 63305536, 63305556, 63305566, 63305606
w/ bearing.


134415 D.E. Bracket

Replacing: 83606931, 83601221, 83600811, 83600721
Servicing: AA125R, 63320004, 63320005, 63320006, 63320010, 63320028, 63320047, 63320056, 63320058, 63320073, 63320091, 63320130
w/ bearing.


134426 D.E. Bracket

Replacing: 74877271
Servicing: AA125, 63305101, 63305131, 63305401, 63305431
w/ bearing.


134666[#] D.E. Bracket

Replacing: 74876591
Servicing: AA125, 63305000, 63305020, 63305100, 63305120, 63305130, 63305150, 63305300, 63305310, 63305400, 63305405, 63305406
w/ bearing.


135146[#] D.E. Bracket

Replacing: 83604731, 83602191
Servicing: AA125R, 63320018, 63320026, 63320032, 63320042, 63320044, 63320046, 63320105, 63320112, 63320121, 63320128, 63320129


134419 D.E. Bracket

Replacing: 83600941
Servicing: AA125R, 63320003, 63320007, 63320008, 63320031, 63320053, 63320125, 63320127, 63321008, 63321009, 63321010, 63321011
w/ bearing.


134420 D.E. Bracket

Replacing: 83606391, 83602361, 83600541
Servicing: AA125R, 63320003, 63320021, 63320023, 63320025, 63320037, 63320060, 63320100, 63320112, 63320114, 63320118, 63320124
w/ bearing.


136725[#] D.E. Bracket

Replacing: 83606921, 83605171
Servicing: AA125R, 63320048, 63320055, 63320082, 63320083, 63320132, 63321091, 63321098, 63321108, 63321149, 63321150, 63321151
w/ bearing.

Replacing Magneti Marelli



137166# D.E. Bracket

Replacing: 74987691

Servicing: AA125E, 63305401, 63307101, 63307105, 63307125, 63307131, 63307401, 63307431, 63307441
w/ bearing.



138171 Stator w/ D.E. Bracket Assy

Replacing: 83608351

Servicing: A115I, 63320200, 63320253, 63320500, 63321200, 63321270, 63321600, 63321712, 63321742

12 V, 65 A

Stator only: Cargo 139956. D.E. bracket only: Cargo 230223.



138454 Stator w/ D.E. Bracket Assy

Replacing: 83612471

Servicing: A115I, 63321277, 63321278, 63321311, 63321610, 63321611, 63321614
12 V, 65 A

Stator only: Cargo 139956.



138456 Stator w/ D.E. Bracket Assy

Replacing: 83608541

Servicing: A115I, 63320511, 63321204, 63321251, 63321275, 63321282, 63321362, 63321367, 63321615, 63321616, 63321655, 63321660

12 V, 55/65 A

Stator only: Cargo 139956.



138457 Stator w/ D.E. Bracket Assy

Replacing: 83613421

Servicing: A115I, 63321613, 63321640
12 V, 55/75 A
Stator only: Cargo 233598. D.E. bracket only: Cargo 234203.



138506 Stator w/ D.E. Bracket Assy

Replacing: 83611391

Servicing: A115I, 63321252, 63321283, 63321295, 63321396, 63321608, 63321609, 63321625

12 V, 65/85 A

Stator only: Cargo 139956. D.E. bracket only: Cargo 234203.



139095# D.E. Bracket

Replacing: 83604451

Servicing: AA125R, 63320041, 63320059, 63321083, 63321114
w/ bearing.



139101# Stator w/ D.E. Bracket Assy

Replacing: 83615341

Servicing: A127IM, 63321351, 63341351
12 V, 85 A
w/ bracket.



230223 D.E. Bracket

Servicing: A115I, 63321200, 63321233, 63321234, 63321270, 63321280, 63321600, 63321602, 63321605, 63321712, 63321742, 63321848

Bearing: Cargo 142270.



230224 D.E. Bracket

Servicing: A115I, 63321257, 63321425, 63321636, 63321666, 63321695, 63321727, 63341636, 63341666, 63341695, 63341727

Bearing: Cargo 142270.

138799 D.E. Bracket

Replacing: 83607021

Servicing: AA125R, 063321165010, 63320094, 63320097, 63321171
w/ bearing.




230225 D.E. Bracket

Servicing: A115I, 63321244, 63321669, 63321691, 63321724, 63321730, 63321730A, 63341244, 63341730

Bearing: Cargo 142270.


230226 D.E. Bracket

Servicing: A115I, 63321238, 63321239, 63341238, 63341239

Bearing: Cargo 142270.


230227 D.E. Bracket

Servicing: A115I, 63321356, 63321692, 63321704, 63341704

Bearing: Cargo 142270.


230228 D.E. Bracket

Servicing: A115I, 63321348, 63321693, 63321705

Bearing: Cargo 142270.


230674 D.E. Bracket

Servicing: A127IR, 63320309, 63321324, 63321343, 63321344, 63321358, 63321422, 63321442, 63321465, 63321473, 63340004, 63341343

Bearing: Cargo 142270.


230812 Stator w/ D.E. Bracket Assy

Replacing: 83609171, 83609170

Servicing: A115I, 63321205, 63321276, 63321361, 63321617, 63321620

12 V, 75 A

Stator only: Cargo 233598. D.E. bracket only: Cargo 231994.

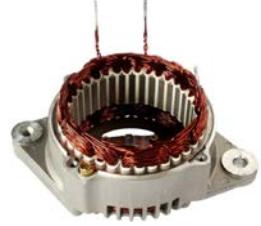

231038 Stator w/ D.E. Bracket Assy

Replacing: 83620581, 83617811, 83613781

Servicing: A115I, 63321257, 63321425, 63321466, 63321666, 63321695, 63341466, 63341666, 63341695

12 V, 100 A

Stator only: Cargo 139956. D.E. bracket only: Cargo 230224.


231039[#] Stator w/ D.E. Bracket Assy

Replacing: 83615621

Servicing: A115I, 63321356, 63321692, 63321704, 63341704

12 V, 80 A

Stator only: Cargo 231432. D.E. bracket only: Cargo 230227.


231538 D.E. Bracket

Servicing: A127I, 63320333, 63321232, 63321241, 63321245, 63321246, 63321310, 63321313, 63321315, 63321316, 63321349, 63321355

Bearing: Cargo 140263.


231008[#] Stator w/ D.E. Bracket Assy

Replacing: 83612761

Servicing: A115I, 63321239, 63341239

12 V, 85 A

Stator only: Cargo 231432. D.E. bracket only: Cargo 230226.


231010 Stator w/ D.E. Bracket Assy

Replacing: 83616551

Servicing: A115I, 63321626, 63321713, 63321747, 63321867

12 V, 65 A

Stator only: Cargo 139956.


231994 D.E. Bracket

Servicing: A115I, 63320333, 63320511, 63321204, 63321205, 63321251, 63321275, 63321276, 63321282, 63321302, 63321361, 63321362

Bearing: Cargo 142270.

Replacing Magneti Marelli



233769 D.E. Bracket

Replacing: 83614191

Servicing: A127I, 63321231

Bearing: Cargo 142270.



233804 D.E. Bracket

Servicing: A115I, 63321679, 63341679, 63377402, 63377410

Bearing: Cargo 142270.



234203 D.E. Bracket

Servicing: A115I, 63321252, 63321253, 63321283, 63321295, 63321396, 63321606, 63321607, 63321608, 63321609, 63321625, 63321631

Bearing: Cargo 142270.



234638 D.E. Bracket

Servicing: A115I, 063377002010, 63321775

Bearing: Cargo 142270.



234898 Stator w/ D.E. Bracket Assy

Replacing: 83624941

Servicing: A115I, 63321244, 63321669, 63321678, 63321691, 63321724, 63321730, 63321746, 63341244, 63341746

12 V, 85 A

Stator only: Cargo 233344. D.E. bracket only: Cargo 230225.



235010 D.E. Bracket

Servicing: A115I, 63321711, 63321711B, 63321758, 63321778, 63341711, 63341758, 63341778

Bearing: Cargo 142270.



235021 D.E. Bracket

Servicing: A115IM, 63321729, 63321809, 63321819, 63321826, 63321833, 63321836

Bearing: Cargo 142270.



235109 D.E. Bracket

Servicing: 63321389, 63321398, 63321426

Bearing: Cargo 142270.



235111 D.E. Bracket

Servicing: 63320277, 63321253, 63321328, 63321340



235116 D.E. Bracket

Servicing: 63320305, 63321227, 63321229, 63321231, 63321237, 63321331, 63321332, 63321391, 63321405, 63321453, 63321461, 63321485

Bearing: Cargo 142270.



235118 D.E. Bracket

Servicing: 63321507, 63321805, 63321806

Bearing: Cargo 141232.



235128 D.E. Bracket

Servicing: A115I, 63321671, 63321723, 63341723

Bearing: Cargo 142270.


235182 D.E. Bracket

Servicing: A115I, 63321626, 63321713, 63321747, 63321763, 63321788, 63321867
 Bearing: Cargo 142270.


235204 D.E. Bracket

Servicing: 63321741, 63321771
 Bearing: Cargo 142307.


235249 D.E. Bracket

Servicing: 63321491, 63321858, 63321859
 Bearing: Cargo 140093. Bearing plate: Cargo 234041.


235300 D.E. Bracket

Servicing: 63320317, 63321434, 63341434, 63342434
 Bearing: Cargo 142270.


235309 D.E. Bracket

Servicing: 63321235, 63321281, 63321300, 63321603, 63321604, 63321629
 Bearing: Cargo 140087. Bearing plate: Cargo 232060.


235344 D.E. Bracket

Servicing: A115I, 63321641, 63321770, 63341641, 63341770
 Bearing: Cargo 142270.


134352 S.R.E. Bracket

Replacing: 74877241
 Servicing: AA125, 63305101, 63305103, 63305123, 63305131, 63305401, 63305431, 63307101, 63307103, 63307105, 63307123, 63307125


134356[#] S.R.E. Bracket

Replacing: 74876501
 Servicing: AA125, 63305000, 63305020, 63305100, 63305120, 63305130, 63305150, 63305206, 63305226, 63305236, 63305246, 63305256


134421 S.R.E. Bracket

Replacing: 83608621, 83600281, 83600061
 Servicing: AA125R, 06332100010, 063321165010, 63308701, 63320001, 63320002, 63320034, 63320094, 63320097, 63320102, 63320113


134337 S.R.E. Bracket

Replacing: 85560111
 Servicing: 63221630, 63321004, 63321058, 63321068


134422 S.R.E. Bracket

Replacing: 83603211
 Servicing: AA125R, 63320004, 63320005, 63320006, 63320010, 63320028, 63320047, 63320048, 63320056, 63320058, 63320073, 63320091

Replacing Magneti Marelli



134424 S.R.E. Bracket

Replacing: 83603721, 83603221, 83603181, 83602341
 Servicing: AA125R, 063321042010, 63320003, 63320007, 63320008, 63320021, 63320022, 63320023, 63320024, 63320025, 63320031



137789 S.R.E. Bracket

Replacing: 83603311
 Servicing: AA125R, 63320016, 63320035, 63320048, 63320055, 63320058, 63320082, 63320083, 63320132, 63321023, 63321068, 63321070



138473 S.R.E. Bracket

Replacing: 83623581, 83615891, 83608471
 Servicing: A115I, 63321200, 63321233, 63321234, 63321270, 63321280, 63321600, 63321601, 63321602, 63321605, 63321663, 63321742



138650 S.R.E. Bracket w/Regulator/Rectifier

Replacing: 83621351
 Servicing: A115I, 63321606, 63321607



138951 S.R.E. Bracket

Replacing: 83623631, 83615991
 Servicing: A115I, 63321606, 63321607, 63321608, 63321609, 63321625, 63321630, 63321631, 63321632



139096[#] S.R.E. Bracket w/Regulator/Rectifier

Replacing: 83613481
 Servicing: A115I, 63321277, 63321278, 63321311



231240 S.R.E. Bracket

Replacing: 83623501
 Servicing: A115I, 63341695



231241 S.R.E. Bracket

Servicing: A115I, 63321244, 63321669, 63321691, 63321724, 63321730, 63341244



231242 S.R.E. Bracket

Servicing: A115I, 63321257, 63321425, 63321636, 63321666, 63321695, 63341636, 63341666



231243 S.R.E. Bracket

Servicing: A115I, 63321730, 63321730a, 63341730



231324 S.R.E. Bracket

Replacing: 83616701, 83616691
 Servicing: A115I, 63321602, 63321626, 63321761, 63321848, 63377001



231326 S.R.E. Bracket

Replacing: 83623841
 Servicing: A115I, 63321626, 63321627, 63321713, 63321747, 63321763, 63321788, 63321867, 63321870


231342 S.R.E. Bracket

 Servicing: A127, 63321358, 63340004,
 63341358

233899 S.R.E. Bracket

 Servicing: A115I, 63321711, 63321711B,
 63341711

234283 S.R.E. Bracket

 Servicing: A115I, 63321679, 63341679,
 63377402, 63377410

231992 S.R.E. Bracket

Replacing: 83616611

 Servicing: A115I, 63320511, 63321251,
 63321275, 63321282, 63321302, 63321362,
 63321367, 63321615, 63321616, 63321617,
 63321618

234176 S.R.E. Bracket

 Servicing: A127, 63320305, 63321227,
 63321229, 63321405

234336 S.R.E. Bracket

 Servicing: A115I, 63321348, 63321693,
 63321705

231993 S.R.E. Bracket

 Servicing: A115I, 63321238, 63321239,
 63341238, 63341239

234226 S.R.E. Bracket

 Servicing: A115I, 63321235, 63321281,
 63321300

234415 S.R.E. Bracket

 Servicing: A115I, 63320308, 63321356,
 63321692, 63321695, 63321704, 63341704

233710 S.R.E. Bracket

 Servicing: A127IR, 63320277, 63321328,
 63321340

234282 S.R.E. Bracket

 Replacing: 83614611
 Servicing: A127I, 63320333, 63321246,
 63321310, 63321315, 63321316, 63321349,
 63321355, 63321402, 63321418, 63321419,
 63321423

234416 S.R.E. Bracket

 Servicing: A127I, 63320317, 63321434,
 63341434

Replacing Magneti Marelli



234633 S.R.E. Bracket

Replacing: 85561521

Servicing: A127IR, 63321389, 63321398, 63321426



234639 S.R.E. Bracket

Replacing: 83621661

Servicing: A115I, 63321678, 63321746, 63321823, 63321898, 63341678, 63341746, 63377404, 63377409, 63377412, 63377413



234730 S.R.E. Bracket

Servicing: A127I, 63321491, 63321507, 63321801, 63321802, 63321803, 63321804, 63321805, 63321806, 63321858, 63321859



234933 S.R.E. Bracket

Servicing: A115I, 63321641, 63321671, 63321723, 63341641, 63341723



235034 S.R.E. Bracket

Servicing: A115I, 63320545, 63321658, 63321702, 63321896, 63321897, 63341658, 63341702, 63341896



235119 S.R.E. Bracket

Replacing: 83604791, 83604761

Servicing: A125R, 63320041, 63320096, 63321081, 63321082, 63321083, 63321170, 63321178



235311 S.R.E. Bracket

Servicing: A127I, 63321232, 63321241, 63321245, 63321246, 63321299, 63321313, 63321412



235362 S.R.E. Bracket

Servicing: A115I, 63321758, 63321778, 63341758, 63341778



235451 S.R.E. Bracket

Servicing: A115I, 63321205, 63321276, 63321361



235492 S.R.E. Bracket

Servicing: A127IM, 63320289, 63321333, 63321351, 63321352, 63321353, 63341240, 63341333, 63341351, 63341353

235137 S.R.E. Bracket

Servicing: A115IM, 63321729, 63321809, 63321819, 63321826, 63321833, 63321836



235250 S.R.E. Bracket

Servicing: A127I, 63321231


235557 S.R.E. Bracket

Servicing: 63321237, 63321331, 63321332, 63321391, 63321453, 63321461, 63321485, 63321489, 63321792

Bracket Parts
Mounting Bushings

Pkg. 10


134782 Mounting Bushing

ID 12.00, OD 19.70, Length 22.00, -
Material Steel

Pkg. 10


134783 Mounting Bushing

ID 12.00, OD 19.50, Length 16.20, -
Material Steel

Pkg. 10


134964 Mounting Bushing

Servicing: 63300506, 63300521, 63300802, 63300900, 63300901, 63300920, 63300921, 63307406, 63307503, 63320004, 63320005, 63320006

ID 10.00, OD 15.00, Length 18.00, -
Material Steel


139747 Mounting Bushing

Servicing: A115I, 63320309, 63321244, 63321257, 63321425, 63321636, 63321666, 63321669, 63321678, 63321691, 63321695, 63321724

ID 8.85, OD 13.50, OD/ collar 24.20, Length 25.20, Height/ collar 4.00, Material Steel

Pkg. 5


232063 Mounting Bushing

Servicing: A115I, 63321711, 63321711B, 63321730A, 63321730B, 63321758, 63321778, 63341711, 63341730, 63341758, 63341778

ID 8.80, OD 15.00, OD/ collar 21.20, Length 25.00, Height/ collar 4.00, Material Steel

Mounting Bushing Kits

132572 Mounting Bushing Kit

Servicing: 63303191, 63303780, 63304800
ID 12.30, OD 21.00, Length 29.00, -
Material Copper

Pkg. 10

Bearing Retainer Plates


Pkg. 10

231136 Bearing Plate

Servicing: AA125R, 063321000010, 063321165010, 63300506, 63300515, 63300521, 63300802, 63300900, 63300901, 63300905, 63300920

ID 23.50, Thickness 1.95


231137 Bearing Plate

Servicing: AA125R, 063320049010, 063321021010, 063321042010, 63320018, 63320022, 63320023, 63320024, 63320026, 63320032, 63320042

ID 24.00, OD 60.20, Thickness 2.00, Gasket w/o

Pkg. 5


232059 Bearing Plate

Servicing: A115I, 063341658000, 063377002010, 063377423010, 063377424010, 063377425010, 63320289, 63320511, 63321200, 63321204

ID 28.00, OD 57.10, Thickness 2.00, Gasket w/o

Replacing Magneti Marelli

Pkg. 5



232060 Bearing Plate

Servicing: A115I, 063377009010, 63321200, 63321233, 63321234, 63321235, 63321270, 63321280, 63321281, 63321300, 63321600, 63321602

ID 28.00, OD 48.90, Thickness 2.00

Pkg. 10



234041 Bearing Plate

Servicing: A127IR, 63320277, 63320305, 63320309, 63320310, 63320315, 63320317, 63321227, 63321229, 63321231, 63321237, 63321243

ID 30.10, OD 54.50, Thickness 2.00

Pkg. 5



234714 Bearing Plate

Servicing: A127I, 063321940010, 063377005010, 63320333, 63321232, 63321241, 63321245, 63321246, 63321310, 63321313, 63321315

ID 30.00, OD 61.00, Thickness 2.50

Bearing Caps

Pkg. 5



139866 Bearing Cap

Servicing: A127IR

ID 35.00, OD 37.00, Height 18.30
L. 14.00/18.00 mm.

Pkg. 25



139952 Bearing Cap

Servicing: A115I

ID 35.00, OD 37.00, Height 14.00

Pkg. 5



231827 Bearing Cap

Servicing: A115IM, 063341658000, 063377002010, 063377008010, 063377009010, 063377423010,

063377424010, 063377425010, 63321200

ID 35.00/17.80, OD 36.80/41.30, Height 18.10

Various

Pkg. 10



137583 Tolerance Ring

Servicing: 63321257, 63321425

ID 35.00, OD 37.00, Height 14.00

Pkg. 10



139748 Nut

Servicing: A127I, 63321244, 63321669, 63321691, 63321724, 63321730, 63321730A, 63321730B, 63321758, 63321778, 63341244, 63341730

OD 12.70, Thread M8, Lock nut No

232061 Spring Clip

Servicing: A115I

ID 8.50, OD 15.00, Thickness 1.00, Material Metal

Covers

Pkg. 5



132244# S.R.E. Cover

Servicing: A108, 63300515, 63300905, 63307805

Pkg. 5



132245 S.R.E. Cover

Replacing: 74880551, 74877141

Servicing: AA125, 63305100, 63305101, 63305130, 63305131, 63305206, 63305236, 63305401, 63305404, 63305700, 63305801, 63305802

White.



132315 S.R.E. Cover

Replacing: 83611721, 83606891, 83606791, 83603821, 83603191

Servicing: AA125, 63305101, 63305131, 63307101, 63307131, 63307401, 63320001, 63320002, 63320003, 63320004, 63320005, 63320006

Pkg. 5


132630 S.R.E. Cover

Replacing: 74880571

Servicing: AA125, 63305400, 63305401, 63305404, 63305406, 63305420, 63305424, 63305426, 63305430, 63305431, 63305440, 63305446

Red.


133201 S.R.E. Cover

Replacing: 85560701, 85560011, 83617721

Servicing: AA125R, 063320049010, 063321000010, 063321021010, 063321042010, 063321165010, 63320001, 63320002, 63320010, 63320021


135564 S.R.E. Cover

Replacing: 83617741

Servicing: AA125, 63320053, 63320055, 63320056, 63320058, 63320112, 63320128, 63321061, 63321103, 63321108, 63321109, 63321110


136430 S.R.E. Cover

Replacing: 83608400

Servicing: A115I


138356 S.R.E. Cover

Replacing: 83619751, 83618381, 83617931, 83612670

Servicing: A127IM, 63320289, 63321321, 63321333, 63321351, 63321352, 63321353, 63341240, 63341321, 63341333, 63341351, 63341353


138852 S.R.E. Cover

Servicing: A127I, 63320309, 63320310, 63320315, 63320317, 63321243, 63321434, 63341243, 63341434


138891 S.R.E. Cover

Replacing: 85562721, 85562671, 83613151, 83612690

Servicing: A115I, 63321238, 63321239, 63321244, 63321257, 63321425, 63321636, 63321658, 63321666, 63321669, 63321691, 63321695


139100 S.R.E. Cover

Replacing: 83614900

Servicing: 63321205, 63321276, 63321361, 63321617


139622 S.R.E. Cover

Replacing: 83617041, 83609731

Servicing: A115I, 63321235, 63321281, 63321300, 63321364, 63321603, 63321604, 63321629, 63321715, 63321782


139855 PVC Cover

Servicing: A127, 63321285, 63321324, 63321421, 63321422


139865 S.R.E. Cover

Replacing: 83614910

Servicing: A115I, 63320511, 63321251, 63321302, 63321615, 63321616, 63321618, 63321660


230372 S.R.E. Cover

Servicing: A127, 63321678, 63321679, 63321746, 63321823, 63321898, 63341678, 63341679, 63341746, 63377402, 63377404, 63377409

Replacing Magneti Marelli



230537 S.R.E. Cover

Replacing: 83617031

Servicing: A115I, 63321277, 63321278, 63321287, 63321311, 63321330, 63321610, 63321611, 63321612, 63321614, 63321620, 63321640



230677 S.R.E. Cover

Replacing: 83608581, 83607761

Servicing: A115I, 63321252, 63321283, 63321295, 63321606, 63321607, 63321609, 63321625, 63321631



230756 S.R.E. Cover

Replacing: 83608510

Servicing: A115I, 63321204, 63321275, 63321282, 63321362, 63321367, 63321661



230948 S.R.E. Cover

Replacing: 83615541

Servicing: A127IR, 63320280, 63321332, 63321453, 63321485, 63321489, 63321792



230949 S.R.E. Cover

Replacing: 85562711, 85562661

Servicing: A115I, 63321348, 63321356, 63321692, 63321693, 63321704, 63321705



231239 S.R.E. Cover

Servicing: A115I, 63321356, 63321692, 63321704, 63341704



231385 S.R.E. Cover

Replacing: 83615651, 83614650

Servicing: A127IR, 63320277, 63320333, 63321328, 63321355, 63321419, 63321436, 63321506, 63321803



231430 S.R.E. Cover

Servicing: A115I, 63321730, 63321730a, 63321730b, 63341695, 63377460



231550 S.R.E. Cover

Replacing: 83621091

Servicing: A115I, 63320542, 63321671, 63341671



231698 S.R.E. Cover

Servicing: A115I, 63320542, 63321671, 63341671
w/o bushing.



231700 S.R.E. Cover

Replacing: 83615601

Servicing: A127I, 63321232, 63321241, 63321245, 63321313, 63321412



231812 S.R.E. Cover

Replacing: 83614890

Servicing: A115I, 63320500, 63320501, 63320502, 63320511, 63320522, 63320543, 63321200, 63321233, 63321234, 63321251, 63321270


231905 S.R.E. Cover

Replacing: 83618491

Servicing: A127IR, 63321343, 63321344, 63321345, 63321346, 63321347, 63321465, 63321473, 63341343, 63341344, 63341345


231991 S.R.E. Cover

Replacing: 83619031

Servicing: A115I, 63321641, 63321723, 63341641, 63341723


232175 S.R.E. Cover

Replacing: 83616771, 83612191

Servicing: A127I, 63320305, 63321227, 63321229, 63321299, 63321405


232462 S.R.E. Cover

Replacing: 83610091

Servicing: A127I, 63321231


232463 S.R.E. Cover

Replacing: 83614691

Servicing: A115I, 63321312, 63321613


233500 S.R.E. Cover

Replacing: 83615571, 83614631

Servicing: A127I, 63321237, 63321246, 63321310, 63321315, 63321316, 63321331, 63321349, 63321389, 63321398, 63321402, 63321418


233539 S.R.E. Cover

Servicing: A115I, 63321205, 63321276, 63321361


233824 S.R.E. Cover

Servicing: A115I, 63321711, 63321711B, 63321758, 63321778, 63341711, 63341758, 63341778


234109 S.R.E. Cover

Servicing: A127IR, 63321491, 63321507, 63321801, 63321802, 63321804, 63321805, 63321806, 63321858, 63321859, 63377004, 63377490


234327 S.R.E. Cover

Servicing: A115IM, 63321733, 63321734, 63321741, 63321829, 63341733


234429 S.R.E. Cover

Replacing: 83616141

Servicing: A127IR, 63321340


234430 S.R.E. Cover

Servicing: A115I, 63321761, 63321848, 63321870, 63377001



234431 S.R.E. Cover

Servicing: A115IM, 063377002010, 063377008010, 63321718, 63321729, 63321765, 63321775, 63321809, 63321819, 63321826, 63321833



234765 S.R.E. Cover

Servicing: A115I, 63321658, 63321702, 63321897



235491 S.R.E. Cover

Replacing: 83616891
Servicing: 63321391, 63321461



237963 Pvc Cover

Servicing: A115IM, 63321740



238988 Pvc Cover

Servicing: 63321200, 63321600, 63321626, 63321788, 63377011

Regulators



130592 Regulator

Replacing: 64800007
28 V, 28.3 V setting,
Dist. mount. holes 66.00
Slip ring O.D. 32.00 mm.



130610 Regulator

Replacing: rtt110j, rtt110c
Servicing: 63320028
28 V, 28.3 V setting,
Dist. mount. holes 86.00



130613 Regulator

Replacing: rt116b, rc212e, rc212d, rc212, rc2/12b, rc1/12b
Servicing: 63320035
14 V, 14.7 V setting,
Dist. mount. holes 86.00



130651 Regulator

Replacing: rtt113a, 64808130

Servicing: AA125, 63303501, 63303502, 63303521, 63303522, 63303581, 63303700, 63303701, 63303702, 63303703, 63303720, 63303721

14 V, 14.7 V setting,
Dist. mount. holes 27.55



130652 Regulator

Replacing: rtt114a, 64808143, 64808140, 64808106

Servicing: AA125, 63300515, 63300905, 63300925, 63305100, 63305101, 63305102, 63305103, 63305120, 63305122, 63305123, 63305130

14 V, 14.5 V setting,
Dist. mount. holes 59.70



130653 Regulator

Replacing: rtt114b, 81200270, 64808141

Servicing: AA125, 63306000, 63306300, 63306301, 63306302, 63306320, 63306360, 63306369, 63306370, 63306379, 63306389, 63306399

28 V, 28.3 V setting,
Dist. mount. holes 58.40


130676 Regulator

Replacing: rtt110abt, rtt110ab, rtt110a, rt110abt, 64808100, 64808012, 64808011, 64808010

Servicing: AA108, 63300801, 63300802, 63300821, 63300900, 63300901, 63300907, 63300917, 63300920, 63300921

14 V, 14.7 V setting,
Dist. mount. holes 64.25

Alternative no.: 333253


130679 Regulator

Replacing: rc2/1ld

Servicing: 63303000, 63303001, 63303191, 63303200, 63303202, 63303203, 63303213, 63303282, 63303290, 63303300, 63303311, 63303380

14 V, 14.5 V setting,
Dist. mount. holes 78.00

Triple phase.


130964 Regulator

Replacing: 72397002, 72390102, 72390002, 72367802, 72367202, 72367102, 72367002, 72365902, 72360302

14 V, 14.5 V setting,
Dist. mount. holes 70.70


131277 Regulator

Replacing: 28001, 28000, 000028000010

Servicing: A127, 054022053010, 54022562, 54022713, 54022720, 63324121, 63324145, 63324157, 63324158, 63324161, 63324188, 63324198

14 V, 14.5 V setting,
Dist. mount. holes 49.00


131282 Regulator

Replacing: rtt113b, rtt110ci, rc2/24b, rc2/24, 64808132, 64808110, 64808108, 64808107, 64808102, 63408306

Servicing: AAD124, 63301000, 63301001, 63301002, 63301031, 63301200, 63301201, 63301241, 63304000, 63304001, 63304002, 63304003

28 V, 28.3 V setting,
Dist. mount. holes 24.50


131286 Regulator

Replacing: rtt119b, 79707441

Servicing: AA125R, 63320025, 63320052, 63320057, 63320060, 63320118, 63321045, 63321046, 63321047, 63321048, 63321049, 63321050

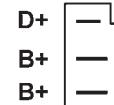
28 V, 28.3 V setting,
Dist. mount. holes 66.40


132855 Regulator

Replacing: 940038087

14 V, 14.6 V setting,
Dist. mount. holes 57.50, Terminal typ e IG-S-L

Repair circuit: Cargo 133240. L-terminal drives the choke.


133789 Regulator

Replacing: 28006

Servicing: A127, 63324256, 63324273, 63324274, 63324295, 63324311

14 V, 14.2 V setting,
Dist. mount. holes 50.00x30.00

Insulator: Cargo 134955.

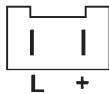
131283 Regulator

Replacing: rtt119ac, rtt119a, 83600151, 79707481, 79707161, 5812002200, 58120022

Servicing: AA125R-14V-65A, 063320049010, 063321000010, 063321021010, 063321165010, 63320001, 63320002, 63320004, 63320005

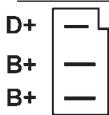
14 V, 14.7 V setting,
Dist. mount. holes 65.00

Replacing Magneti Marelli



133956 Regulator

Replacing: rtt118l, rtt118j, rtt118e, rtt118c, 83607121, 64808243, 64808241, 64808184, 64808182
Servicing: AA125R, 63320027, 63320039, 63320041, 63320059, 63320101, 63321057, 63321081, 63321083, 63321114, 63321178
14 V, 14.6 V setting, Dist. mount. holes 66.50



135231 Regulator

Replacing: 28002
Servicing: A127, 63324299, 63324406
28 V, 28.2 V setting, Dist. mount. holes 48.50



136432 Regulator

Replacing: rtm152a, rtm151c, rtm151b, rtm151a, rtm121a, 85563051, 85561291, 83611361, 08556351010
Servicing: AA115l, 63320200, 63320203, 63320219, 63320227, 63320235, 63320238, 63321200, 63321204, 63321205, 63321233, 63321234
14 V, 14.7 V setting, D+ type Screw, Dist. mount. holes 60.20
HD Version: Cargo 331850.



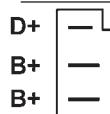
136457 Regulator

Replacing: 28018a
Servicing: A127I, 63320309, 63320310, 63320315, 63320317, 63321243, 63321285, 63321324, 63321358, 63321421, 63321422, 63321434
14 V, 14.7 V setting, D+ type Screw, Dist. mount. holes 54.90



138789 Regulator

Replacing: rtm200.05, rtm154a, rtm153b, 85563011, 85561921, 83631901, 83617181, 83617171
Servicing: A127IM, 63320289, 63320349, 63321240, 63321244, 63321257, 63321321, 63321328, 63321333, 63321340, 63321343, 63321344
14 V, 14.7 V setting, D+ type Screw, Dist. mount. holes 56.30



138795 Regulator

Replacing: rte119ac, 83603151
Servicing: AA125R, 63320029, 63321059, 63321105
14 V, 14.7 V setting, Dist. mount. holes 65.00



138796 Regulator

Replacing: 83606411
Servicing: AA125R, 63320060, 63320114, 63321115, 63321158, 63321161, 63321162, 63321163, 63321168, 63321181
28 V, 28.5 V setting, D+ type Screw, Dist. mount. holes 62.00



138797 Regulator

Replacing: rtm24tr, 83614251
Servicing: A127I, 63320305, 63321227, 63321229, 63321231, 63321232, 63321237, 63321241, 63321245, 63321246, 63321253, 63321299
14 V, 14.7 V setting, D+ type Screw, Dist. mount. holes 50.40



138798 Regulator

Replacing: rtm150b, 83615921
Servicing: A127IM, 63321261, 63341261
14 V, 14.7 V setting, D+ type Screw, Dist. mount. holes 57.60



139215 Regulator

Replacing: 28019
Servicing: A127, 63324403, 63324404
14 V, 14.2 V setting, Dist. mount. holes 47.90



230790 Regulator

Replacing: 940016012300, 85582601, 85562801, 85562541, 83627781, 08558260110

Servicing: A115I, 63321678, 63321679, 63321746, 63341678, 63341679

14 V, 14 V setting,
Dist. mount. holes 73.90



230800 Regulator

Replacing: rtm300.07, 85562991

Servicing: A115I, 63321760, 63321771, 63321788, 63321826, 63321827, 63321838, 63321848

14 V, 14.7 V setting,
Dist. mount. holes 81.80



232636 Regulator

Servicing: A127

28 V, 28.3 V setting, D+ type Screw,
Dist. mount. holes 57.00



233634 Regulator

Replacing: rtm159b, 85561801

Servicing: A115I, 63321348, 63321356, 63321692, 63321693, 63321704, 63321705, 63341704, 63341705

14 V, D+ type Bolt,
Dist. mount. holes 67.00,
Battery sensor w/o, Resistor w/o



233635 Regulator

Replacing: rtm152b, 85562298, 85562202, 83631891

Servicing: A115I, 63321770, 63341238, 63341239, 63341727, 63341770
14 V, Dist. mount. holes 77.45



B+D+



233636 Regulator

Replacing: RTM200.09, rtm200.03, L9115L5, 85563481

Servicing: A115I, 063341658000, 63341702
14 V, Dist. mount. holes 65.50



234557 Regulator

Replacing: 940038097

14 V, 14.6 V setting,
Dist. mount. holes 63.50
L-terminal does not drive the choke.



235421 Regulator

Replacing: rtm300.02, rte100a, 85563501, 85562061

Servicing: 63321641, 63321671, 63321723, 63341641, 63341671, 63341723

14 V, 14.4 V setting



235430# Regulator

Replacing: 940038194010, 940038194

Servicing: 63321227, 63321229, 63321231, 63321232, 63321237, 63321241, 63321245, 63321246, 63321253, 63321261, 63321299, 63321313

14 V, 14.4 V setting, 6 W,
D+ type Bolt, Dist. mount. holes 67.00,
Terminal type L-W, Battery sensor w/,
Resistor w/o



235829 Regulator

Replacing: 940038173

28 V



236579 Regulator

Replacing: rtm200.01, 85562881, 85562731, 085562881010

Servicing: A127IM, 063321940010, 063377002010, 063377005010, 063377008010, 063377009010, 63321491, 63321494, 63321507, 63321712

14 V, 14.4 V setting, D+ type Bolt,
Dist. mount. holes 84.25, Resistor w/o



238265 Regulator

Replacing: rtm300.01, 85563491

Servicing: A115IM, 63321733, 63321734, 63321740, 63321741, 63321829, 63341733, 63341734, 63341740, 63341829, 63377300

14 V, 14.4 V setting, Terminal type DF-I,
Resistor w/o

Replacing Magneti Marelli



239983 Regulator

Replacing: 85552506

Servicing: 63377491

14 V, 14.2 V setting, 130 A,
D+ type Bolt, Dist. mount. holes 33.00



331850 Regulator

Servicing: 63320277, 63320333, 63320511,
63321200, 63321204, 63321205, 63321233,
63321235, 63321237, 63321246, 63321251,
63321252

14 V, 14.4 V setting, D+ type Bolt,
Dist. mount. holes 84.00

LD Version: Cargo 136432.



333253 Regulator

Manufacturer: Bosch

Replacing: rtt110abt, rtt110ab, rtt110a,
rtt110abt, 64808012, 64808011, 64808010

Servicing: AA108

14 V, 14.7 V setting,
Dist. mount. holes 64.25

Alternative no.: 130676

Brush Boxes



130703 Brush Box

Replacing: 74999891, 74999461, 74990451,
74990431

Servicing: A124N, A12M, 63303000, 63303001,
63303030, 63303041, 63303061, 63303100,
63303120, 63303130, 63303140, 63303150

12/24 V, No./ brushes 2



130704 Brush Box

Replacing: 74876641

Servicing: AA125, 63300515, 63300905,
63300925, 63305100, 63305101, 63305102,
63305103, 63305120, 63305122, 63305123,
63305130

12 V, OD 48.45, No./ brushes 2

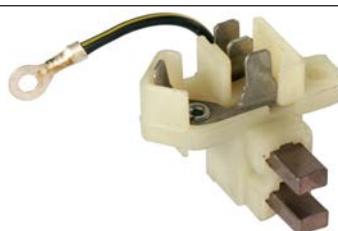


131554 Brush Box

Replacing: 74965531

Servicing: AA124, 63303502, 63303522, 63303581,
63303610, 63303700, 63303701, 63303702,
63303703, 63303720, 63303721, 63303722

12 V, OD 33.55, No./ brushes 2



131703 Brush Box

Replacing: 74877551

Servicing: A125, 63300515, 63305000,
63305020, 63305300, 63305310

12 V, OD 47.90, No./ brushes 2

Brush Box Parts

Brush Sets



140914 Brush Set

Servicing: 063321940010, 063341658000,
063377002010, 063377005010, 063377008010,
063377009010, 63320277, 63320289, 63320333

12 V, Length 19.50, Height 7.00,
Thickness 4.00



JX30-312 Brush Set

Replacing: 74995241

12/24 V, Length 14.50/16.00,
Height 8.00, Thickness 5.00



JX322 Brush Set

Replacing: 74992271

Servicing: 63300521

12/24 V, Length 14.50/15.50,
Height 8.00, Thickness 5.00



JX37-392[#] Brush Set

Servicing: 63303581, 63303780

12/24 V, Length 16.00, Height 7.88,
Thickness 4.89



JX422 Brush Set

Replacing: 79705021

Servicing: 063377423010, 063377424010,
063377425010, 63320030, 63320124,
63320137, 63321008, 63321083, 63321114,
63321178

12 V, Length 126.00/17.50, Height 7.20,
Thickness 4.20

Alternative no.: J42

Brushes


Pkg. 100

J42 Brush

Replacing: JX422
12/24 V, Length 16.50, Height 7.15,
Thickness 4.15
Alternative no.: JX422

Rectifiers

130364 Rectifier

Replacing: 74999091, 74990341, 74990331
Servicing: A124N, A12M, A124, 63301000,
63301001, 63301002, 63301200, 63301201,
63303000, 63303030, 63303311, 63303380,
63303391
35 Diode A, B+ type Bolt,
B+/ threaded M6, ID 48.70, OD 110.00,
No./ diodes 3


130597 Rectifier

Replacing: 74995801, 74995001, 74986411
Servicing: 63300506, 63300520, 63300521,
63300526, 63300801, 63300802, 63300812,
63300821, 63300900, 63300901, 63300902,
63300907
12 V, 35 Diode A, B+ type Flat terminal,
B+/ threaded 9.40, D+ type Flat terminal,
ID 32.15, OD 90.00, Mount. dist. 75.00,
No./ diodes 6


130650 Rectifier

Replacing: prd4a, 85560001, 74986301,
74984951, 74878691, 74877741, 748774701,
64826040, 64826022, 64826011
Servicing: AA108, 63300515, 63300905,
63300925, 63305000, 63305020, 63305100,
63305101, 63305102, 63305103, 63305120,
63305122
35 Diode A, OD 74.00, No./ diodes 6
Thickness 17.50 mm.


131563 Rectifier

Replacing: 74992571, 74992511, 74967411,
74965411, 74965401
Servicing: A12M, 63303001, 63303041, 63303061,
63303130, 63303140, 63303150, 63303191,
63303502, 63303700, 63303701, 63303702
35 Diode A, ID 39.00, OD 110.00,
No./ diodes 6


131564 Rectifier

Replacing: 74966621, 74966611, 74965501,
4474546, 21223062
Servicing: A124, 63303200, 63303202, 63303203,
63303213, 63303220, 63303222, 63303223,
63303240, 63303280, 63303282, 63303290
35 Diode A, ID 41.00, OD 110.00,
Diode type HD, No./ diodes 6


131304 Rectifier

Replacing: 84454
Servicing: A127, 54022562, 54022713,
63324145, 63324157, 63324158, 63324161,
63324198, 63324199, 63324200, 63324202,
63324208
35 Diode A, B+ type Screw,
B+/ threaded M6/36.30, D+ type Screw,
D+/ threaded M5/31.40, W type Screw,
W thread M5, ID 47.70, OD 115.00,
Mount. dist. 75.00, No./ diodes 6


131695[#] Rectifier

Replacing: 940038237
35 Diode A, ID 47.50, OD 110.00,
No./ diodes 6


131505 Rectifier

Replacing: rdd16, rdd15, 83621801,
63623001, 63621603, 63621601, 63621503,
63621501
Servicing: AA125R, 063320049010,
063321000010, 063321021010,
063321165010, 63220125, 63320001,
63320002, 63320003, 63320004
35 Diode A, B+ type Screw,
B+/ threaded M6/11.50, OD 83.00,
Mount. dist. 68.00, No./ diodes 6


132721 Rectifier

Replacing: 28502
Servicing: A127, 63324121, 63324206, 63324217,
63324220, 63324221, 63324334, 63324404
12 V, 35 Diode A, B+ type Screw,
B+/ threaded M6, D+ type Screw,
D+/ threaded M4, W type Screw,
W thread M5/25.50, ID 48.15,
OD 115.00, Mount. dist. 71.50, -
Diode type HD, No./ diodes 6

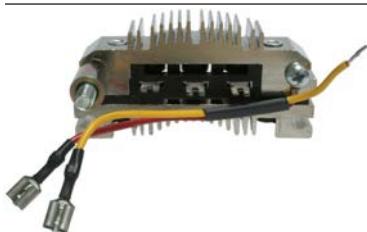
Replacing Magneti Marelli



135605 Rectifier

Replacing: 940038214

12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/23.45, D+ type Screw,
D+/ threaded M5/11.00,
W type Flat terminal, W thread 6.3-10.00,
ID 23.00, OD 122.00, Mount. dist. 65.00,
Diode type Avalanche, No./ diodes 14



136077[#] Rectifier

Replacing: rdd21, 63622101

Servicing: AA125R, 63320039, 63321081

35 Diode A, B+ type Screw,
B+/ threaded M6/9.00, OD 83.00,
No./ diodes 6



136324 Rectifier

Replacing: 28506, 28500

Servicing: A127, 63324286, 63324411

35 Diode A, B+ type Screw,
B+/ threaded M6/47.00, D+ type Screw,
D+/ threaded M5/28.00, W type Screw,
W thread M5, ID 50.55, OD 115.00,
Diode type HD, No./ diodes 6



136423 Rectifier

Replacing: rdd033, 63623301

Servicing: A115I, 63321200, 63321204,
63321233, 63321234, 63321252, 63321270,
63321280, 63321600, 63321605, 63321609,
63321625

50 Diode A, B+ type Screw,
B+/ threaded M6/36.00, ID 37.15,
OD 107.00, Mount. dist. 85.00, -
Diode type Avalanche, No./ diodes 6



136740 Rectifier

Servicing: A127, 63320303, 63320309,
63320310, 63320317, 63321285, 63321324,
63321358, 63321421, 63321422, 63321434,
63340004

35 Diode A, B+ type Screw,
B+/ threaded M6/8.00, OD 106.00,
Mount. dist. 65.00, No./ diodes 6
Gasket: Cargo 230375.



136458 Rectifier

Replacing: 83610231

Servicing: A127, 63321227, 63321229,
63321231, 63321232, 63321237, 63321241,
63321245, 63321246, 63321253, 63321299,
63321313

12 V, B+ type Bolt,
B+/ threaded M8/52.00, ID 56.30,
OD 104.00, Mount. dist. 68.00,
No./ diodes 6

Spacer: Cargo 235288.



137695 Rectifier

Servicing: A127I

35 Diode A, B+ type Screw,
B+/ threaded M8/7.80, ID 55.00,
OD 106.00, Mount. dist. 65.00,
No./ diodes 6

Gasket: Cargo 230375.



138120[#] Rectifier

Replacing: rdd22, 63622201, 63621801

Servicing: AA125R, 63320027, 63320041,
63320101, 63321057, 63321083, 63321178

35 Diode A, B+ type Screw,
B+/ threaded M6/10.90, OD 83.00,
Mount. dist. 71.50, Diode type Button,
No./ diodes 6


138376 Rectifier

Replacing: rdd33, 63624901, 63623801
 Servicing: AA115I, 63320511, 63321205, 63321235, 63321251, 63321276, 63321277, 63321278, 63321281, 63321287, 63321292, 63321295
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/33.00, ID 39.00, OD 112.00, Mount. dist. 85.00, - Diode type Avalanche, No./ diodes 8 w/ terminal W.


138377 Rectifier

Replacing: rdd42, 63625801, 63624201
 Servicing: A127IR, 063321940010, 063377005010, 63320277, 63320333, 63321237, 63321246, 63321310, 63321315, 63321316, 63321328
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/35.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138790 Rectifier

Replacing: 63623601
 Servicing: A127IM, 63320289, 63321353, 63321354, 63341353, 63341354
 50 Diode A, B+ type Screw, B+/ threaded M8/30.70, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138792 Rectifier

Replacing: 63623602
 Servicing: A127IM, 63321321, 63321333, 63321351, 63321352, 63341321, 63341333, 63341351, 63341352, 63621321, 63621333, 63621351
 50 Diode A, B+ type Screw, B+/ threaded M6/22.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138802[#] Rectifier

Replacing: 63624301
 Servicing: A127IM, 63321261, 63341261
 50 Diode A, B+ type Screw, B+/ threaded M8/24.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


139214 Rectifier

Replacing: rdd75, rdd65, rdd35, 63624801, 63624701, 63623901, 63623501
 Servicing: A115I, 63321205, 63321235, 63321252, 63321257, 63321270, 63321275, 63321276, 63321277, 63321278, 63321280, 63321281
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/37.80, OD 112.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


138800 Rectifier

Replacing: rdd37, 63623701
 Servicing: A127IM, 63321240, 63341240
 50 Diode A, B+ type Screw, B+/ threaded M8/31.00, OD 122.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.


138801 Rectifier

Replacing: 63624202
 Servicing: A127IR, 63320349, 63321343, 63321344, 63321345, 63321346, 63321347, 63321462, 63321465, 63321466, 63321468, 63321473
 50 Diode A, B+ type Screw, B+/ threaded M6/22.00, OD 122.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


139218 Rectifier

Replacing: rdd29, 63622901
 Servicing: AA125R, 63320060, 63320114, 63321115, 63321158, 63321161, 63321162, 63321163, 63321168, 63321180, 63321181
 35 Diode A, B+ type Screw, B+/ threaded M8/10.30, OD 83.25, Mount. dist. 71.76, Diode type Avalanche, No./ diodes 6



230119 Rectifier

Replacing: 63624802

Servicing: A115I, 63320545, 63321238, 63321244, 63321257, 63321425, 63321636, 63321658, 63321666, 63321669, 63321691, 63321695

12 V, 50 Diode A, B+ type Screw, B+/ threaded M6/38.00, OD 112.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.



231025 Rectifier

Replacing: 85552110, 85552109, 85552108, 85552107, 85552106, 85552105, 85552104, 85552103, 63625002

Servicing: A115I, 063377002010, 063377008010, 063377009010, 063377423010, 063377424010, 063377425010, 63321287, 63321292, 63321330

12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/37.00, OD 107.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6



231026 Rectifier

Replacing: 63625003

Servicing: A115I, 63321711, 63321711B, 63321730A, 63321730B, 63321758, 63321778, 63321822, 63341658, 63341695, 63341702, 63341711

12 V, B+ type Screw, B+/ threaded M6/30.00, OD 107.00, Mount. dist. 85.00, No./ diodes 6 w/ terminal W.



233534 Rectifier

Replacing: 63624103

Servicing: A115I, 63321348, 63321356, 63321692, 63321693, 63321704, 63321705, 63341704, 63341705

35 Diode A, B+ type Bolt, B+/ threaded M6/11.40, ID 38.00, OD 107.00, Mount. dist. 85.00, - Diode type Avalanche, No./ diodes 8



233792 Rectifier

Replacing: 63626002

Servicing: A115I, 63321678, 63321679, 63321733, 63321734, 63321740, 63321741, 63321746, 63321823, 63321829, 63321898, 63341678

12 V, 50 Diode A, B+ type Screw, B+/ threaded M6/16.00, OD 108.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6



234958 Rectifier

Servicing: A115I, 63321239, 63341239

50 Diode A, B+ type Screw, B+/ threaded M6/30.00, OD 112.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 8



235365 Rectifier

Replacing: RDD44, 83620861, 63624401

Servicing: 63321641, 63321671, 63341641, 63341671, 63341723, 63341727

12 V, 19/24 Zener V, 50 Diode A, B+ type Bolt, B+/ threaded M8/27.57, OD 111.11, Diode type Avalanche, No./ diodes 6



236255 Rectifier

Replacing: 54209741, 236255

Servicing: 63320315, 63321243, 63340005, 63341243

12 V, 24 Zener V, 35 Diode A, B+ type Bolt, B+/ threaded M6/36.00, OD 106.00, Mount. dist. 67.87, Diode type Avalanche, No./ diodes 6

Rectifier Parts

Diodes



230474 Diode Trio

Replacing: 74936901

Servicing: A115I

Various


231870 Screw

Servicing: A115IM

Thread length 12.50,

Total length 33.30, Thread M5

Pkg. 10

Pkg. 10


141071 Ball Bearing

Servicing: 063321940010, 063341658000,

063377002010, 063377005010,

063377008010, 063377009010,

063377423010, 063377424010

ID 17.00, OD 35.00, Height 10.00

Pulleys


133404[#] Pulley

Replacing: 85560961, 83607800

 Servicing: 63320055, 63321151, 63321200,
 63321233, 63321270, 63321292, 63321510,
 63321600, 63321601, 63321605, 63321712,
 63321870

 Bore dia. 17.00, OD 60.00,
 Depth 13.00, Width 21.40, Grooves 4

Fans & Pulleys

Fans


132313 Fan

Replacing: 74987100

Servicing: 063320049010, 063321000010,

063321021010, 063321042010,

063321165010, 63305206, 63305236,

63305404, 63305506, 63305526

Bore dia. 17.00, OD 135.00


133876[#] Pulley

 Servicing: AA125R, 63307801, 63320018,
 63320032, 63320042, 63320044

 Bore dia. 17.00, OD 64.80,
 Depth 13.40, Width 32.00, Grooves 5

135742 Pulley

Servicing: AA125R, 63320040

 Bore dia. 17.00, OD 60.00,
 Depth 13.50, Width 23.45, Grooves 3

138463 Pulley

Replacing: 85561441, 85561091

 Servicing: AA125R, 63320305, 63321227,
 63321229, 63321237, 63321299, 63321331,
 63321332, 63321389, 63321391, 63321398,
 63321402

 Bore dia. 17.00, OD 62.50,
 Dist./ back 7.50, Depth 20.90,
 Width 36.90, Grooves 6

134538 Fan

Replacing: 74877090

Bore dia. 17.00, OD 141.00

Bearings

Special Bearings



Pkg. 10

140265 Ball Bearing

Servicing: 63300515, 63300905

ID 15.00, OD 35.00, Height 14.00


132569 Fan

Replacing: 74877100

 Servicing: A124N, A12M, A133, 63303191,
 63303502, 63303581, 63303701, 63303703,
 63303780, 63304800, 63305100, 63305101,
 63305130

Bore dia. 15.00, OD 137.00


134538 Fan

Replacing: 74877090

Bore dia. 17.00, OD 141.00

Replacing Magneti Marelli



138786 Pulley

Replacing: 85561881

Servicing: AA127IM, 63320309, 63321351, 63341351

Bore dia. 17.00, OD 54.50, Dist./ back 6.00, Depth 19.30, Width 38.00, Grooves 5



139106 Pulley

Replacing: 85561010, 85561001

Servicing: A115I, 63321234, 63321280, 63321602, 63321626, 63321663, 63321788

Bore dia. 17.00, OD 59.40, Dist./ back 5.70, Depth 23.70, Width 36.40, Grooves 4



139109 Pulley

Replacing: 85561871

Servicing: A127IM, 63320310, 63320317, 63321333, 63321352, 63321434, 63341333, 63341352, 63341434

Bore dia. 17.00, OD 55.00, Dist./ back 5.70, Depth 23.60, Width 41.50, Grooves 6



139135 Pulley

Replacing: 85561031, 83609860

Servicing: A115I, 63321235, 63321281, 63321300, 63321603, 63321604, 63321629

Bore dia. 17.00, OD 60.00, Dist./ back 5.00, Depth 5.00, Width 20.70, Grooves 4



139219 Pulley

Replacing: 85561081, 85560731, 83607720

Servicing: A115I, 63320082, 63320083, 63320132, 63321137, 63321149, 63321150, 63321151, 63321155, 63321156, 63321157, 63321204

Bore dia. 17.00, OD 62.00, Dist./ back 0.00, Depth 18.20, Width 25.50, Grooves 5



139314 Pulley

Replacing: 85561911

Servicing: A127IM, 63321321, 63341321, 63341358

Bore dia. 17.00, OD 49.00, Dist./ back 5.80, Depth 18.50, Width 37.50, Grooves 7



139316 Pulley

Replacing: 85562091

Servicing: A127I, 63321671, 63321723, 63321741, 63321771, 63321772, 63341671, 63341723

Bore dia. 17.00, OD 56.50, Dist./ back 4.50, Depth 14.90, Width 27.50, Grooves 5



139412 Pulley

Replacing: 85561211

Servicing: A115I, 63321278, 63321287, 63321311, 63321312, 63321330, 63321491, 63321611, 63321612, 63321613, 63321614, 63321640

Bore dia. 17.00, OD 61.95, Dist./ back 5.00, Depth 26.90, Width 37.30, Grooves 6



139863 Pulley

Replacing: 85562258

Servicing: A127I, 63321244, 63321257, 63321425, 63321631, 63321666, 63321669, 63321691, 63321695, 63321724, 63321730, 63321730A

Bore dia. 17.00, OD 60.00, Dist./ back 3.60, Depth 12.50, Width 26.40, Grooves 5



230142 Pulley

Replacing: 85562201

Servicing: A115I, 63321238, 63321239, 63321636, 63321727, 63341238, 63341239, 63341636, 63341727

Bore dia. 17.00, OD 48.00, Depth 16.50, Width 24.50, Grooves 5



230177 Pulley

Replacing: 85561051

Servicing: 63321283, 63321606, 63321607, 63321625

Bore dia. 17.00, OD 60.00, Dist./ back 0.00, Depth 27.40, Width 34.10, Grooves 5



230290 Pulley

Replacing: 85561071

Servicing: A115I, 63320511, 63321204, 63321251, 63321275, 63321282, 63321302, 63321362, 63321367, 63321615, 63321616, 63321618

Bore dia. 17.00, OD 62.50, Dist./ back 0.50, Depth 22.50, Width 29.50, Grooves 6


231301 Pulley

Replacing: 85561301

Servicing: A127I, 63320333, 63321232, 63321310, 63321313, 63321316, 63321355, 63321418, 63321419, 63321423, 63321436, 63321506

Bore dia. 17.00, OD 62.00, Dist./ back 5.50, Depth 21.00, Width 38.50, Grooves 6


231398 Pulley

Servicing: A127I, 63321678, 63321679, 63321829, 63341678, 63341679, 63377402, 63377409, 63377410

Bore dia. 17.00, OD 48.90, Dist./ back 3.60, Depth 16.25, Width 30.30, Grooves 6


231632 Pulley

Servicing: A127I, 63320289, 63320315, 63321243, 63321353, 63341240, 63341243, 63341353

Bore dia. 17.00, OD 66.50, Dist./ back 5.50, Depth 18.00, Width 37.00, Grooves 7


231798 Pulley

Replacing: 83617460

Servicing: A115I, 063341658000, 63321658, 63321702, 63321896, 63321897, 63341702, 63341896

Bore dia. 17.00, OD 58.20, Dist./ back 6.00, Depth 12.50, Width 25.70, Grooves 4


232336# Pulley

Replacing: 85561361

Servicing: A127I, 63321241, 63321246, 63321349, 63321390, 63321800

Bore dia. 17.00, OD 62.00, Dist./ back 5.50, Depth 25.50, Width 39.00, Grooves 7


232337 Pulley

Replacing: 85561161

Servicing: A127I, 63321231, 63321395

Bore dia. 17.00, OD 65.50, Dist./ back 8.50, Depth 20.50, Width 36.50, Grooves 5


232339 Pulley

Replacing: 85561541

Servicing: A115I, A127I, 63321348, 63321693, 63321705, 63341705

Bore dia. 17.00, OD 66.50, Dist./ back 5.50, Depth 18.00, Width 32.50, Grooves 6


232340 Pulley

Replacing: 85561551

Servicing: A115I, 63321356, 63321692, 63321704, 63321715, 63321782, 63341704

Bore dia. 17.00, OD 60.00, Dist./ back 5.00, Depth 10.00, Width 23.00, Grooves 4


234625 Pulley

Replacing: 85561151

Servicing: A127I, 63320277, 63321253, 63321328, 63321340, 63321397, 63321401

Bore dia. 17.00, OD 58.40, Dist./ back 7.50, Depth 27.20, Width 42.00, Grooves 5


234627 Pulley

Replacing: 85562741

Servicing: A115IM, 063377002010, 63321718, 63321775

Bore dia. 17.00, OD 54.30, Dist./ back 4.60, Depth 14.50, Width 28.10, Grooves 5


234843 Pulley

Servicing: A115IM, 63321729, 63321836

Bore dia. 17.00, OD 49.00, Dist./ back 9.20, Depth 24.80, Width 38.50, Grooves 6


235038# Pulley

Servicing: A115IM, 63321740

Bore dia. 17.00, OD 56.00, Dist./ back 4.30, Depth 12.80, Width 26.60, Grooves 5

Replacing Magneti Marelli



235162 Pulley
Servicing: A115IM, 63321733, 63321734, 63341733
Bore dia. 17.00, OD 54.60, Dist./ back 4.40, Depth 16.00, Width 29.90, Grooves 6



235414 Pulley
Replacing: 85562791
Servicing: 63321200, 63321233, 63321600, 63321712, 63321713, 63321747, 63321867
Bore dia. 17.00, OD 59.60, Dist./ back 3.60, Depth 17.70, Width 25.20, Grooves 4



236085 Pulley
Servicing: AA125R, 63320040, 63320111, 63320122, 63320140, 63321082, 63321136, 63321173, 63321488
Bore dia. 17.00, OD 59.90, Depth 14.00, Width 24.40, Grooves 4



236118# Pulley
Servicing: A127IR, 63321758, 63341758
Bore dia. 17.00, OD 58.60, Dist./ back 4.00, Depth 16.00, Width 30.40, Grooves 6



236120 Pulley
Servicing: AA125R, 063321042010, 63320022, 63320024, 63320139, 63321039, 63321044
Bore dia. 17.00, OD 90.00, Dist./ back 3.00, Depth 5.50, Width 21.00, Belt type A=9.5, Grooves 1



236404 Pulley
Servicing: 63321778, 63341778
Bore dia. 17.00, OD 57.80, Dist./ back 3.60, Depth 16.50, Width 29.70, Grooves 6



236724 Pulley
Servicing: A115IM, 63321763
Bore dia. 17.00, OD 60.00, Width 25.70, Grooves 4



236971 Pulley
Servicing: 63321761, 63377001
Bore dia. 17.00, OD 53.70, Width 24.60, Grooves 4



239905 Pulley
Bore dia. 17.00, OD 48.90, Dist./ back 8.00, Depth 24.80, Width 37.00, Grooves 6

Freewheel Pulleys



230313 Freewheel Pulley
Replacing: 9951162, 85562931, 85562751
Servicing: A127IR, 63321245, 63321315, 63321412, 63321497, 63321501, 63321506, 63321507, 63321804, 63321805, 63321806, 63321815
Bore dia. 17.00, OD 61.50, Dist./ back 5.40, Width 37.20, Thread size M17-1.50, Rotation CR, Grooves 6
Pulley tool: Cargo 210843.
Alternative no.: 332297



235476 Freewheel Pulley
Servicing: 63321743, 63321817
Bore dia. 17.00, OD 55.65, Dist./ back 2.50, Width 35.50, Thread size M17-1.50, Grooves 6


235719 Freewheel Pulley

Replacing: 8362516

 Servicing: 063321940010, 063377005010,
63377491, 63377492

Bore dia. 17.00, OD 61.45,
Dist./ back 8.50, Width 40.40, Thread size M16-1.50, Rotation CR, Grooves 6
Alternative no.: 333135


332297 Freewheel pulley HC-CARGO

Replacing: 9951162, 85562931, 85562751

 Servicing: A127IR, 63321245, 63321315,
63321412, 63321497, 63321501, 63321507,
63321804, 63321805, 63321806, 63321819,
63321826

Bore dia. 17.00, OD 61.50,
Dist./ back 6.00, Width 41.50,
Thread size M17-1.50, Rotation CR,
Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 230313


333135 Freewheel pulley HC-CARGO

Replacing: 8362516

Bore dia. 17.00, OD 61.50,
Dist./ back 8.00, Depth 14.10,
Width 43.40, Thread size M16-1.50, -
Rotation CR, Grooves 6
Alternative no.: 235719

Pulley Parts
Spacers

Pkg. 10


235330 Spacer For Pulley

 Servicing: 063321000010, 63320001,
63320003, 63320004, 63320005, 63320006,
63320007, 63320008, 63320010, 63320031,
63320045

ID 17.00, OD 60.00, Thickness 2.50

Tools

210843 Combi Tool

Servicing: Bosch alternators

33 teeth combi tool for the disassembly and assembly of the free wheel pulley. XZN 10.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.


210873 Combi Tool

Servicing: Magneti Marelli

For removing and installing of rubber clutch pulley. 200.00 mm spec. tool + 8.00x100.00 mm allen wrench w/ 1/2" socket.


210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda

33 teeth combi tool for the disassembly and assembly of the free wheel pulley, XZN 10.00x135.00 mm, w/ 1/2" socket and 22.00 mm hexagon.

Sundry Parts
Insulators

Pkg. 10


132323 Insulator

Replacing: 74990390

 Servicing: A124N, A12M, AA124, 63303191,
63303581, 63303780, 63304800

134730 Insulator

 Servicing: AA125, 63300515, 63300905,
63302207, 63305100, 63305130, 63305206,
63305236, 63305506, 63305526, 63305606,
63305802

Pkg. 10


138142 Insulator

Servicing: A127I

OD 9.45, Length 18.30

Pkg. 10

Replacing Magneti Marelli

Pkg. 10



232057 Insulator

Servicing: A115I, 063321940010, 063377005010, 63320277, 63320289, 63320333, 63320511, 63321200, 63321205, 63321237, 63321238

ID 5.70, OD 8.90/14.80, Thickness 7.00

Pkg. 10



233339 Insulator

Servicing: A115I, A127I, 063321940010, 063377005010, 63321321, 63321333, 63321352, 63321461, 63321491, 63321626, 63321641

Terminals

Pkg. 5



231431 Terminal

Servicing: A115I, 63321348, 63321356, 63321692, 63321693, 63321704, 63321705, 63341704, 63341705

Thread length 20.20/18.50, Total length 70.00, Thread size M8/M5 B+, D+.

232465 Terminal

Servicing: A127I, 63321678, 63321679, 63321746, 63321823, 63321898, 63341678, 63341679, 63341746, 63377402, 63377404, 63377409

ID/ mount. hole M6, Length 8.90/55.65 B+.



233825 Terminal

Servicing: A115I, 63321711, 63321711B, 63321758, 63321778, 63341711, 63341758, 63341778

Total length 46.95

Pkg. 5



234331 Terminal Block

Servicing: A115IM, 63321733, 63321734, 63321740, 63321741, 63321829, 63341733

Thru Bolts

Pkg. 5



139105 Thru Bolt Set

Replacing: 85560991

Servicing: 063341658000, 063377002010, 063377008010, 063377009010, 063377423010, 063377424010, 063377425010, 63320511, 63321200

Length/ rear collar 41.50, Thread length 17.90, Total length 46.00, Thread size M5

Pkg. 5



234422 Thru Bolt

Servicing: 063321940010, 063377005010, 63320277, 63320309, 63320310, 63320315, 63320317, 63320333, 63321227, 63321231, 63321232

Total length 91.50, Thread size M6, Thread size/ rear M7

Screws

Pkg. 100



233860 Screw

Servicing: A127I, 63320310, 63320315, 63320317, 63321227, 63321231, 63321232, 63321241, 63321243, 63321245, 63321253, 63321285

Thread length 11.55, Total length 17.00, Thread M4

Nuts

Pkg. 10



235314 Nut

Servicing: A127I, 63321227, 63321231, 63321232, 63321241, 63321245, 63321253, 63321313, 63321412

Thread M5

Various


134727 Rivet

Servicing: 63305000, 63305100, 63305102, 63305130, 63305802, 63307802
OD 5.00, Length 21.50,
Height/ collar 3.65, Collar w/

Pkg. 10


135881 Terminal Block

Servicing: AA125R, 63321059, 63321105
ID/ mount. hole 4.00/5.40,
Mounting Screw, Length 80.64, Height 30.90, No./ poles 5
Terminal lock: Cargo 139963.

Pkg. 5


136880 Terminal Block

Servicing: AA125R, 63321105
ID/ mount. hole 44.15, Length 56.20,
Height 19.85
Terminal lock: Cargo 139963.

Pkg. 10


139216 Adaptor

Servicing: A127, 63320309, 63320310, 63320315, 63320317, 63321243, 63321285, 63321346, 63321358, 63321434, 63340004, 63341243
Thread length 11.00, Total length 34.60,
Thread size M5/M6


139353 Heat Shield

Servicing: A127

Pkg. 5


232062 Spacer

Servicing: A115I, 63321641, 63321671, 63321723, 63321770, 63321771, 63341240, 63341641, 63341723, 63341770
ID 9.50, OD 13.50, Thickness 5.00

Pkg. 10


139963 Terminal Lock

Total length 49.35
Terminal lock: Cargo 135881, 136880.

Pkg. 10


231353 Resistor

Servicing: A127, 63320289, 63320315, 63321243, 63321321, 63321353, 63341243, 63341321, 63341353, 63341358

Pkg. 5


234833 Spacer

Servicing: A115I, 063341658000, 63320309, 63321238, 63321239, 63321244, 63321257, 63321321, 63321333, 63321343, 63321344, 63321345
ID 9.30, OD 13.00, Thickness 8.50

Pkg. 10


234962 Terminal Cap

Servicing: A115I, 63320309, 63320315, 63321227, 63321231, 63321232, 63321241, 63321243, 63321253, 63321285, 63321324, 63321358
OD 39.52

Pkg. 10


232058 Sleeve

Servicing: A115I, 063321940010, 063377002010, 063377005010, 063377008010, 063377009010, 63320277, 63320289, 63320333, 63321200
ID 9.30, OD 13.00, Thickness 13.00


235288 Spacer

Servicing: A127, 63321227, 63321231, 63321241, 63321245, 63321253, 63321313, 63321412
ID 9.55, OD 13.14, Thickness 26.25

Rotors

136091 Rotor

Replacing: 443930135141, 443930135140, 0135141

Servicing: 115901010, 443113515241, 443113515765, 443113516241, 443113516610, 443113516611, 443113516614, 443113516630

12 V, 55/65/70 A, Shaft dia. 17.00, OD 88.00, Total length 145.00, Thread size M14-1.50, Rotation CR


137354 Rotor

Replacing: 443930133211, 0133211

Servicing: 443113516650, 443113516653, 9515652, 9515672, 9516400, 9516411, 9516414, 9516650, 9516653, 9516654, 9516655, 9516670

12 V, 55 A, Shaft dia. 20.00, OD 88.00, Total length 151.00, Thread size M16-1.50


137355 Rotor

Replacing: 443930134761, 0134761

Servicing: 443113516830, 443113516831, 443113516832, 443113516833, 443113516836, 443113516840, 443113516842, 443113516846

24 V, 35 A, Shaft dia. 20.00, OD 88.00, Total length 150.00, Thread size M16-1.50


231722 Rotor

Replacing: 443930136051, 0136051

Servicing: 443113516590, 443113516591, 443113516592, 443113516593, 9515110, 9515112, 9515114, 9515115, 9515131, 9516590, 9516591

12 V, 90 A, Shaft dia. 17.00, OD 93.00, Total length 161.00, Thread size M16-1.50, Rotation CR


234442 Rotor

Replacing: 0138271

Servicing: 9517003, 9517062, 9517074, 9517102, 9517103, 9517161, 9517162, 9517163, 9517164, 9517166, 9517168, 9517169, 9517241

12 V, 70 A, Shaft dia. 17.00, OD 93.00, Total length 153.00, Thread size M16-1.50, Rotation CR


234586 Rotor

Replacing: 0138211

Servicing: 9515170, 9515241, 9515461, 9515471, 9515501, 9515511, 9515521, 9515530, 9515765

12 V, 55/65/70 A, Shaft dia. 17.00, OD 88.00, Total length 156.00, Thread size M16-1.50


234587 Rotor

Replacing: 0138271

Servicing: 9515120, 9515122, 9515124, 9515125

12 V, 120 A, Shaft dia. 17.00, OD 93.00, Total length 165.00, Thread size M16-1.50

Stators

133415 Stator

Replacing: 443930134351, 0133791

Servicing: 115901010, 443113516630, 443113516631, 443113516632, 443113516634, 443113516636, 443113516650, 443113516751

12 V, 55 A, Terminals 3, ID 88.00, OD 128.00, OD 1 124.00, Height 20.00


137356# Stator

Replacing: 443930133831, 0133831
 Servicing: 443113516830, 443113516831,
 443113516832, 443113516833,
 443113516836, 443113516840,
 443113516842, 443113516846
 24 V, 35 A, Terminals 3, ID 88.00,
 OD 128.00, OD 1 124.00, Height 20.00


230084 Stator

Replacing: 443930135001, 0135001, 0135000
 Servicing: 44311351643, 443113516660,
 443113516661, 443113516662,
 443113516668, 443113516670,
 443113516673, 443113516730
 12 V, 70 A, Terminals 3, ID 88.00,
 OD 128.00, OD 1 124.00, Height 20.00


231862 Stator

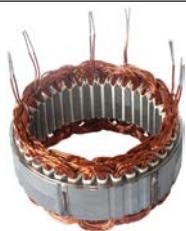
Replacing: 443930136101
 Servicing: 443113516591, 9516591
 12 V, 90 A, Terminals 6, ID 92.00,
 OD 125.00, OD 1 119.00, Height 31.00


234589# Stator

Replacing: 0136071
 Servicing: 443113515241, 443113516241,
 9515080, 9515081, 9515220, 9515241,
 9515251, 9515461, 9515471, 9515491,
 9515501, 9515511
 12 V, 55 A, Terminals 3, ID 88.00,
 OD 128.00, OD 1 124.00, Height 20.00


234595# Stator

Replacing: 0138751
 Servicing: 9515120, 9515122, 9515124,
 9515125
 12 V, 120 A, Terminals 6, ID 93.00,
 OD 124.00, Height 36.00


234928 Stator

Replacing: 0137341
 Servicing: 9517003, 9517062, 9517074,
 9517102, 9517103, 9517161, 9517162,
 9517163, 9517164, 9517166, 9517168,
 9517169, 9517241
 12 V, 70 A, Terminals 6, ID 92.00,
 OD 125.00, Height 31.00


234929 Stator

Replacing: 0137501
 Servicing: 9517033, 9517082, 9517083,
 9517092, 9517094, 9517181, 9517182,
 9517183, 9517184, 9517185, 9517186,
 9517187, 9517188
 12 V, 90 A, Terminals 6, ID 93.67,
 OD 125.00, OD 1 121.00, Height 32.00

Brackets

D.E. Brackets


136093 D.E. Bracket

Replacing: 443930135211, 443930135210,
 443930133011, 443930133010, 0135211,
 0135210
 Servicing: 115901010, 443113516630,
 443113516631, 443113516632,
 443113516634, 443113516636,
 443113516660, 443113516661
 w/ bearing.


231724 D.E. Bracket

Replacing: 443930135891, 0135891,
 0135890
 Servicing: 443113516590, 443113516591,
 443113516592, 443113516593, 9516590,
 9516591, 9516592, 9516593
 w/ bearing.


234600 D.E. Bracket

Replacing: 0137110
 Servicing: 9517241
 w/ bearing.

Replacing Magnetron (pal/skoda)



234601 D.E. Bracket

Replacing: 0137890

Servicing: 9515110, 9515112, 9515114, 9515115, 9515120, 9515122, 9515124, 9515125

w/ bearing.

S.R.E. Brackets



136083 S.R.E. Bracket w/ Rectifier

Replacing: 443930135231, 443930135221, 443930133750, 443930133720, 0141321, 0135231, 0133721

Servicing: 115901010, 443113516630, 443113516631, 443113516632, 443113516634, 443113516636, 443113516650, 443113516653



231725 S.R.E. Bracket W/ Rectifier

Replacing: 443930135971, 0141301, 0141300, 0135971

Servicing: 443113516590, 443113516591, 443113516592, 443113516593, 9516590, 9516591



234588[#] S.R.E. Bracket

Replacing: 0143071, 0138231

Servicing: 9515220, 9515230, 9515241, 9515251, 9515271, 9515765



234696 S.R.E. Bracket

Replacing: 0137121

Servicing: 9517241

Covers



234597 S.R.E. Cover

Replacing: 321060881

Servicing: 9517003, 9517033, 9517102, 9517103, 9517108, 9517212, 9517213, 9517218, 9517219, 9517241, 9517264, 9517403, 9517413



234598[#] S.R.E. Cover

Replacing: 321060875

Servicing: 9517062, 9517074, 9517082, 9517083, 9517092, 9517094, 9517161, 9517162, 9517163, 9517164, 9517166, 9517168, 9517169

Regulators



131284 Regulator

Replacing: 44311641702

14 V, 14.5 V setting,
Dist. mount. holes 87.70



131285 Regulator

Replacing: 443116419071, 443116419070

14 V, 14.5 V setting,
Dist. mount. holes 86.00



133417 Regulator

Replacing: 443930136131, 443930136111, 443930136110, 443930135641, 443930134541, 443930134540, 443930134291

Servicing: 443113515241, 443113515765, 443113516241, 443113516591, 443113516630, 443113516631, 443113516632, 443113516650

14 V, 14.5 V setting,
Dist. mount. holes 54.80



137357 Regulator

Replacing: 443930134731, 0143491, 0134731

Servicing: 443113516830, 443113516831, 443113516832, 443113516833, 443113516836, 443113516850, 443113516851, 443113516852

28 V, Dist. mount. holes 55.00



233731 Regulator

Replacing: 0143701, 0136561

Servicing: 9516650, 9516653, 9516654, 9516655, 9516670, 9516673, 9516983

14 V, Dist. mount. holes 55.70


233741 Regulator

Replacing: 0143691, 0138021

Servicing: 9516614, 9516710, 9516711, 9516714

14 V, Dist. mount. holes 57.70


234480 Regulator

Replacing: 0138841

Servicing: 9515120, 9515122, 9515124, 9515125

14 V, Dist. mount. holes 57.25


234590[#] Regulator

Replacing: 0136960

Servicing: 9517003, 9517033, 9517102, 9517103, 9517108, 9517212, 9517213, 9517218, 9517219, 9517241, 9517403, 9517413

14 V, Dist. mount. holes 56.60


234591[#] Regulator

Replacing: 0137770

Servicing: 9517062, 9517074, 9517082, 9517083, 9517092, 9517094, 9517161, 9517162, 9517163, 9517164, 9517166, 9517168, 9517169

14 V, Dist. mount. holes 53.30


234592[#] Regulator

Replacing: 0138951

Servicing: 9517003, 9517033, 9517102, 9517103, 9517108, 9517212, 9517213, 9517218, 9517219, 9517241, 9517403, 9517413

14 V, 70 A, Dist. mount. holes 56.50 w/ brush holder.


234593[#] Regulator

Replacing: 0139381

Servicing: 9517062, 9517074, 9517082, 9517083, 9517092, 9517094, 9517161, 9517162, 9517163, 9517164, 9517166, 9517168, 9517169

14 V, Dist. mount. holes 54.90 w/ brush holder.


234912 Regulator

Replacing: 0143431, 0136111

Servicing: 9515110, 9515112, 9515114, 9515115, 9515131, 9515241, 9516241, 9516380, 9516381, 9516590, 9516591

14 V, Dist. mount. holes 56.00

Regulator Parts

Various

Pkg. 10


235316 Plate

Servicing: 443113516591, 9516591

Mount. hole 7.00, Total length 69.47

Brush Boxes


234448 Brush Box

Replacing: 0126970

Servicing: 9517241, 9517413

12 V, No./ brushes 2

Brush Box Parts

Brush Sets


BX2042 Brush Set

Replacing: 0131747

Servicing: 443113516620, 443113516631, 443113516632

12/24 V, Length 19.50, Height 8.00, Thickness 5.00

Alternative no.: B204

Rectifiers

133418 Rectifier

Replacing: 443930133701, 443930133700, 443930131250, 0141551, 0133700

Servicing: 114901010, 115901010, 443113516120, 443113516121, 443113516180, 443113516181, 443113516184, 443113516630, 443113516631

B+ type Screw, B+/ threaded M6/18.90, ID 46.40, OD 115.00, No./ diodes 6


134977 Rectifier

Replacing: 443930135240, 0140831, 0140830, 0135241, 0135240

Servicing: 443113515241, 443113516241, 443113516620, 443113516650, 443113516653, 443113516660, 443113516661, 443113516662

B+ type Screw, B+/ threaded M6/18.65, OD 114.00, No./ diodes 6


230085[#] Rectifier

Replacing: 443930134990, 0140921, 0134991, 0134990

Servicing: 443113516721, 443113516730, 443113516731, 443113516733, 443113516734, 443113516738, 443113516740, 443113516741

B+ type Screw, B+/ threaded M6/14.00, D+ type Screw, D+/ threaded M5/18.00, OD 115.00, No./ diodes 6

231721 Rectifier

Replacing: 443930135940, 0140881, 0140880, 0135941, 0135940

Servicing: 443113516590, 443113516591, 443113516592, 443113516593, 9516590, 9516591

12 V, 50 Diode A, B+ type Screw, B+/ threaded M6/14.35, W type Flat terminal, W thread 6.30-15.10, ID 44.00, OD 115.00, No./ diodes 8


234444 Rectifier

Replacing: 0140871, 0140870, 0136261, 0136260

Servicing: 9515410, 9515411, 9515414, 9515415, 9516411, 9516414

B+ type Screw, B+/ threaded M6/14.00, OD 115.00, No./ diodes 6


234596 Rectifier

Replacing: 0138801

Servicing: 9515120, 9515122, 9515124, 9515125

B+ type Screw, B+/ threaded M8/20.00, ID 40.20, OD 114.00, No./ diodes 8


Fans & Pulleys
Fans

133875 Fan

Replacing: 5233451, 5233450, 5224440, 443935226780, 443930233450

Servicing: 114901010, 115901010, 443113516120, 443113516121, 443113516180, 443113516181, 443113516184, 443113516591, 443113516630

Bore dia. 17.00, OD 135.00

Alternative no.: b133875

Pkg. 100


B133875 Fan

Replacing: 443935224440

Alternative no.: 133875

Pulleys

136092 Pulley

Replacing: 6954971, 443936954971, 443936954970

Servicing: 443113516660, 443113516661, 443113516662, 443113516751, 9516661, 9516742

Bore dia. 17.00, OD 50.00, Depth 13.10, Width 22.55, Grooves 4


231723 Pulley

Replacing: 6955171, 6955170, 443936955170
 Servicing: 443113516591, 9516591
 Bore dia. 17.00, OD 50.00,
 Dist./ back 1.00, Depth 14.00,
 Width 30.00, Grooves 6


234697 Pulley

Replacing: 6955921
 Servicing: 9517241
 Bore dia. 17.00, OD 52.20,
 Depth 17.20, Width 27.10, Grooves 5

Freewheel Pulleys


230293 Freewheel Pulley

Replacing: 0138601, 0138600
 Servicing: 9517403, 9517413, 9517463,
 9517483
 Bore dia. 17.00, OD 55.90,
 Dist./ back 6.00, Width 40.80,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332317


230309 Freewheel Pulley

Replacing: 0138620
 Bore dia. 17.00, OD 55.50, Dist./ back 1.00,
 Width 37.25/40.75, Thread size M16-
 1.50, Rotation CR, Grooves 5
Pulley tool: Cargo 210843.
 Alternative no.: 333026


332317 Freewheel pulley HC-CARGO

Replacing: 0138601, 0138600
 Servicing: 9517413
 Bore dia. 17.00, OD 55.90,
 Dist./ back 1.00, Width 42.80,
 Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 230293

Pulley Parts

Spacers

Pkg. 10


234951 Spacer For Pulley

Servicing: 443113516591, 443113516660,
 443113516661, 443113516662,
 443113516668, 443113516751, 9516591,
 9516661
 ID 17.00, OD 27.00, Thickness 7.00

Tools


210843 Combi Tool

Servicing: Bosch alternators
*33 teeth combi tool for the disassembly
 and assembly of the free wheel pulley. XZN
 10.00x110.00 mm, w/ 1/2" socket and 22.00
 mm hexagon.*


210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda
*33 teeth combi tool for the disassembly
 and assembly of the free wheel pulley, XZN
 10.00x135.00 mm, w/ 1/2" socket and 22.00
 mm hexagon.*

Sundry Parts

Insulators

Pkg. 10


234728 Insulator

Servicing: 443113516591, 9516591
 ID 5.40, OD 13.30, Length 17.20

Pkg. 5


235018 Insulator

Servicing: 443113516591, 443113516660,
 443113516661, 443113516662,
 443113516668, 443113516751, 9516591,
 9516661
 Thickness 6.00

Various

Pkg. 10


235296 Bundle Clip

Servicing: 443113516660, 443113516661,
 443113516662, 9516661

Rotors

132477 Rotor

Replacing: a880t25170

Servicing: A3T03291, A3T03291A, A3T03291B, A3T03292, A3T03292A, A3T03292B, A3T03298, A3T32872, A3T32877, A3T34391, A3T34672

12 V, 65 A, Shaft dia. 15.00, OD 99.40, Total length 144.00, Thread size M15-1.50, Rotation CR

Shaft: Cargo 137773.


135648# Rotor

Replacing: a880t25270, a880t17870

Servicing: A1T02871, A1T22581, a1t22971, A1T24471, a1t32471, AH2035N1

12 V, 40 A, Shaft dia. 15.00, OD 83.00, Total length 144.00, Thread size M15-1.50, Rotation CR


135849 Rotor

Replacing: md611698, md611544, md611436, md611435, md611418, md611228, a880x40570, a880x34070, a880t76870

Servicing: A1T41991, a2t00991, a2t02271, a2t02471, A2T02572, A2T02577, a2t02671, a2t02771, a2t02871, a2t02971, A2T02977, a2t03171

12 V, 75 A, Shaft dia. 15.00, OD 99.40, Total length 141.00, Thread size M15-1.50, Rotation CR

Shaft: Cargo 137570.


135933 Rotor

Replacing: a880t37270, a880t34370

Servicing: a5t40176, a5t40176b, A5T40195, a5t40195b, A5T41094, a5t41094b, A5T41592, A5T41592B, A5T41792, A5T41792B

12 V, 60 A, Shaft dia. 15.00, OD 94.40, Total length 141.00, Thread size M14-1.50, Rotation CR

Shaft: Cargo 137570.


136882# Rotor

Replacing: md618181, a880t54070

Servicing: A2T27883, MD147245

12 V, 65 A, Shaft dia. 17.00, OD 99.40, Total length 205.00, Thread size M16-1.50, Splines 8


137415 Rotor

Replacing: a880t18970, a880t18969

Servicing: A3T02972, a3t21277, A3T21278, A3T32272, a3t32872, a3t33272, a3t33977, a3t34077, A3T35091, A3T40472, A3T40672

12 V, 70 A, Shaft dia. 15.00, OD 99.40, Total length 148.00, Thread size M14-1.50


137417 Rotor

Replacing: md611485, a880t40970

Servicing: A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T10083, A2T14376, A2T14876, A2T18476, A2T28976, A2T35583, A2T49377

12 V, 65 A, Shaft dia. 17.00, OD 99.40, Total length 198.00, Thread size M17-1.25, Splines 8

Shaft: Cargo 230491.


136611 Rotor

Replacing: md618303, md611560, a880t57470, a880t54470, a880t53970, a880t42370

Servicing: A3T00692, A3T00792, A3T00896MA, A3T01691, A3T02193, A3T03392, A3T03393, A3T03393ZC, A3T03471, A3T03492, A3T03493

12 V, 75/90 A, Shaft dia. 15.00, OD 105.00, Total length 141.00, Thread size M15-1.50, Rotation CR

Shaft: Cargo 137570.


137439 Rotor

Replacing: a880t26870, a880t23070
 Servicing: A2T14472, A2T23494, A2T31677, A2T31977, A2T40277, A2T40374, A2T40377, A2T40671, A2T40971, A2T40972, A2T41091, A2T41191
 12 V, 60 A, Shaft dia. 15.00, OD 94.40, Total length 144.00, Thread size M14-1.50, Rotation CR
 Shaft: Cargo 137773.


137563 Rotor

Replacing: md618738, a880x68070
 Servicing: A3T11278, A3T11278A, A3T11678, A3T11678A, A3T15099, A3TN0199, A3TN0299, A3TN0399, A3TN0499, A3TN0699, A3TN0899
 12 V, 75/95 A, Shaft dia. 17.00, OD 105.00, Total length 188.00, Thread size M17-1.50, Rotation CR, Splines 8


137851 Rotor

Replacing: me701579, a880x76270, a880x73570, a880x70470, a880t70470, a880t67670, a880t64070, a880t59770
 Servicing: A2TA3098, a3t06791, a3t07592, a3t08491, A3T08491A, A3T08491C, A3T08491ZC, A3T11091, A3T11191, A3T11991, A3T12291
 12 V, 90 A, Shaft dia. 17.00, OD 105.00, Total length 141.00, Thread size M17-1.50, Rotation CR
 Shaft: Cargo 137768.


137444[#] Rotor

Replacing: a880t43070, a880t39670, a880t38470, a880t32270, a880t32170
 Servicing: A2T05694, A2T42571, A2T42599, A2T42599A, A2T43372, a2t43372b, A2T44672, a2t44672b, A2T44991, A2T45091, A2T45494
 12 V, 60 A, Shaft dia. 15.00, OD 99.40, Total length 141.00, Thread size M15-1.50, Rotation CR
 Shaft: Cargo 137570.


137564 Rotor

Replacing: md618340, a880t58770
 Servicing: A4T01493, MD150657
 12 V, 110 A, Shaft dia. 17.00, OD 112.30, Total length 148.60, Thread size M16-1.50, Rotation CR


138195 Rotor

Replacing: a880t43370
 Servicing: A5T01076, A5T01094, A5T01897, A5T22971, A5T22971B, A5T22997, A5T22997B
 12 V, 50 A, Shaft dia. 15.00, OD 94.40, Total length 141.00, Thread size M15-1.50, Rotation CR
 Shaft: Cargo 137570.


137562 Rotor

Replacing: md611704, md611596, a880t42670
 Servicing: A3T00599, A3T05499, MD111932, MD141119
 12 V, 75 A, Shaft dia. 17.00, OD 105.00, Total length 200.00, Thread size M17-1.50, Rotation CR, Splines 8


137565 Rotor

Replacing: md611474, a880t62270
 Servicing: A3T08183, MD160671
 12 V, 75 A, Shaft dia. 17.00, OD 105.00, Total length 198.00, Thread size M17-1.50, Rotation CR, Splines 8


138196 Rotor

Replacing: a880t53670
 Servicing: A1T02674, A1T02674D, A1T03274, A1T03292, A1T03391, A1T03392, A1T03791, A1T03792, A1T05792
 12 V, 55 A, Shaft dia. 15.00, OD 90.00, Total length 141.00, Thread size M15-1.50, Rotation CR
 Shaft: Cargo 137570.


137850 Rotor

Replacing: md611738, a880t46970
 Servicing: A4T03191, A4T30593, MD120365, MD197470
 12 V, 110 A, Shaft dia. 17.00, OD 112.30, Total length 140.80, Thread size M17-1.50, Rotation CR


138398 Rotor

Replacing: a880t23370

Servicing: a2t40484, A2T41477, A2T43183, A2T43583, MD013742, MD061430, MD085874, MD087246

12 V, 55 A, Shaft dia. 15.00, OD 94.40, Total length 188.00, Thread size M15-1.50, Rotation CR, Splines 8


138399 Rotor

Replacing: a880t26470

Servicing: A3T35278, A3T35278A, A3T35299A

12 V, 60 A, Shaft dia. 15.00, OD 99.40, Total length 188.00, Thread size M14-1.50, Splines 8


138400 Rotor

Replacing: a880t37970

Servicing: A2T27477, A2T27477A, A2T32077, A2T32277

12 V, 50 A, Shaft dia. 15.00, OD 94.40, Total length 190.00, Thread size M15-1.50, Rotation CR, Splines 8


138401 Rotor

Replacing: md611487, a880t40770

Servicing: A2T01384, A2T02084, A2T06384, A2T09884, MD103372, MD106332, MD112318, MD124234

12 V, 50 A, Shaft dia. 17.00, OD 99.40, Total length 198.00, Thread size M17-1.50, Rotation CR, Splines 8

Shaft: Cargo 230491.


138402 Rotor

Replacing: a880x57170, a880t61770, a880t57170

Servicing: A5T01497, A5T01577, A5T02677, A5T03477, A5T03477Y, A5T03479, A5T22877, a5t30871, A5T30977, a5t30977a, A5T31177

12 V, 60 A, Shaft dia. 15.00, OD 94.40, Total length 141.00, Thread size M15-1.50, Rotation CR

Shaft: Cargo 137570.


138622 Rotor

Replacing: md618730, a880x67970

Servicing: A2N0076, A2T37976, A2T38676, A2T81499, A2T82378, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TN0076, A2TN0076A

12 V, 65/75 A, Shaft dia. 17.00, OD 99.40, Total length 188.00, Thread size M17-1.50, Splines 8

Slip ring: Cargo 231368.


230045 Rotor

Replacing: a880x74570, a880x47670, a880t63570, a880t59870, a880t48170, a880t47670, a880t47668

Servicing: A2T02394, A2T02394B, A2T04474, A2T04577, A2T04577X, A2T04578, A2T04598, A2T04599, A2T04677, a2t05892, a2t05892a

12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 143.00, Thread size M17-1.50


230137 Rotor

Replacing: a880t19883, a880t12170

Servicing: a1t01171, A1T03476, A1T20572, A1T20574, A1T21374, A1T21377, A1T21971, A1T21972, A1T22074, A1T22871, A1T23377, A1T23874

12 V, 40 A, Shaft dia. 15.00, OD 83.20, Total length 137.00, Thread size M15-1.50, Rotation CR


138602 Rotor

Replacing: md618888, a880x71470, A880T71470, a880t61970

Servicing: A2T05772X, A3T05091, A5T02677X, A5T02677Y, A5T02677Z, A5T03477X, A5T03477Y, A5T03777, A5T05091, A5T07591, A5T07592

12 V, 75 A, Shaft dia. 17.00, OD 94.40, Total length 141.00, Thread size M17-1.50, Rotation CR

Shaft: Cargo 137768.


230140 Rotor

Replacing: md607565, a880t23670, a880t22870, a880t22868, a880t21470
 Servicing: a2t12671, a2t16371, A2T16871, A2T23277, A2T23477, A3T30271, A5T00272, A5T10271, A5T15171, A5T15471, A5T20377, A5T20387
 12 V, 50 A, Shaft dia. 15.00, OD 89.40, Total length 144.00, Thread size M15-1.50, Rotation CR


230163 Rotor

Replacing: md607300, a880t14470, a880t14469, a880t14370
 Servicing: A2T12671, a2t14972, A2T16371, A2T16871, a2t21982, a2t23271, A2T23474, A2T23477, a2t24371, a2t24771, A2T24971, A2T25071
 12 V, 55 A, Shaft dia. 15.00, OD 94.40, Total length 150.00, Thread size M15-1.50, Rotation CR


230651 Rotor

Replacing: a880t47194, a880t47170
 Servicing: A7T00171, A7T00191, A7T00271, A7T00591, A7T00598, A7T00774, A7T01171, a7t01174, A7T01374, A7T01991
 12 V, 50 A, Shaft dia. 15.00, OD 83.20, Total length 141.00, Thread size M15-1.50, Rotation CR


230652 Rotor

Replacing: a880t65470, a880t65370
 Servicing: A7T00598, a7t01474, a7t01491, a7t01771, a7t01771a, A7T01874, A7T01874A, a7t02071, a7t02071a, A7T02072, A7T02077
 12 V, 50 A, Shaft dia. 17.00, OD 83.20, Total length 141.00, Thread size M17-1.50, Rotation CR


230659 Rotor

Replacing: a880t48570, a880t37070, a880t35970
 Servicing: a2t41599a, A2T41599B, A2T47299
 12 V, 60 A, Shaft dia. 17.00, OD 99.40, Total length 225.00, Thread size M17-1.50, Splines 8


230656 Rotor

Replacing: md618527, a880t62070
 Servicing: A3T07483, MD162964
 12 V, 90 A, Shaft dia. 17.00, OD 105.00, Total length 198.00, Thread size M17-1.50, Rotation CR, Splines 8


231002 Rotor

Replacing: a880x48070, a880t38770
 Servicing: A2T05772, A2T07371, A2T13471, A2T13571, A2T43671, A2T45091, A2T46871, A2T46871A, A2T47371, A2T47371A
 12 V, 60 A, Shaft dia. 15.00, OD 99.40, Total length 145.00, Thread size M15-1.50, Rotation CR


230657 Rotor

Replacing: a880x59170, a880x54770, a880t59170, a880t54770, a880t54670
 Servicing: A5T00877, a5t00972, a5t01271, A5T01599, A5T01777, A5T01977, a5t02777
 12 V, 65 A, Shaft dia. 15.00, OD 94.40, Total length 145.00, Thread size M15-1.50, Rotation CR


231076 Rotor

Replacing: a880t66870
 Servicing: A2T36478, A2TN0678, A2TN0684
 12 V, 75 A, Shaft dia. 17.00/15.00, - OD 99.40, Total length 180.00, Thread size M15-1.50, Rotation CR


230658 Rotor

Replacing: a880t62470, a880t61370
 Servicing: A5T03391, a5t03391a, a5t03677, a5t03677a, A5T07091, A5T07091A, A5T07091ZC, A5TA0791AC, A5TA0791ZC
 12 V, 60 A, Shaft dia. 17.00, OD 94.40, Total length 144.00, Thread size M17-1.50, Rotation CR


231131 Rotor

Replacing: a880t48770
 Servicing: A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T04691, A1T04791, A1T04892, A1T04892ZC, A1T04991
 12 V, 60 A, Shaft dia. 15.00, OD 89.40, Total length 141.00, Thread size M15-1.50, Rotation ACR


231263 Rotor

Replacing: a880t26670

Servicing: a2t40571b, a2t40577b, A2T41271, a5t30277, A5T41271, A5T41277, MD086049, MD091846, MD091847

12 V, 55 A, Shaft dia. 15.00, OD 94.40, Total length 142.00, Thread size M15-1.50, Rotation CR


231568 Rotor

Servicing: A2TA2091, a2ta2091d, a2ta2091e, a2ta2091f, A2TA2094, A2TA2094B, A2TA2094C, A2TA2094D, A2TA3791, A2TA7491, A2TB0491

12 V, 90 A, Shaft dia. 17.00, OD 99.40, Total length 143.00, Thread size M17-1.50, Rotation CR


233761 Rotor

Servicing: a3ta5591, a3ta5591a, A3TA6491, A3TA7791, A3TA7791K1, a3tb0891, A3TB0891A, a3tb0891b, A3TB0891C, A3TB1999, A3TB1999KD

12 V, 120 A, Shaft dia. 17.00, OD 105.00, Total length 149.00, Thread size M17-1.50, Rotation CR


234074 Rotor

Replacing: a880t24570

Servicing: A5T15684, A5T15784, A5T15884, A5T16084, A5T16384, a5t20484, a5t21684, a5t21984, A5T21984B, a5t23784, MD013740, MD060793

12 V, 45 A, Shaft dia. 15.00, OD 89.40, Total length 187.00, Thread size 5/8" UNF, Rotation CR, Splines 8


234094 Rotor

Replacing: a880t15470

Servicing: A1T70783, A1T70883, A1T71474, AH4020Z1

24 V, 20 A, Shaft dia. 15.00, OD 83.20, Total length 136.00, Thread size M15-1.50


234132 Rotor

Replacing: a880x68770

Servicing: a4t00891c, a4t00891d, a4t00891e, A4T01591, A4T02891, A4T02891A, A4T02891B, A4T02892, A4T02892A, A4T03091, A4T03292

12 V, 95 A, Shaft dia. 17.00, OD 112.30, Total length 141.00, Thread size M17-1.50, Rotation CR


234635 Rotor

Replacing: a880t64270

Servicing: A5T04392, A5T04392A, A5T04392B, A5T04492A, A5T04492B, A5T05472, A5T05473, A5T05473A, A5T05473B, A5T05591, A5T06891

12 V, 70 A, Shaft dia. 17.00, OD 94.40, Total length 142.00, Thread size M17-1.50, Rotation CR


235389 Rotor

Replacing: a880x81670

Servicing: A2TN1798, a2tn1798zt, MD340419

12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 188.00, Thread size M17-1.50


235455 Rotor

Replacing: a880x89770

Servicing: A2TN1798A, a2tn1798at, MD366052

12 V, 75 A, Shaft dia. 17.00, OD 99.40, Total length 193.00, Thread size M17-1.50

Rotor Parts

Shafts


137768 Rotor Shaft

 Servicing: a880t59770, a880t61870, a880t64070
 OD/ shaft 17.00, Total length 141.00, Thread size M17-1.50, No./ splines 45

**137771#** Rotor Shaft

Servicing: A1T11574, A1T32371, a880t19883, ah2035h4, AH2035M4, MD017645
OD/ shaft 15.00, Total length 136.10, Thread size M14-1.50, No./ splines 50

**137772#** Rotor Shaft

Servicing: a2t23471, a2t23474, a2t23477, a2t23494, a2t31677, A2T31977, a2t40374, A2T40377, A3T20777, A3T21677, A3T31977
OD/ shaft 15.00, Total length 148.70, Thread size M15-1.50, No./ splines 50

**137773#** Rotor Shaft

Servicing: a880t23070
OD/ shaft 15.00, Total length 144.00, Thread size M15-1.50, No./ splines 50

**230102#** Rotor Shaft

Servicing: a880t30770
OD/ shaft 17.00, Total length 199.00, Thread size M17-1.50, No./ splines 8

**230491** Rotor Shaft

Servicing: a880t40770, a880t40970
OD/ shaft 17.00, Total length 198.00, Thread size M17-1.50, No./ splines 8

**239155** Rotor Shaft

Total length 188.00, Thread size M17-1.50, No./ splines 8

Slip Rings

Pkg. 5

**133409** Slip Ring

Servicing: 1800A070, A1T01591, A1T01991, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T03274, A1T03292, A1T03391, A1T03392

ID 12.50, OD 23.00, Total length 28.00

Pkg. 5

**135140** Slip Ring

Servicing: A1T02674, A1T02674D, A1T03274, A1T03292, A1T03391, A1T03392, A1T03791, A1T03792, A1T05792, A2T05772, A2T05892

ID 12.50, OD 23.00, Total length 28.00

**137313** Slip Ring

Servicing: a2t01483, a2t01583, a2t01683, a2t01783, a2t10083, A2T21072, AG2020N11, AG2040AG3, AG2050N16, AG2250C7, AH2250C7

ID 17.00, OD 32.50, Total length 29.30

Pkg. 5

**138413** Slip Ring

Servicing: A1T03476, A1T22581, A1T23377, A1T25077, A1T25083, A1T25097, A1T31374, A1T31377, A1T31685, A1T31699, A1T32371, A1T33277

ID 15.00/15.05, OD 32.50, Total length 30.80

**230490** Slip Ring

Servicing: A2T01483, A2T01583, A2T01683, A2T01783, A2T10083, A2T14376, A2T14876, A2T17783, A2T27883, A3T00599, A3T05499, A3T07483

ID 17.00, OD 33.50, Total length 28.00

**231567** Slip Ring

Servicing: A2T01384, A2T02084, A2T06384, A2T09884, a880t40770, a880t62070, MD103372, MD106332, MD112318, MD124234

ID 17.55, OD 33.15, Total length 32.60


233787 Slip Ring

Servicing: a880t33170

ID 25.60, OD 41.00, Total length 29.30


330719 Slipring

Replacing: MD611928

Servicing: 1800A052, 1800A053, A2TC0982, A2TG1391, a2tj0391, A2TJ0391A, A2TJ0391B, A2TJ0391C, A3T14491, a3ta1191, a3ta1191a ID 13.55, OD 22.80, Total length 31.80

Spacers

234717 Spacer

Servicing: 1800A052, 1800A053, 1800A070, A-PC303-05, A1TA2291, A1TA2293, A1TA3391A, A1TA3391B, A1TA3391C, A1TA3392, A2T05772X ID 17.50, OD 26.00, Thickness 6.80

Nut Sets

132080 Nut Kit

Replacing: a981x20771, a529x09371, a529x04971

Servicing: 1800A052, A-PC303-05, A1T06291, A1T06391, A1T06471A, A1T06471B, A1T06491A, A1T06491B, A1T06672, A1T06672A, A1T06791 OD 23.80, Thread M17-1.50, Lock nut Yes

Pkg. 5


133612 Shaft Nut Kit

Replacing: a529x02171

Servicing: A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T00873, A1T01791, A1T02871, A1T02991, A1T03191, A1T03191ZC

OD 21.85, Thread M15-1.50, Lock nut No

Bobines

232460[#] Rotor Bobine

Servicing: A2T06991

ID 53.30, OD 84.85, OD 1 53.40, Height 26.45, Internal height 23.60, Bushing w/o

Pkg. 5


232613[#] Pvc Bobine

ID 52.30, OD 96.00, OD 1 53.55, Height 27.95, Internal height 25.55, Bushing w/o

Stators

132478 Stator

Replacing: md607678, md607401, a883t08970, a383t21670, a383t21270, a383t17370, a383t17070, a383t16770

Servicing: A2T12271, A2T12671, A2T14472, A2T15372, A2T16071, A2T16071A, A2T16371, A2T16471, A2T16871, A2T20571, A2T20971, A2T20972

12 V, 50 A, Terminals 3, ID 95.00, OD 128.00, OD 1 124.00, Height 22.00


132480 Stator

Replacing: md611258, md611257, md607996, md607906, a838t24370, a383t36170, a383t35270, a383t29470, a383t27970

Servicing: A1T01591, A1T01691, A1T01791, A1T01991, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T02471, A1T02592, A1T02991

12 V, 65 A, Terminals 3, ID 84.00, OD 115.00, OD 1 111.00, Height 22.00


132933 Stator

Replacing: a383t49470, a383t41870, a383t40870, a383t31470, a383t31270, a383t29370, a383t28970, a383t26170

Servicing: A2T30271, A2T40571B, A2T40577B, A2T41674, A2T42177, A2T44277, A2T49177, A5T01497, A5T01897, A5T03391, A5T10377

12 V, 65 A, Terminals 3, ID 95.00, OD 122.00, OD 1 118.00, Height 22.00


132934 Stator

Replacing: md611517, md611509, md611437, md611422, md611416, a383t48770, a383t48670, a383t40570, a383t37670

Servicing: A1T41991, A2T00991, A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T02271, A2T02394

12 V, 55/70 A, Terminals 3, ID 100.00, OD 129.00, OD 1 124.00, Height 22.00


133758 Stator

Replacing: md607383, a383t23070, a383t15770

Servicing: A3T21277, A3T21278, A3T21471, A3T33977, A3T34077, A3T35091, A3T35278, A3T35278A, A3T35299A, MD041705

12 V, 60 A, Terminals 3, ID 100.00, OD 135.00, OD 1 132.00, Height 22.00


133760[#] Stator

Replacing: md607515, a383t22770, a383t18770

Servicing: A3T32872, A3T32877, A3T34391, A3T34572, A3T34672, A3T34677, A3T35577, A3T35891, A3T60G2, MD041706, MD086046

12 V, 65 A, Terminals 3, ID 100.00, OD 135.00, OD 1 132.00, Height 22.00


133963 Stator

Replacing: a383t48270, a383t36670, a383t35870, a383t35370, a383t34670

Servicing: A3T00896MA, A3T01871, A3T01872, A3T01877, A3T01877A, A3T01877B, A3T02192, A3T02193, A3T02198, A3T02292, A3T02478

12 V, 70 A, Terminals 3, ID 106.20, OD 136.00, OD 1 132.00, Height 22.00


134802 Stator

Servicing: A3T03291, A3T03291A, A3T03291B, A3T03292, A3T03292A, A3T03292B, a3t03298, A3T03298A, A3T03298B, A3T45191, A3T45291

12 V, 80 A, Terminals 6, ID 100.00, OD 135.00, OD 1 131.00, Height 22.00


135165 Stator

Servicing: A2T26291, A2T26391, a2t26391g, a2t27091, A2T27091A, A2T27091C, A2T27091D, A2T27091E, A2T27091F, A2T27091G

12 V, 50 A, Terminals 3, ID 95.00, OD 128.00, OD 1 124.00, Height 22.00


135270 Stator

Replacing: a383x54370, a383t34770

Servicing: A2T08394, A2T13391D, A2T13391E, A2T13894, A2T14694, A2T18792, A2T27594, A2T27594A, A2T29494, A2T34591, A2T34591A

12 V, 80 A, Terminals 4, ID 100.00, OD 129.00, OD 1 126.00, Height 22.00


135283[#] Stator

Replacing: a383t28870, a383t20470

Servicing: A1T03476, A1T22971, A1T25097, A1T25671, A1T31685, a1t32471, A1T33277

12 V, 40 A, Terminals 3, ID 84.00, OD 114.00, OD 1 111.00, Height 22.00



135922 Stator

Replacing: a383t27070, a383t26470, a383t25770, a383t24470, a383t21870, a383t21770, a383t19670, a383t16270

Servicing: A1T02871, A1T03476, A1T11574, A1T20572, a1t20573, A1T20574, A1T21374, A1T21377, A1T21971, A1T21972, A1T22074, A1T22581

12 V, 40 A, Terminals 4, ID 84.00, OD 114.00, OD 1 111.00, Height 17.50
24V. 20 A.



135952 Stator

Replacing: ms618948, md618657, md618209, a383x47670, a383t46670, a383t46270, a383t42170, a383t38770

Servicing: A2T04577X, A2T05892A, A2T05892B, A2T05892C, a2t09591, A2T13977, A2T13977X, A2T13977Y, A2T14591, A2T14592, a2t17574

12 V, 80 A, Terminals 3, ID 100.00, OD 129.00, OD 1 126.00, Height 22.00



136333 Stator

Replacing: a383t34370

Servicing: A7T00171, A7T00191, A7T00271, A7T00591, A7T00598, A7T00774, A7T01674, A7T01691, A7T01874, A7T01874A, A7T01991, A7T02471

12 V, 55 A, Terminals 4, ID 84.00, OD 108.00, OD 1 105.00, Height 20.20



136612 Stator

Replacing: a383x46770, a383t46770, a383t38970, a383t33070

Servicing: A3T00599, A3T03778, A3T04582, A3T04999, A3T05499, A3T05676, A3T06099, A3T08083, A3T08183, A3T08699, A3T09698, A3T09698A

12 V, 75 A, Terminals 4, ID 106.20, OD 136.00, OD 1 132.00, Height 22.00



136664[#] Stator

Replacing: me700569, me100569, a383t26570

Servicing: A5T70178, A5T70183, A5T70283, A5T70383, A5T70483, ME007578, ME017560, ME017561, ME049165

24 V, 25 A, Terminals 3, ID 89.00, OD 121.00, OD 1 117.00, Height 22.00



137437 Stator

Replacing: a383t46570, a383t41770

Servicing: A2T05772X, A2T20377Y, A5T01076, A5T01094, A5T01194, A5T02477, A5T02477X, A5T02577, A5T02577X, A5T05272, A5T05591

12 V, 50 A, Terminals 3, ID 95.00, OD 122.00, OD 1 119.00, Height 22.00



137576[#] Stator

Replacing: a383t29970, a383t25070

Servicing: A7T30271, A7T30371, A7T30374, A7T30471, A7T30471B, a7t30571, A7T30674

12 V, 45 A, Terminals 3, ID 84.00, OD 108.00, OD 1 104.00, Height 22.00



137716 Stator

Replacing: a383t34270

Servicing: A3TA0593, A4T01493, A4T02893, A4T02893A, A4T02893B, A4T03191, A4T03293, A4T03293A, A4T30593, MD120365, MD150657

12 V, 110 A, Terminals 4, ID 113.00, OD 143.00, OD 1 140.00, Height 22.00



138603 Stator

Replacing: md618929, MD618905, a383x52470, a383x51270, a383x50270, A373X52570

Servicing: A5T05091, A5T07591, A5T07592, A5T07592A, A5TA2691, A5TA2691A, A5TA4791, A5TA5591, A5TA6191, A5TA6191ZC, A5TA6191ZE

12 V, 75 A, Terminals 4, ID 95.00, OD 122.00, OD 1 118.00, Height 20.00


138623 Stator

Replacing: md618732, md618574, a383x46670, a383x43370, a383t43370, a383t40170
 Servicing: A2T34892, A2T35091, A2T35092, A2T35277, A2T37976, A2T81499, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TA0991
 12 V, 50/65 A, Terminals 3, ID 100.00, OD 130.00, OD 1 124.00, Height 20.10


139186 Stator

Replacing: md618743, md618478, md618304, a383x46870, a383t46870, a383t43770, a383t38470, a383t36970
 Servicing: A3T01691, A3T03891, A3T05192, A3T06291, A3T06691, A3T06791, A3T07399, A3T07483, A3T07592, A3T07983, A3T08293, A3T08376
 12 V, 90 A, Terminals 4, ID 106.00, OD 136.00, OD 1 133.00, Height 22.00


139187 Stator

Replacing: md618718, a383t46070
 Servicing: A2T38291, A2T39991, A2T39991A, A2T39992, A2T39992A, A2T80591, A2T80591A, a2t80591zc, A2T80592, a2t81192, A2T83591
 12 V, 90 A, Terminals 4, ID 100.00, OD 130.00, OD 1 126.00, Height 22.00


139188 Stator

Replacing: a383x53670, a383t46170
 Servicing: A3T11091, A3T11191, A3T14591, A3TA0491, A3TA0591, A3TA0591C, A3TA0591D, A3TA0591E, A3TA0591F, A3TA0593C, A3TA0593D
 12 V, 90 A, Terminals 3, ID 106.00, OD 136.00, OD 1 133.00, Height 20.10


230689[#] Stator

Replacing: a383t22470
 Servicing: A2T14972, A2T21982, A2T26572
 12 V, 50 A, Terminals 4, ID 95.00, OD 128.00, OD 1 124.00, Height 22.00


139542[#] Stator

Replacing: md618420, a383t42770
 Servicing: A4T00391, A4T01893, A4T03091, MD160540, MD197469
 12 V, 90 A, Terminals 3, ID 113.00, OD 143.00, OD 1 140.00, Height 22.00


230766 Stator

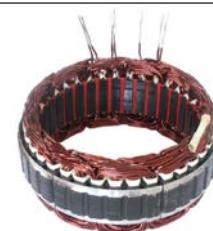
Replacing: md611582, a383t47970, a383t32870, a383t31070
 Servicing: A3T00692, A3T04292, A3T45594, MD112323
 12 V, 90 A, Terminals 4, ID 106.00, OD 136.00, OD 1 132.00, Height 22.00


230824 Stator

Replacing: a383t25670
 Servicing: A2T72185, A2T72186, A2T72188, A2T72189, A2T72190, A2T72286, A2T72299, A2T72378, A2T72383, A2T72483, a2t72576, A2T72883
 24 V, 30 A, Terminals 3, ID 95.00, OD 128.00, OD 1 124.00, Height 22.00

230138 Stator

Replacing: md619038, a383t38370, a383t37270
 Servicing: A1T03191, A1T03191ZC, A1T03195ZC, A1T03274, A1T03292, A1T03391, A1T03392, A1T03729, a1t03791, A1T03792, A1T04491
 12 V, 60 A, Terminals 3, ID 90.00, OD 115.00, OD 1 112.00, Height 22.00


230653 Stator

Replacing: a383t37470
 Servicing: A7T01171, A7T01174, A7T01374, A7T01771, A7T01771A, A7T02771, A7T02771A, A7T03277, A7T03277A, A7T30471B, A7T30571
 12 V, 40 A, Terminals 3, ID 84.00, OD 108.00, OD 1 105.00, Height 22.00

230951 Stator

Replacing: a383x53770
 Servicing: A3TA4399, A3TN1791
 12 V, 100 A, Terminals 4, ID 106.00, OD 136.00, OD 1 133.00, Height 22.00


231335 Stator

Servicing: A2T34598, A2T34598A, A2T34598B, A2T34598C, A2T37691, A2T37691A, A2TA0291, A2TA0291B, A2TA0291C, A2TA0291D, A2TA0291F
12 V, 90 A, Terminals 3, ID 100.00, OD 129.00, OD 1 126.00, Height 22.00


231532 Stator

Servicing: a2t32692, A2T36478, a2ta2492, A2TB2991, A2TB6291, A2TC0091, A2TN0678
12 V, 90 A, Terminals 4, ID 100.00, OD 126.00, OD 1 123.00, Height 22.00


232265 Stator

Servicing: a4t00891, a4t00891c, a4t00891d, a4t00891e, a4t00991, A4T00991B, A4T00991C, a4t00991d, a4t00991e, a4t01591, a4t02891
12 V, 90 A, Terminals 3, ID 113.00, OD 143.00, OD 1 140.00, Height 22.00


232786 Stator

Servicing: A4T03491, A4T03491A, A4T03491B, A4TA0091B, A4TA0091C, A4TA0091D, A4TA0091E, A4TA0091F, A4TA0094, A4TA0094A, a4ta0094b
12 V, 120 A, Terminals 4, ID 113.00, OD 143.00, OD 1 140.00, Height 22.00


233380 Stator

Replacing: a383t36870
Servicing: A3T76182, A3T76276, A3T76376, A3T76476, A3T76582, A3T76682, A3TN5082, A3TN5283, A3TN5288, A3TN5293, A3TN6493, ME017600
24 V, 40 A, Terminals 4, ID 106.00, OD 136.00, OD 1 133.00, Height 22.00


233402[#] Stator

Servicing: a2t20091, a2t33891
12 V, 80 A, Terminals 4, ID 100.00, OD 130.00, OD 1 125.00, Height 22.00


234548 Stator

Servicing: a2tb6481, A2TC0981, A2TC0982
12 V, 110 A, Terminals 4, ID 100.00, OD 130.00, OD 1 126.00, Height 20.00


235241 Stator

Servicing: A5TA6391A, A5TA6391B, A5TA6391C, A5TA6392C, A5TB0091, A5TB1391, A5TB1391ZD, A5TG0192A, A5TG0192B
12 V, 80 A, Terminals 3, ID 95.00, OD 123.60, OD 1 119.00, Height 20.25


236573 Stator

Servicing: A5TA4391, A5TA6292C, A5TA6292F, A5TA6292G, A5TA6292ZEB, A5TA6591
12 V, 70 A, ID 95.00, OD 122.00, OD 1 119.00, Height 22.00

233773 Stator

Servicing: a3ta5591, a3ta5591a, A3TA6491, a3tb0891, A3TB0891A, a3tb0891b, A3TB0891C, A3TB1999, A3TB1999KD, A3TB2691, ME203546
12 V, 120 A, Terminals 4, ID 106.00, OD 136.00, OD 1 133.00, Height 26.50


234105 Stator

Replacing: a383t42570
Servicing: A2T33593, A2T33593A, A2T33593B, A2T33593C, A2T33593E, A2T35891, A2T35891A, A2T37891, A2T37891A, A2T38091, A2T39791
12 V, 90 A, Terminals 3, ID 106.00, OD 136.00, OD 1 132.00, Height 22.00

Brackets

D.E. Brackets


134332 D.E. Bracket

Replacing: md607676, a640t23170
Servicing: A2T40484, A2T41477, A2T43183, A2T43583, MD013742, MD061430, MD085874, MD087246
w/ bearing.


136177 D.E. Bracket

Replacing: md607263, a640t14970
 Servicing: A2T12271, A2T12671, A2T15372, A2T16071, A2T16071A, A2T16371, a2t16871, A2T22571, AC2040K, AC2040K1, AC2040K3, AH2035L

Bearing: Cargo 142276.


136178 D.E. Bracket

Replacing: a640t24970
 Servicing: a5t21471, A5T21472, A5T30171 w/ bearing.


136368 D.E. Bracket

Replacing: a640t26170, a640t22870
 Servicing: A2T23494, a2t25479, A2T25979, a2t27176, a2t27376, A2T27477, A2T27477A, A2T31677, a2t31977, A2T32077, A2T40374, A2T40377

w/ bearing.


136379 D.E. Bracket

Replacing: a640t24470, a640t18169
 Servicing: A3T21277, A3T21278, A3T33977, A3T34077, A3T34391, A3T35891

w/ bearing.


136393 D.E. Bracket

Replacing: a640t35270, a640t22970
 Servicing: a5t00272, A5T20871, A5T20872, A5T20972, A5T20977, A5T21871, A5T21897, A5T24971, A5T32174 w/ bearing.


136419 D.E. Bracket

Replacing: md611508, a640t36070
 Servicing: A2T02271, A2T02572, A2T02577, a2t02971, A2T02977, A2T03171, A2T03177, A2T04271, A2T04277, MD106712, MD108230, MD108872

Bearing: Cargo 142276.


136444 D.E. Bracket

Replacing: a640t39270
 Servicing: A2T05772
 w/ bearing.


136571 D.E. Bracket

Replacing: md611227, a640t31570
 Servicing: A2T00991, A2T02471, A2T03471, A2T03477, A2T03591, A2T03691, A2T03972, A2T05291, A2T06871, A2T09291, A2T09392, A2T09493

Bearing: Cargo 142276.


136576 D.E. Bracket

Replacing: a640t45070, a640t42270
 Servicing: A2T13977, A2T17574, A2T18177, A2T18277, A2T18874, A2T19991, A2T20191, A2T20191ZC

Bearing: Cargo 140420.


136618[#] D.E. Bracket

Replacing: a640t33870
 Servicing: A2T41599, A2T41599A, A2T47299
 w/ bearing.


137081[#] D.E. Bracket

Replacing: a640t25570
 Servicing: A3T35278, A3T35278A, A3T35299A
 w/ bearing.


137082 D.E. Bracket

Replacing: md611473, a640t35770

Servicing: A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T02084, A2T06384, A2T09884, A2T10083, A2T17783, A2T27883, A2T35583

w/ bearing.


137083 D.E. Bracket

Replacing: md611851, a640t41070

Servicing: a2t14972, a3t03391, A3T03392, A3T03393, A3T03393ZC, A3T03471, A3T03492, A3T03493, A3T03493ZC, a3t45691, A3T45693

w/ bearing.


137435 D.E. Bracket

Replacing: md611557, a640t36670

Servicing: A3T02192, A3T02193, A3T02198, A3T02292, A3T02392, A3T08293, A3T08376, A3T41876, A3T41892, A3T45794, MD111233, MD141855

w/ bearing.


137555 D.E. Bracket

Replacing: md611595, a640t36870

Servicing: A3T00599, A3T04999, A3T05499, A3T06099, A3T07399, A3T07483, A3T07983, A3T08083, A3T08183, MD111932, MD135825, MD141119

w/ bearing.


137556 D.E. Bracket

Replacing: md618737, a640x53170

Servicing: A3T11278, A3T11278A, A3T11678, A3T11678A, A3TN0078, A3TN1578, A3TN1578A, A3TN1678, MD192134, MD192135, MD309844

w/ bearing.


137557 D.E. Bracket

Replacing: md618337, a640t45570

Servicing: A4T01493, A4T01793, A4T01893, MD150657, MD160540

w/ bearing.


137785 D.E. Bracket

Replacing: a640t40770

Servicing: A3T03099, A3TA2799, A3TA2799A, A3TA4399

w/ bearing.


137845[#] D.E. Bracket

Replacing: a640t32570

Servicing: A5T10377, A5T10377A, A5T10477, A5T10477A, A5T22877, A5T22877A, A5T30977, A5T30977A, A5T31177, A5T31277, A5T40377

w/ bearing.


137846[#] D.E. Bracket

Replacing: md611736, a640t38870

Servicing: A4T30593, MD120365

w/ bearing.


137847 D.E. Bracket

Replacing: md618750, a640t52970

Servicing: A2T38391, A2T38391ZC, A2T80591, A2T80591A, a2t80591zc, A2T81791, A2T81791A, A2TA0891, A2TA2871, A2TA2871A, MD190819

w/ bearing.


137560 D.E. Bracket

Replacing: md611447, a640t35970

Servicing: A2T01976, A2T14376, A2T14876, A2T49377, A2T49577, MD099621, MD102865, MD105606, MD127087, MD132130

w/ bearing.


137854# D.E. Bracket

Replacing: a640t25270, a640t20970
 Servicing: a1t03476, A1T23377, A1T25077, A1T25083, a1t25097, A1T31374, A1T31377, A1T31685, A1T31699, A1T32371, a1t33277, A1T33771
w/ bearing.


138393 D.E. Bracket

Replacing: md618564, a640t48770
 Servicing: A2T34892, A2T34991, A2T34992, A2T35091, A2T35092, A2T36391, A2T36392, A2T38291, A2T38491, A2T38891, A2T38892, A2T38892A
w/ bearing.


138604 D.E. Bracket

Replacing: md618880, a640x56070, a640t56070
 Servicing: A5T05091, A5T07471, A5T07471A, A5T07491, A5T07591, A5T07592, A5T07592A, A5TA0871, A5TA2183, MD309333, MD309334
w/ bearing.


138625 D.E. Bracket

Replacing: md618916, a640x57770
 Servicing: A2T81499, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TN0199, A2TN0299, A2TN0399, A2TN0499, A2TN0499AT, A2TN0499ZT
w/ bearing.


138627 D.E. Bracket

Replacing: a640t43270
 Servicing: A5T00877, A5T01599, A5T01777, A5T02077, A5T02777
w/ bearing.


138870 D.E. Bracket

Replacing: a640x57470, a640t48970
 Servicing: A2T33191, A2T33191A, A2T33191ZC, A2T33891, A2T33891ZC, A2T39291, A2T39391, A2T39391A, A2T80391, A2T83491, A2T83491A
w/ bearing.


139543 D.E. Bracket

Replacing: md607612, a640t22470
 Servicing: A5T15684, A5T15784, A5T15884, A5T16084, A5T16384, A5T20484, A5T20484A, A5T21684, A5T21984, A5T21984B, A5T23784
Bearing: Cargo 142276.


139544 D.E. Bracket

Replacing: a640t47870, a640t41870
 Servicing: A5T02477, A5T02477X, A5T02577, A5T02677, A5T02677X, A5T02677Y, A5T02677Z, A5T03477, A5T03477X, A5T03477Y, A5T03479
w/ bearing.


138911 D.E. Bracket

Replacing: a640t39370
 Servicing: A2T05892, A2T05892ZC, A2T05893, A2T05893ZC
w/ bearing.


139817 D.E. Bracket

Replacing: md618629, a640t50270
 Servicing: A4T02991, A4T03091, A4T03191, MD197468, MD197469, MD197470
w/ bearing.


139192 D.E. Bracket

Replacing: a640x55470
 Servicing: A2T35791A, A2T82491, A2T82491A, A2T82491B, A2TA0491, A2TA4091, A2TA4091A, A2TA4092A, A2TA4092B, A2TB0491, A2TB0491A
w/ bearing.


139950 D.E. Bracket

Replacing: md618924, a640x57870
 Servicing: A3T15099, A3TN0199, A3TN0299, A3TN0399, A3TN0499, A3TN0699, A3TN0899, a3tn0899a, A3TN0899ZT, A3TN0999, a3tn2481a
Bearing: Cargo 142270.



139987 D.E. Bracket

Replacing: md618729, a640x53070

Servicing: A2T37976, A2T38676, A2TN0076, A2TN0076A, A2TN2476, A2TN2476A, MD192133, MD192136, MD309843, MD344963 w/ bearing.



230002 D.E. Bracket

Replacing: a640x54570

Servicing: A7T02491, A7T02591, A7T02691, A7T03171, A7T03171A, A7T03171B, A7T03371, A7T03371A, A7T03571, A7T03571A, A7T03771

Bearing: Cargo 142270.



230030 D.E. Bracket

Replacing: a640x55770

Servicing: A5T06891, A5T06891A, A5T06891B, A5T06891C, A5T06891D, A5TA0591, A5TA0591A

w/ bearing.



230039 D.E. Bracket

Replacing: me701341, a640x57070

Servicing: A2TA3098, A3T08699, A3T08799, A3T09198, A3T09199, A3T09698, A3T09698A, A3T09699, A3T09798A, A3T09799, A3TA3098 w/ bearing.



230458# D.E. Bracket

Replacing: a640t47770

Servicing: A2T05892A, A2T05892B, A2T05892C, A2T19991A, A2T33991, A2T33991A

Bearing: Cargo 142270.



230597# D.E. Bracket

Servicing: a3t01598

Bearing: Cargo 140411.



230644 D.E. Bracket

Replacing: a640t24270

Servicing: A2T14472, A2T40277, A2T40971, A2T40972, A3T32377, A3T33377, A3T34872 w/ bearing.



230748 D.E. Bracket

Replacing: a640x62370

Servicing: A2TA1099, A2TA1099A, A2TA6099, A2TA6099A, A2TA6099AT, A2TB1298, A2TB1299, a2tc0499, A2TTA1099, A2TTA1099A, A2TTA6099 w/ bearing.



230767 D.E. Bracket

Replacing: a640t44670

Servicing: A2T18476, A2T18479, A2T28976 w/ bearing.



230768 D.E. Bracket

Replacing: a640t51370

Servicing: A2T36478, A2T36578, A2T36578A, A2TN0678, A2TN0684 w/ bearing.



230873 D.E. Bracket

Replacing: a640t34270

Servicing: A2T48292, A2T48298 w/ bearing.


230886 D.E. Bracket

Replacing: md619064, a640x59670
 Servicing: A2TA2691, A2TA3091, A2TA4391, A2TA4991, A2TA5191, A2TA5192, A2TA5192A, A2TA5291, A2TA5391, A2TA5391ZT, A2TA5394 w/ bearing.


231132# D.E. Bracket

Replacing: md618802, a640x54070
 Servicing: A3T11591, A3T12991, A3T13091, A3T13191, A3T13191A, A3T13191B, A3T13291, A3T13291A, A3T13291B, A3T14491, A3TA0791
Bearing: Cargo 140754.


231221 D.E. Bracket

Replacing: md618688, a640t52070
 Servicing: A3T11191, A3T11891, A3T11891A, A3T11991, A3T14591, A3T14891, A3TA0091, MD188242, MD194470, MD194471, MD307884, MD307885 w/ bearing.


231338 D.E. Bracket

Servicing: a3tn1791
Bearing: Cargo 142270.


231834 D.E. Bracket

Servicing: a2t37691, a2t37691a
Bearing: Cargo 140420.


231940 D.E. Bracket

Servicing: a7t00171, a7t00191, a7t00591, A7T00598, A7T01991
Bearing: Cargo 142270.


233505 D.E. Bracket

Servicing: a5ta4391, a5ta6591
Bearing: Cargo 142270.


233522 D.E. Bracket

Servicing: a5ta0991, a5ta0991zc, a5ta1091, a5ta1091zc, a5ta4591, A5TA4591ZC, a5ta4791, a5ta5591
Bearing: Cargo 142270.


233612 D.E. Bracket

Replacing: a640t49970
 Servicing: a5t04392, A5T04392A, A5T04392B, A5T04492A, A5T04492B, A5T07391
w/ bearing.


232208 D.E. Bracket

Servicing: A2T14591, a2t14592, A2T28792, A2T32692, A2TA2292, A2TA2392, A2TA2492
Bearing: Cargo 140589.


233381 D.E. Bracket

Replacing: a640t51170
 Servicing: A2T19276, A2T36684, A2T36776, A2T36876, A2T38776, A2T74684, A2T74776, A2T74876, A2T74976, A2T75076, A2T75176, A2T75282
w/ bearing.

233808 D.E. Bracket

Servicing: a3ta5591, a3ta5591a
Bearing: Cargo 142270.



234178 D.E. Bracket

Servicing: a3ta0593, a4t02891, a4t02891a, a4t02891b, A4T02892, A4T02892A, A4T02893, a4t02893a, a4t02893b, a4t03292, A4T03292A

Bearing: Cargo 142270.



234189 D.E. Bracket

Servicing: a2t82091

Bearing: Cargo 142270.



234380 D.E. Bracket

Servicing: a2tb6481, A2TC0981, A2TC0982



234562 D.E. Bracket

Servicing: a2ta6491, a3ta6491, a3tb0891, A3TB0891A, A3TB0891B, A3TB0891C

Bearing: Cargo 142270.



235310 D.E. Bracket

Servicing: A2TB2291A, a2tb4791, a2tb4791a, a2tb4791b, a2tb4891a, a2tb4891b, A2TB4891C, A2TB4891D

Bearing: Cargo 140093. Bearing plate: Cargo 234041.



235597 D.E. Bracket

Servicing: a5ta6291, a5ta6291a, A5TA6291B, a5ta6291c, A5TA6291D, A5TA6291E, A5TA6291F, A5TA6291G, A5TA6291H, A5TA6291ZEB

Bearing: Cargo 142270.



136575 S.R.E. Bracket

Replacing: a641t91670

Servicing: A2T13894



136751 S.R.E. Bracket

Replacing: md618312, md611498, md611440, a641t90570, a641t65970, a641t65270

Servicing: A2T02271, A2T02471, a2t02572, a2t02577, A2T02971, A2T02977, A2T03171, A2T03177, A2T03471, A2T03477, A2T03972, A2T03979



137133[#] S.R.E. Bracket

Replacing: md611225, a641t57070

Servicing: A1T01991, A1T40391, A1T40491, A1T40791, A1T40891, MD069978, MD074992, MD091849, MD091850

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333311* D.E. Bracket

Replacing: m641x95871

Servicing: M1T77381

S.R.E. Brackets



135012 S.R.E. Bracket

Servicing: a2t26391, A2T26391G, A2T27011, A2T27091, A2T27091A, A2T27091C, A2T27091D, A2T27091E, A2T27091F, A2T27091G



137561[#] S.R.E. Bracket

Replacing: a643x10671

Servicing: A2T13278, A5T22578, A5T22583, A5T70178, A5T70183, A5T70283, A5T70483, ME001570, ME007577, ME007578, ME017560, ME017561


138046 S.R.E. Bracket

Replacing: a643x08371

 Servicing: A2T19991, A2T20191,
A2T20191ZC, A2T20192C

138394 S.R.E. Bracket

Replacing: a643x16971, a643x13971

 Servicing: A2T05892A, A2T19991A,
A2T33191, A2T33191A, A2T33191ZC,
A2T33991, A2T33991A, A2T38977, A2TB0191,
A2TB0191A, A2TB0191B

138910 S.R.E. Bracket

 Replacing: a641t79470, a641t79370,
a641t74170, a641t74070

 Servicing: A2T05772, A2T05892,
A2T05892ZC, A2T05893, A2T05893ZC,
A2T08577, A2T08577A, A2T08577B

139266 S.R.E. Bracket

Replacing: md611008, a202b66272

 Servicing: A5T15684, A5T15784, A5T15884,
A5T16084, A5T16384, a5t20484, A5T21684,
A5T21984, A5T21984B, A5T23784,
MD013740, MD060793

139545 S.R.E. Bracket

Replacing: a643x17571, a643x13771

 Servicing: A2T05772X, A5T03391,
A5T03391A, A5T03677, A5T03677A,
A5T03777

230212 S.R.E. Bracket

Replacing: a641t78570

 Servicing: A3T02792, A3T02892, A3T03392,
A3T03393, A3T03393ZC, A3T03471,
A3T03492, A3T03493, A3T03493ZC,
MD133171, MD133513

230215 S.R.E. Bracket

 Servicing: a3t03291, a3t03291a, a3t03291b,
a3t03292, A3T03292A, A3T03292B,
A3T03298, a3t03298a, a3t03298b, a3t45191,
a3t45291

230216 S.R.E. Bracket

Replacing: a641t65470

 Servicing: A2T01384, A2T01483, A2T01583,
A2T01683, A2T01783, A2T02084, A2T06384,
A2T09884, A2T10083, A2T17783, A2T27883,
A2T35583

230598# S.R.E. Bracket

Servicing: a3t01598


230646 S.R.E. Bracket

Replacing: a643x11271

 Servicing: A2T01976, A2T14376, A2T14876,
A2T49577, MD099621, MD105606, MD127087,
MD132130

230675# S.R.E. Bracket

 Servicing: a2t32692, A2T81891, a2ta2492,
A2TA2591

230749 S.R.E. Bracket

Replacing: a643x18471

 Servicing: A2TA1099, A2TA1099A, A2TA6099,
A2TA6099A, A2TA6099AT, A2TB1298,
A2TB1299, a2tc0499

Replacing Mitsubishi



230750 S.R.E. Bracket

Replacing: a643x14971
Servicing: A3T08491, A3T08491A,
A3T08491C, A3T08491ZC



230769 S.R.E. Bracket

Replacing: a643x15771
Servicing: A2T36478, A2TN0678, A2TN0684



230946 S.R.E. Bracket

Servicing: a2t14591, A2T28791, A2T28792,
a2ta2392



231334[#] S.R.E. Bracket

Replacing: a641t29470
Servicing: a2t12671, a2t16371, a2t16871,
aq2240k1, aq2245k1, AQ2250K, aq2250k1,
MD009053



231337 S.R.E. Bracket

Servicing: a3tn1791



231401 S.R.E. Bracket w/Regulator/
Rectifier

Replacing: md611777, md611775,
a641t75870, a641t75770
Servicing: A2T09291, A2T09391, A2T09392,
a2t09493, A2T22991, MD111148, MD111149,
MD114620, MD152872



231546 S.R.E. Bracket

Servicing: a2t14592, A2TA2292



231547 S.R.E. Bracket

Replacing: a642x43070, a642x36270,
a642x23070, a642x14470, a383x46970
Servicing: A2T38676, A2T81499, A2T82899,
A2T82899A, A2T82899AT, A2T82899ZT,
A2TN0399, A2TN0499, A2TN0499AT,
A2TN0499ZT, A2TN1199



231548 S.R.E. Bracket

Servicing: A3TA0593, A4T00891, A4T00891C,
A4T00891D, A4T00891E, A4T00991,
A4T00991B, A4T00991C, A4T00991D,
A4T00991E, A4T02891



231549 S.R.E. Bracket

Replacing: a642x23170
Servicing: A3T15099, A3TN0399, A3TN0499,
A3TN0699, MD306834, MD313940,
MD313942, MD320354



231829[#] S.R.E. Bracket

Servicing: a1t03791, a1t03792, a1t05792



231830[#] S.R.E. Bracket

Replacing: a642x14270
Servicing: A2T37976, A2T38676, A2TN0076,
A2TN0076A, A2TN2476, A2TN2476A,
MD192133, MD192136, MD309843, MD344963



231889 S.R.E. Bracket w/Regulator/
Rectifier
Replacing: md611430, a641t66770,
a641t65070
Servicing: A2T02671, A2T02771, A2T02871,
A2T07071, A2T09691, A2T28291, A2T48791,
A2T48791ZC, MD102088, MD108022,
MD108023



232209 S.R.E. Bracket w/Regulator/
Rectifier
Replacing: md607679, a641t38870
Servicing: A2T40484, A2T41477, A2T43183,
A2T43583, MD013742, MD061430, MD085874,
MD087246



232231 S.R.E. Bracket w/Regulator/
Rectifier
Replacing: md618775, md611598,
a642x16070, a641t67870
Servicing: A3T00599, A3T03778, A3T04999,
A3T05499, A3T06099, A3T07399, A3T07483,
A3T07983, A3T08083, A3T08183, MD111932,
MD135825



232386# S.R.E. Bracket
Servicing: a2t81192, a2t81292



233384 S.R.E. Bracket
Replacing: a642x14370
Servicing: A3T11278, A3T11278A, A3T11678,
A3T11678A, A3TN1578, A3TN1578A,
MD192134, MD192135, MD344964



233385 S.R.E. Bracket
Replacing: a642x16570, a642x14170,
a642t14170
Servicing: A2T38391, A2T38391ZC,
A2T80591, A2T80591A, a2t80591zc,
A2T81791, A2T81791A, MD190819,
MD194482, MD198164, MD354786



233386 S.R.E. Bracket
Replacing: a642x20370
Servicing: A3T08699, A3T09198, A3T09199,
A3T09698, A3T09699, A3T09799, A3TA3098,
A3TB1299, MD200695, ME200695, ME200696,
ME200697



233521 S.R.E. Bracket
Servicing: a5ta0991, A5TA0991ZC,
A5TA1091, A5TA1091ZC, A5TA4591,
A5TA4591ZC, A5TA4791, A5TA5591



233809 S.R.E. Bracket
Servicing: a3ta5591, a3ta5591a



233810 S.R.E. Bracket
Replacing: a641t97770
Servicing: A2T34892, A2T34991, A2T34992,
A2T35091, A2T35092, A2T36391, A2T36392,
a2t38291, a2t38491, A2T38891, A2T38892,
A2T38892A



233902# S.R.E. Bracket
Replacing: a642x26770
Servicing: A3TA0791, MD313395



234174 S.R.E. Bracket
Replacing: a641t62070
Servicing: A2T48292, A2T48298



234175 S.R.E. Bracket

Servicing: a7t00171, a7t00191, a7t00591, a7t00598, a7t01991



234329 S.R.E. Bracket

Servicing: a3ta0591, a3ta0591c, a3ta0591d, a3ta0591e, a3ta0591f, a3ta0593c, a3ta0593d



234334# S.R.E. Bracket

Replacing: a642x47970

Servicing: A7T03371, A7T03371A, A7T03771, A7T03771A



234358 S.R.E. Bracket

Servicing: a2tb6481, a2tc0981, A2TC0982



234381# S.R.E. Bracket

Replacing: a642x52170

Servicing: A3TA4399



234565 S.R.E. Bracket

Servicing: a3ta6491, a3tb0891, A3TB0891A, A3TB0891B, A3TB0891C



234975 S.R.E. Bracket

Replacing: a641t78870

Servicing: A3T03099



235235 S.R.E. Bracket

Servicing: A2TB2291A, A2TB4791, a2tb4891a, a2tb4891b, A2TB4891C, A2TB4891D



235303 S.R.E. Bracket

Replacing: a642x22170

Servicing: A3T14491, a3ta0791a, A3TA1191, a3ta1191a, MD303481, MD317119, MD350608, MD350609



235598 S.R.E. Bracket

Servicing: a5ta6291, a5ta6291a, A5TA6291B, a5ta6291c, A5TA6291D, A5TA6291E, A5TA6291F, A5TA6291G, A5TA6291H, A5TA6291ZEB

Bracket Parts

Mounting Bushings

Pkg. 10



134276 Mounting Bushing

Servicing: 1800A053, 1800A070, A2T05772X, A2T05892, A2T05892A, A2T05892ZC, A2T05893, A2T05893ZC, A2T13894, A2T19991A, A2T33191 ID 10.50, OD 17.00/22.00, OD/ collar 22.00, Length 15.00, Height/ collar 3.20



235120 S.R.E. Bracket

Servicing: A1TA2291, a1ta2293



235183 S.R.E. Bracket

Servicing: a5ta7792

Pkg. 10


134277 Mounting Bushing

 Servicing: A2TB3891, A2TB3891KD,
 A3T12291, MD324755
 ID 10.00, OD 16.50, Length 15.30

Pkg. 10


134278 Mounting Bushing

 Servicing: A1T03274, A1T03292, A1T03391,
 A1T03392, A1T32371, A1T33371, A1T33771,
 A2T09691, A2T17783, A2T27883, A2T48791
 ID 8.60, OD 15.30, Length 15.30

Pkg. 10


135281[#] Mounting Bushing

 ID 8.30, OD 17.00/22.00, Length 15.00,
 Height/ collar 3.20

233338 Mounting Bushing

 Servicing: a2t81292, a2t81391, a2ta3791,
 a2tb1491, A3TB2491ZC, A4T01591
 ID 10.00, OD 17.00, Length 20.00, -
 Material Steel

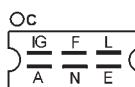
Pkg. 10


234575 Mounting Bushing

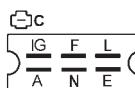
 Servicing: A2T14694, A2T82491B, A2TB0491,
 A2TB0491A, A2TB4691, A2TB7191, a3t03099,
 a3ta4399, A5T03677A, a5t04392, A5T04392A
 ID 10.50, OD 17.10, Length 16.00, -
 Material Steel

Pkg. 10

Regulators

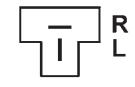

130615 Regulator

 Replacing: rqbhdh, rqbhd4, rqbd2, rqb2d4,
 rqb2220d4, rqb2220d1, rqa2220d, rlb2es,
 rlb2e5, rlb2220e1, rlb2220d

 Servicing: A1T00873, AR2115Z3
 14 V, 14.3 V setting,
 Dist. mount. holes 118.00

130616 Regulator

 Replacing: rlb2220a5, rl2220a5
 14 V, 14.3 V setting,
 Dist. mount. holes 118.00

130620 Regulator

 Replacing: rqa2220b, rq2220b, rlb2220b,
 rla2220b, rl2220b
 14 V, 14.3 V setting,
 Dist. mount. holes 115.35
 Mechanic: Cargo 133387.

130835 Regulator

 Replacing: md607570, md607372,
 a866t04070, a866t03270, a866t02770,
 a866t02570, a866t02270, a866t01970
 Servicing: A1T02871, A1T03476, A1T22071,
 A1T22971, A1T22975, A1T23377, A1T24371,
 A1T24571, A1T24771, A1T25077, A1T25083,
 A1T25097
 14 V, 14.7 V setting,
 Dist. mount. holes 50.00, Terminal type R-L


131289 Regulator

Replacing: a866x02970, a866x00870, a866t02970, a866t00870

Servicing: A1T22971, A1T24571, A1T32471, A2T12171, A2T14472, a2t20972, A2T24172, A2T24272, A2T24371, A2T24372, A2T24377, A2T24971

14 V, 14.7 V setting,
Dist. mount. holes 50.00,
Terminal type S-L


131290 Regulator

Replacing: md618302, md607619, a866t18270, a866t07670, a866t03470, a866t03070

Servicing: A1T32084, A1T32099, A1T32176, A1T32876, A1T33076, A1T33576, A1T33676, A2T01077, A2T07677, A2T07777, A2T08799, A2T25979

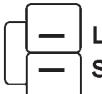
14 V, 14.7 V setting,
Dist. mount. holes 50.00,
Terminal type R-L


131464# Regulator

Replacing: md607538, md607500, a866x01671, a866x01670, a866t02170

Servicing: a2t24884

14 V, 14.5 V setting,
Dist. mount. holes 27.90,
Terminal type R-L


131471 Regulator

Replacing: md611668, md611481, a866x10271, a866x09171, a866x09170, a866t09170

Servicing: A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T02084, A2T06384, A2T09884, A2T10083, A2T14376, A2T14876, A2T17783

14 V, 14.5 V setting,
Dist. mount. holes 40.00,
Terminal type S-L


131516# Regulator

Replacing: a866t03570

Servicing: A1T70676, A1T71076, A1T71176, A1T71276, A1T71576, A2T72576, A2T72676, A2T72776, A2T73176, A5T65199, A6T65199, A6T65299

28 V, 28.3 V setting,
Dist. mount. holes 50.00,
Terminal type R-L


131518 Regulator

Replacing: me700091, a866x01071, a866x01070, a866t01070

Servicing: A2T70571, A2T70671, A2T70772, A2T70774, A2T71683, A2T71978, A3T67171, A3T76071, A4T57480, ME066962

28 V, 28.3 V setting,
Dist. mount. holes 29.00


131519# Regulator

Replacing: me700228, a866x03170, a866t03170

Servicing: A2T70776, A2T70777, A2T70778, A4T57476, A4T57477, A4T57478

28 V, 28.3 V setting,
Dist. mount. holes 30.00


131520# Regulator

Replacing: a866x02370

Servicing: A1T70379

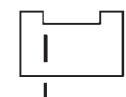
28 V, 28.3 V setting,
Dist. mount. holes 28.00,
Terminal type R-L


131517 Regulator

Replacing: me700571, a866t06670

Servicing: A5T70178, A5T70183, A5T70283, A5T70383, A5T70483, ME007578, ME017560, ME017561, ME049165

28 V, 28.3 V setting,
Dist. mount. holes 48.00,
Terminal type R-L



131521 Regulator

Replacing: a886t08370, a866t13370, a866t08370, a866t05670, a866t03870, a861s23087, A002T27091A
Servicing: a2t26391, A2T26391G, a2t27091, A2T27091A, A2T27091C, A2T27091D, A2T27091E, A2T27091F, A2T27091G, A2T31574, A3T03291
14 V, 14.7 V setting,
Dist. mount. holes 49.20, Terminal type I



131523 Regulator

Replacing: md611710, md611588, md611565, md611432, a866x12492, a866x12472, a866x09782, a866x09771, a866x09770
Servicing: a2t02271, a2t02471, A2T02572, A2T02577, A2T02671, A2T02771, A2T02871, A2T02971, A2T02977, A2T03171, A2T03177, a2t03471
14 V, 14.6 V setting,
Dist. mount. holes 40.00,
Terminal type S-L
Repair circuit: Cargo 133244.



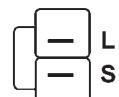
131524 Regulator

Replacing: mm502532, md618207, md611146, md611032, a866x11682, a866x11681, a866x08672, a866x06072, a866x05472
Servicing: A0T25171, A0T25271, A1T01991, A1T02471, a1t03672, a1t03872, a1t03972, A1T04072, A1T04172, A1T04272, A1T04572, A1T33474
14 V, 14.6 V setting,
Dist. mount. holes 37.00,
Terminal type R-L
Repair circuit: Cargo 133243.



131525# Regulator

Replacing: md607830, a866x04571
Servicing: A2T40571B, A2T40577B, A5T30277, A5T41271, A5T41277, MD086049, MD091846, MD091847
14 V, 14.6 V setting,
Dist. mount. holes 36.00, Terminal type I



132102 Regulator

Replacing: a866x08771, a866x08072, a866x08071, a866x08070, a866x06472, a866x06471, a866x06470
Servicing: A2T02394B, A2T16994, A2T34794, A2T34794A, A2T43099, A2T43372, A2T43372B, A2T43472, A2T44672, A2T44672B, A2T45799
14 V, 14.6 V setting,
Dist. mount. holes 40.00,
Terminal type S-L
Repair circuit: Cargo 133246.



132041 Regulator

Replacing: a866x07572, a866x07570
Servicing: A2T42777, A2T46871, A5T10377, A5T10477, A5T16471, A5T23171, A5T30977, A5T31177, A5T31571, A5T31671, A5T31971, A5T32071
14 V, 14.6 V setting,
Dist. mount. holes 39.40,
Terminal type R-L
Repair circuit: Cargo 133243.



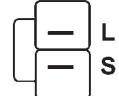
132476 Regulator

Replacing: a866x05870
Servicing: A3T35278, A3T35278A, A3T35299A
14 V, 14.6 V setting,
Dist. mount. holes 50.00,
Terminal type S-L



132101 Regulator

Replacing: a866x29272, a866x12980, a866x12782, a866x12780, a866x12772, a866x12770
Servicing: A2T05772, A2T05892, A2T05892A, A2T05893, A2T08577
14 V, 14.6 V setting,
Dist. mount. holes 40.00,
Terminal type S-L
Repair circuit: Cargo 133246.



132936 Regulator

Replacing: a866x12071, a866x08472, a866x08471
Servicing: A2T47694B, A3T45594, A5T41592, A5T41592B, A5T41792, A5T41792B
14 V, 14.6 V setting,
Dist. mount. holes 40.00,
Terminal type S-L
Repair circuit: Cargo 133246.



133005# Regulator

14 V, Dist. mount. holes 47.15,
Terminal type G-R-L-F



133746 Regulator

Replacing: a866x09271, a866x09270

Servicing: a2t01976, a2t49577, MD099621,
MD105606

14 V, Dist. mount. holes 38.00,
Terminal type S-L



133872 Regulator

Replacing: MD604751

14 V, 14.6 V setting,
Dist. mount. holes 57.50,
Terminal type IG-L

Repair circuit: Cargo 133259. The L-terminal
does not drive the choke.



134026 Regulator

Replacing: a866x17172, a866x17170

Servicing: A2T34377, A5T00877, A5T00972,
A5T01271, A5T01599, A5T01777, A5T02777

14 V, 14.5 V setting,
Dist. mount. holes 46.00,
Terminal type S-L

Repair circuit: Cargo 232608.

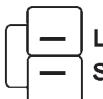


134087 Regulator

Replacing: a866x14872, a866x08271,
a866x08270

Servicing: a1t01691, A1T01791, A1T02091,
A1T02191, A1T02991, A1T04691, A1T41291,
A1T41391

14 V, 14.6 V setting,
Dist. mount. holes 46.00,
Terminal type C-IG-L



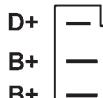
134088 Regulator

Replacing: a866x17982, a866x17972,
a866x14572, a866x14570, a866x09982,
a866x09972, a866x09971, a866x00179

Servicing: A2T04577, A2T04578, A2T04598,
A2T04599, A2T06091, A2T06092, a2t17574,
a2t19991, A2T20191, A2T20191ZC, A2T34477

14 V, 14.3 V setting,
Dist. mount. holes 47.00,
Terminal type S-L

Repair circuit: Cargo 232608.

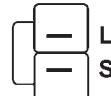


134754 Regulator

Replacing: a866x07470

Servicing: A5T31772, A5T31773, A5T31774

14 V, 14.6 V setting,
Dist. mount. holes 40.00, Terminal type I

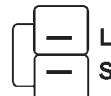


135030 Regulator

Replacing: a866x21482, a866x21472,
a866x20782, a866x19172, a866x15170,
a866x13272

Servicing: a2t02394, a2t13894, A2T14694,
A2T18792, A2T27594, A2T27594A, a3t00491,
A3T00491MA, a3t00896ma, A3T05192,
A3T12691

14 V, 14.5 V setting,
Dist. mount. holes 49.00,
Terminal type I-A



135032 Regulator

Replacing: a866x21072, a866x17082,
a866x17072

Servicing: A2T13977, A2T18177, A2T18277,
A2T18874, A2T19677, A2T19777, A2T19877,
A2T32899, A3T05274, A5T02677, A5T03477,
A5T03477Y

14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L

Repair circuit: Cargo 232608.

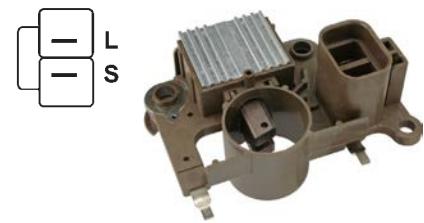


135033 Regulator

Replacing: a866x15072, a866x13571,
a866x13471, a866x11872, a866x11870

Servicing: A1T02091, A1T02191, a1t03191,
A1T03191ZC, A1T03195ZC, A1T04491,
A1T04495, A1T04691, A1T04791, A7T00171,
A7T00191

14 V, 14.6 V setting,
Dist. mount. holes 47.00,
Terminal type D-IG-L



135034 Regulator

Replacing: a866x20882, a866x15772, a866x15770

Servicing: A1T03274, A1T03292, a1t03391, A1T03392, A1T03791, A1T03792, A1T05792
14 V, Dist. mount. holes 46.50,
Terminal type S-L



135064 Regulator

Replacing: a866x22072, a866x13671, A866X13670, a866t38570

Servicing: a1t02291, A1T02292, A1T02292ZC, a1t04892, A1T04892ZC, A1T04991, a5t04072, A5T04092, a5t04292, A5T06291
14 V, 14.6 V setting,
Dist. mount. holes 50.00,
Terminal type C-FR-IG-L
Repair circuit: Cargo 232609.

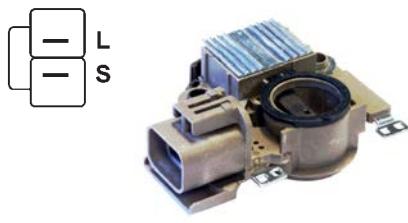


135147[#] Regulator

Replacing: a866x18982, A866X18972

Servicing: A2T19777, A5T02377, A5T02477, A5T02577

14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L
Repair circuit: Cargo 232608.



135233 Regulator

Replacing: a866x27472, a866x25372, a866x24082, a866x24072, a866x22772, a866x20972, a866x20572, a866x20472

Servicing: A2T05892B, A2T33191, A2T33191ZC, a2t33891, A2T33891ZC, A2T33991, A2T33991A, A2T34692A, A2T34692B, A2T35177, A2T36578
14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L



136549 Regulator

Replacing: a866x12682

Servicing: A3T01871, A3T01872, A3T01877, A3T01877A, A3T01877B, A3T04177, A3T04178, A3T04199, a3t05676, A3T07483, MD162964
14 V, 14.4 V setting,
Dist. mount. holes 38.50,
Terminal type S-L



136649 Regulator

Replacing: md618696, a866x30172, a866x25472, a866x23183, a866x23182, a866x23172, a866x22272

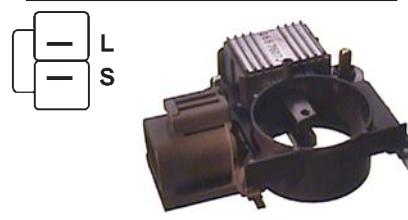
Servicing: A2T13977X, A2T34892, A2T34991, A2T34992, A2T35091, A2T35092, A2T36391, A2T36392, a2t38291, a2t38391, A2T38391ZC
14 V, 14.6 V setting,
Dist. mount. holes 50.00,
Terminal type S-L



136731 Regulator

Replacing: md611743, a866x19072, a866x11772

Servicing: A4T01493, A4T01793, A4T01893, A4T02991, A4T03091, A4T03191, A4T30593, MD120365, MD150657, MD160540, MD197468, MD197469
14 V, 14.6 V setting,
Dist. mount. holes 50.00,
Terminal type S-L
Repair circuit: Cargo 232607.



136952 Regulator

Replacing: a866x16672

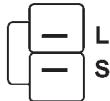
Servicing: A2T18476, A2T18479, A2T28976
14 V, 14.5 V setting,
Dist. mount. holes 48.55,
Terminal type S-L



137075 Regulator

Replacing: md619167, md618735, a866x38472, a866x24972, a866x24472

Servicing: A2T19276, A2T36478, A2T36684, A2T36776, A2T36876, A2T38776, A2T82377, A2T82378, A2T82899, A2T83084, A2TN0076, a2tn0199
14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L


137182 Regulator

Replacing: a866x23072, a866x22472

Servicing: A2T33493, A2T33493A, A2T33593, A2T33593A, A2T33593B, A2T35791, A2T35791A, A2T38091, A2T39691, A2T39791, A2T82491

 14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L

137396 Regulator

Replacing: me700635, a866t06870

Servicing: A2T72185, A2T72186, A2T72188, A2T72189, A2T72190, A2T72286, A2T72299, A2T72378, A2T72383, A2T72483, A2T72883, A2T72893

 28 V, 28.3 V setting,
Dist. mount. holes 50.00,
Terminal type R-L

137397 Regulator

Replacing: a866t02070

Servicing: A1T70783

 28 V, 28.3 V setting,
Dist. mount. holes 50.00,
Terminal type R-L

138296 Regulator

Replacing: a866x26641

Servicing: a5t06491zc

 14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type C-FR-IG-L

138309 Regulator

Replacing: md618845, a866x26172

Servicing: A1T06391, A1T06672, A1T06791, A1T06891, A1TA0091, A1TA0291, A1TA0491, A1TA0591, A1TA0691, A1TA0791, A1TA0891, A1TA0991

 14 V, 14.7 V setting,
Dist. mount. holes 50.00, Terminal type R-L

138340 Regulator

Replacing: md619268, a866x34172

Servicing: 1800A070, A2TA4991, A2TA5191, A2TA5192, A2TA5192A, A2TA5391, A2TA5391ZT, A2TA5394, A2TB0892, A2TB3791, A2TB5091

 14 V, 14.4 V setting,
Dist. mount. holes 50.40

138631# Regulator

Replacing: a866x17272

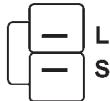
Servicing: A2T09591

 14 V, 14.5 V setting,
Dist. mount. holes 50.00, Terminal type S-L

138632 Regulator

Replacing: mm502585, mm502576, a866x28472, a866x24572

Servicing: A7T02071, A7T02071A, A7T02072, A7T02077, A7T02077A, a7t03877, A7T2071, a7t2071a, a7t2077, A7T2077A, A7TA0171, A7TA0477

 14 V, 14.7 V setting,
Dist. mount. holes 50.00, Terminal type R-L

138872 Regulator

Replacing: a866x35472, a866x34572

Servicing: A2T13977Y, A2TB0091, A2TB0091A, A2TB0091B, A2TB0191, A2TB0191A, A2TB0191B, A2TB2391, A2TB4577, A2TB6191, A2TB6192

 14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type P-D

139043 Regulator

Replacing: a866x23200

Servicing: A2T13391C, A2T13391D, A2T13391E, a2t14591, a2t14592, A2T17491, a2t28792, a2t32692, A2T34591, A2T34591A, A2T34591B

 14 V, 14.6 V setting,
Dist. mount. holes 50.00
Repair circuit: Cargo 137478.

139110 Regulator

Replacing: me701363, a866x39972, a866x27572

Servicing: A2TA3098, A3T08699, A3T09198, A3T09199, A3T09698, A3T09699, A3T09799, A3TA3098, A3TA4298, A3TA6098, A3TB1299, A3TB1399

 14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type S-L


139667 Regulator

Replacing: a866x23773, a866x23772
 Servicing: A5T07091, a5t07091zc,
 A5T07092ZC, A5TA0791ZC, A5TA2891,
 A7T01874, A7T02174, A7T02471, A7T02491,
 A7T02591, A7T02691
 14 V, 14.7 V setting,
 Dist. mount. holes 50.00,
 Terminal type D-IG-L


139689 Regulator

Replacing: a866x14370
 Servicing: a1t02674, A1T02674D
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00, Terminal type I


230003 Regulator

Replacing: a866x22283, a866x22282
 Servicing: A7T03371, a7t03771
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type S-L


230042 Regulator

Replacing: a866x32672
 Servicing: A7T03371A, A7T03771A
 14 V, 14.5 V setting,
 Dist. mount. holes 47.30,
 Terminal type S-L


230043 Regulator

Replacing: a866x70972, a866x42672,
 a866x36272
 Servicing: A2T33593C, A2T33593E,
 A2T82491, A2T82491A, A2T82491B,
 A2TA4091, A2TA4091A, A2TA4092A,
 A2TA4092B, A2TB3191, A2TB3191A
 14 V, 14.5 V setting,
 Dist. mount. holes 47.00,
 Terminal type S-L
Repair circuit: Cargo 137478.


230260 Regulator

Replacing: a866x31782
 Servicing: A5TA0991, A5TA0991ZC,
 A5TA3591, A5TA4591, A5TA4591ZC
 14 V, 14.5 V setting,
 Dist. mount. holes 40.00,
 Terminal type C--FR-IGN-L


230885 Regulator

Replacing: md18569, a866x39772
 Servicing: A2T38892A, A2T39991A,
 A2T39992A, A2T40091A, A2T40092A,
 A2TA2871A, A2TA5991A, A3T12291A,
 A3TA1391A, A5T07471A, A5T07592A
 14 V, 14.6 V setting,
 Dist. mount. holes 47.00,
 Terminal type S-L


230985 Regulator

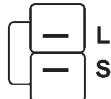
Replacing: a866x40371
 Servicing: A3TN1791
 14 V, Dist. mount. holes 47.00


230990 Regulator

Servicing: A3TA0593, a4t00891, a4t00891c,
 a4t00891d, a4t00891e, a4t00991,
 a4t00991d, a4t00991e, A4T02891,
 a4t02891a, a4t02891b
 14 V, 14.6 V setting,
 Dist. mount. holes 50.00


231075 Regulator

Replacing: a866x28972, a866x25272
 Servicing: A2T37291, A2T37391,
 A2T37391ZC, A2T39091
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type S-L


231151 Regulator

Replacing: a866x27772

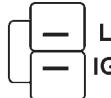
Servicing: A2T39391, A2T83491, A2TA1191,

A2TA3991, A2TA5891

14 V, 14.5 V setting,

Dist. mount. holes 50.00,

Terminal type S-L


231182[#] Regulator

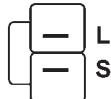
Replacing: a866x25872

Servicing: A7T02874, A7T02974, A7T02991,
 A7T03091, A7TA0574

14 V, 14.7 V setting,

Dist. mount. holes 48.75,

Terminal type R-L


231510 Regulator

Replacing: A866X50170, a866x47672,
 a866x40272, a866x37272, a866x35672

Servicing: A2T05892C, A2T33191A,
 A2T33991A, A2T36578A, A2T39391A,
 A2T83491A, A2TA1099A, A2TA4578A,
 A2TA6099A, A2TA6099A, A2TA6099AT

14 V, 14.5 V setting,

Dist. mount. holes 50.00,

Terminal type L-S


233379 Regulator

Replacing: a866x14672

Servicing: A3T76182, A3T76682, ME017600

28 V, 28.3 V setting,

Dist. mount. holes 40.00,

Terminal type R-L


233745 Regulator

Replacing: a866x35872

Servicing: A2T82091, A5TA2591, a5ta4391,
 a5ta6591

14 V, 14.5 V setting,

Dist. mount. holes 50.00,

Terminal type FR-L


233777 Regulator

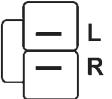
Replacing: r8t10472, r8t10471

Servicing: A3T66976, AT4025Q5

28 V, 28.3 V setting,

Dist. mount. holes 60.00,

Terminal type F-D-IG-B


234304 Regulator

Replacing: me701399, a866x41272,
 a866x28372

Servicing: A3TN5188, A3TN5283, A3TN5288,
 A3TN5293, A3TN5379, A3TN5386, A3TN5387,
 A3TN5399, A3TN5487, A3TN5776, a3tn5783,
 A3TN5883

28 V, 28.5 V setting,

Dist. mount. holes 50.00,

Terminal type R-L


234313 Regulator

Replacing: md18957, a866x28572

Servicing: a2t80491, A2TA0891, a2ta5393zc,
 A3TA1491, A3TA2291, MD313392,
 MD315304X, MD317515

14 V, 14.4 V setting,

Dist. mount. holes 50.00,

Terminal type C-S-L-FR


234541 Regulator

Replacing: a866x31882

Servicing: A5TA1091, A5TA1091ZC,
 A5TA1191, A5TA1191ZC, A5TA4891,
 A5TA4891ZC

14 V, 14.5 V setting,

Dist. mount. holes 50.00,

Terminal type L-IG-FR


234631 Regulator

Replacing: a866x44582

Servicing: a5ta4791, a5ta5591

14 V, 14.5 V setting,

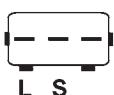
Dist. mount. holes 50.00,

Terminal type L-IG-FR


235078 Regulator

Servicing: A2TB2291A, a2tb4891a,
 a2tb4891b, A2TB4891C

14 V, 14.6 V setting, Resistor w/o


235102 Regulator

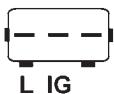
Servicing: a2tb2891, a2tb2891zc, A2TB2991, A2TB6291
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type D-S-L


235355 Regulator

Replacing: A866X29582
 Servicing: A2TA2191
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type IG-L-C-FR


235278 Regulator

Replacing: A866X48782
 Servicing: A2TB7591, A2TB7591ZE, a5ta7091, A5TA7091ZC, A5TA7091ZE, A5TA7191ZC
 14 V, 14.5 V setting,
 Terminal type L-IG-FR-C


235279 Regulator

Replacing: a866x42572
 Servicing: A5TA3891, a5ta3891a, A5TA3891AC, A5TA3891C, A5TA3891ZC, a5ta4291, a5ta6191, A5TA6191ZC, A5TA6191ZE, A5TA6891, A5TA6891A
 14 V, 60 A, Dist. mount. holes 50.00,
 Terminal type IG-D-L


235328 Regulator

Replacing: a866x47072, a866x38172
 Servicing: A2T80591A, A3T13191B, A3T13291B, A3TA0791A, A3TA1191A, A3TA7099, a3tb6277, a3tb6371, MD350608, MD350609
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type L-S


235450 Regulator

Replacing: a866x49872
 Servicing: a5ta6291, a5ta6291a, A5TA6291B, a5ta6291c, A5TA6291D, A5TA6291F, A5TA6291G, A5TA6291H, A5TA6291ZEB, A5TA6292C
 14 V, 14.5 V setting,
 Terminal type L-DFM


235541 Regulator

Replacing: a866x41072
 Servicing: A2T82899A, a2tn1199a, A2TN1199AT, A2TN1798A, a2tn1798at, a3tn1281a, MD366051, MD366052
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type L-S


235547 Regulator

Servicing: a1ta2291, a1ta2293, a2tb6481, a2tc0981
 14 V, 14.5 V setting,
 Dist. mount. holes 56.00, Terminal type L


235665 Regulator

Replacing: a866x46572
 Servicing: A3TB1081, A3TB1081A, A3TG0081, A3TG0081A, a3tg0091, A3TG0291
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00,
 Terminal type P-D


235762 Regulator

Replacing: a866x25572
 Servicing: a2t36478, A2T37976, A2T38676, A2T81499, A2T82378, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TN0076, A2TN0076A
 14 V, 14.5 V setting,
 Dist. mount. holes 50.00, Terminal type L-S, Battery sensor w/, Resistor w/o


235836 Regulator

14 V, Dist. mount. holes 50.00

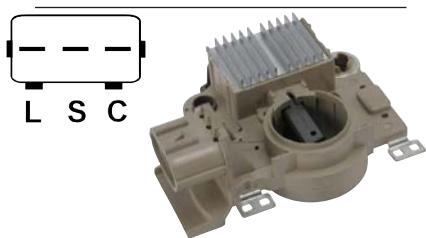


235884 Regulator

Replacing: a866x19972, a866x08871

Servicing: A4T57786, A4T58285, A4T58286, A4T58289, A4T58686, A4T58689, A4T58699, A4T58786, A4T58799, A4T58986, A4T58987, A4T58989

28 V, 28.6 V setting,
Dist. mount. holes 40.00

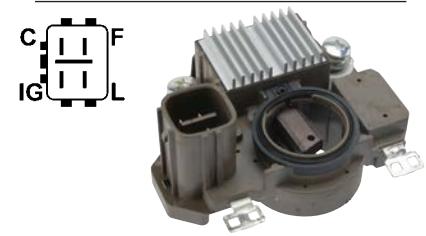


235897 Regulator

Replacing: a866x47272

Servicing: A2TB5391, A2TB6991, a2tg0391, A3TB1891, A3TB3691, A3TG0491, A3TG0591, A3TG4291

14 V, 14.5 V setting,
Dist. mount. holes 50.00,
Terminal type L-S-C



238493 Regulator

Servicing: A5TB0091, a5tb1391, A5TB1391ZD

14 V, 14.5 V setting, 80 A,
Terminal type C-FR-IG-L



238949 Regulator

Servicing: A4TA0591, a4ta0592, a4ta0594, A4TA8291, A4TA8292

28 V, 28.3 V setting,
Dist. mount. holes 50.00,
Terminal type L-IG-S



239735 Regulator

Servicing: A5TA6291, A5TA6291A, A5TA6291B, A5TA6291C, A5TA6291D, A5TA6291E, A5TA6291F, A5TA6291G, A5TA6291H, A5TA6291ZE8

14 V, 14.5 V setting,
Dist. mount. holes 49.75, Terminal type L-DF/DFM



331571 Regulator

Replacing: a866x55772

Servicing: 1800a053, a3tg3181
14 V, Dist. mount. holes 50.00,
Terminal type G-S-L-F, Battery sensor w/



331633 Regulator

Replacing: a866x50572

Servicing: a2tj0391, A3TJ0191, a3tj0191a, a3tj0291a, a3tj1091, a3tj1181, a3tj1191
14 V, Dist. mount. holes 50.00,
Terminal type P-D, Battery sensor w/o



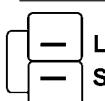
333039 Regulator

14 V, Dist. mount. holes 50.00,
Terminal type S-L



333041 Regulator

14 V, Dist. mount. holes 50.00,
Terminal type L-IG-FR



NEW PRODUCT

www.hc-cargo.com

333042 Regulator

14 V, Dist. mount. holes 50.00,
Terminal type S-L



333044 Regulator

Dist. mount. holes 50.00,
Terminal type S-L

Regulator Parts

Repair Circuits



133243 Repair Circuit

Servicing: A1T01991, A1T40791, A1T40891, A2T00991, A2T03792, A2T04191, A2T04677, a2t06577, A2T28091, A2T34377, A2T40571B
14 V, Terminal type R-L
4 pin.

Pkg. 5


133244 Repair Circuit

Servicing: A2T01384, a2t01483, a2t01583, A2T01783, A2T02084, A2T02572, A2T02577, A2T02671, A2T02771, A2T02871, A2T03171, A2T03177

14 V, Terminal type S-L
4 pin.


133245 Repair Circuit

Servicing: a2t02394, a2t02394b, a2t48292, a866x08472

14 V, Terminal type S-L
5 pin. Right hand plug.


133246 Repair Circuit

Servicing: a2t08577, a2t08577a, a2t08577b, A2T43472, A2T44672, A5T22971, A5T22971B, A5T22997, A5T22997B, a866x08070, a866x08071

14 V, Terminal type S-L
5 pin. Left hand plug.


137478 Repair Circuit

Servicing: A2T13391C, A2T13391D, A2T13391E, A2T14591, A2T14592, A2T17491, A2T18476, A2T28792, A2T28976, A2T32692, A2TA2292

14 V

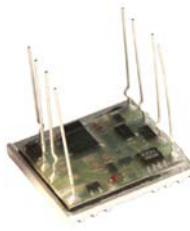

232607 Repair Circuit

Servicing: a866x11772, a866x14072, a866x19072
14 V, 14.6 V setting, Terminal type S-L


232608 Repair Circuit

Servicing: a866x00179, a866x13970, a866x13971, a866x14570, a866x14572, a866x15472, a866x17072, a866x17972, A866X18972, a866x21072

14 V, 14.6 V setting, Terminal type S-L


232609 Repair Circuit

Servicing: a866t38570, A866X13670, a866x22072

14 V, 14.6 V setting,
Terminal type C-FR-IG-L

Various

Pkg. 5


134717 Insulator

134718 Insulator

Pkg. 10


136295 Insulator For Diode Trio

Servicing: A2T14694, a860t29970, a860t29999

ID/ mount. hole 8.90, OD 101.00,
Dist. mount. holes 84.80


137208# Slip Ring Cover

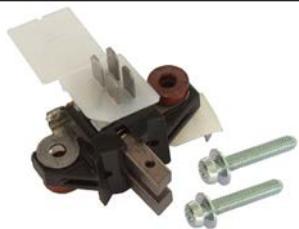
Brush Boxes


135814 Brush Box

Replacing: a649x03970, a649t09270, a649t03970

Servicing: A1T22581, A1T24371, A1T24471, A2T26572, A3T00271, A3T00291, AG2035A, ag2035a2, ag2035n, ag2035n1, ag2050n11, ag2050n14

12 V


136112 Brush Box

Replacing: md602797, a649x08071, a649x04070, a649t02971

Servicing: A1T11574, A1T21377, A1T22074, A1T71474, A2T12271, A2T15372, A2T16071, A2T16071A, A2T20571, A2T20971, A2T20972, A2T22571

12/24 V


138728[#] Brush Box

Servicing: a2t81192, a2t81292, a2t81391, a2ta3791, A2TA7491, A3T14292

12 V


234500 Brush Box

Servicing: a2tb1491, a2tb1491zc, A2TB2491, A2TB2492, A2TB2791ZC, A2TB7491ZC, A3TB2491ZC

12 V


235001[#] Brush Box

Servicing: A2TA3791, M3TA4191, M3TA4191ZC, M3TA749, M3TA749ZC

12 V

Brush Box Parts

Brush Sets


140350 Brush Set

Replacing: md602458, md602457, a648c00570

12 V, Length 14.00, Height 7.00, Thickness 6.00


140351 Brush Set

Replacing: a648d01070, a648c01570, a648c01270, a648c00471

Servicing: AG2025A, AG2030A, AG2035A, AG2035A2, AG2035T2, AG2035T3, AG2050T5, AG2060N3, AG2060N4, AG2060N5

12 V, Length 17.50/18.50, Height 7.00, Thickness 6.00


140352 Brush Set

Replacing: md607373, md602783, a648d01671, a648d01670

Servicing: A1T11574, A1T20572, A1T20574, A1T21374, A1T21971, A1T21972, A1T22074, A1T22581, A1T22871, A1T22971, A1T24271, A1T30471

12 V, Length 18.50/19.50, Height 7.00, Thickness 6.00


140353 Brush Set

Replacing: m648d02070, a648d02070

Servicing: A1T00873, A1T02871, A1T03476, A1T22071, A1T22581, A1T22971, A1T22975, A1T23377, A1T23874, A1T24371, A1T24471, A1T24571

12 V, Length 18.50/19.50, Height 7.00, Thickness 6.00


140354 Brush Set

Replacing: mm502377, a648d01971, a648d01970

Servicing: A1T32779, A2T24884, A2T25377, A2T25578, A2T25584, A2T25598, A2T32386, A2T70571, A2T70671, A2T70772, A2T70774, A2T70972

12 V, Length 23.00, Height 7.00, Thickness 6.00


140365 Brush Set

Replacing: MD604018

12 V, Length 16.50/18.00, Height 8.00, Thickness 5.00


140371 Brush Set

Replacing: a648c01271

12 V, Length 15.00, Height 7.00, Thickness 5.00

Pkg. 10


140392 Brush Set

Replacing: md602019, md602018

Servicing: A2T22077, A2T30477, A2T30571, A2T30577, AC2025T, AC2025T5, AG2035T2, AG2035T8, AG2035T9, AG2050N, AG2050N1, AG2050N4

12 V, Length 18.00, Height 7.00, Thickness 6.00


140437 Brush Set

Replacing: md611707, a648x03271, a648d03470, a648d03370, a648d03091, a648d02970, a648d02771, a648c02981

Servicing: A1T01791, A1T01991, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T02592, A1T02674, A1T02991, A1T03191, A1T04892

12 V, Length 18.00, Height 8.00, Thickness 5.00


140576 Brush Set

Replacing: md611689, a648d04170, a648d03871, a648d03870, a648d03070, a648d02770

Servicing: A1T01591, A1T01691, A1T02091, A1T02191, A1T02674, A1T02674D, A1T03191, A1T03191ZC, A1T03195ZC, A1T03274, A1T03292

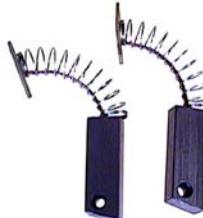
12 V, Length 21.50/23.00, Height 8.00, Thickness 5.00

140577 Brush Set

Replacing: md611566, md611035, a648d02571, a648d02570, a648c02970

Servicing: A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T03672, A1T03872, A1T03972, A1T04072, A1T04172, A1T04272, A1T04572

12 V, Length 18.00, Height 8.00, Thickness 5.00


140817 Brush Set

Replacing: md618851, md618815, md618689, md618570, a647x50870, a647x50270, a647x50170

Servicing: 1800A052, 1800A053, 1800A070, A-PC303-05, A1T03191, A1T04491, A1T04495, A1T06391, A1T06471A, A1T06471B, A1T06491A

12/24 V, Length 21.50/23.00, Height 8.00, Thickness 5.00


141239 Brush Set

Servicing: A3TA8491, A4TR5091ZT, A4TR5188ZT, A4TR5191ZT, A4TR5291AT, A4TR5291ZT, A4TR5491

12/24 V, Length 24.50, Height 8.00, Thickness 5.00

Springs

Pkg. 10


135263 Brush Spring

Replacing: md618465, a389d01901, a389d01601

Servicing: A1T01591, A1T01691, A1T01791, A1T02091, A1T02191, A1T02291, A1T02991, A1T03191, A1T03292, A1T03392, A1T04491, A1T04495

OD 6.75, Length 37.75

Pkg. 10


135264 Brush Spring

Replacing: md602227, a389c01101

Servicing: A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T00873, A1T02871, A1T03476, A1T03672, A1T03872, A1T03972, A1T04072

OD 6.75, Length 28.65

Rectifiers

132460 Rectifier

Replacing: a860x00170, a860t02170

Servicing: A2T12271, A2T15372, A2T16071, A2T16071A, A2T20971, A2T20972, A2T22571, A2T30571, AC2040K, AC2040K1, AC2040K3, AH2035L

30 Diode A, B+ type Screw, B+/ threaded M5/32.00, ID 51.30, OD 110.00, Mount. dist. 38.51, No./ diodes 6

**136739** Rectifier

Replacing: a860t01970, a860t01770

Servicing: A1T11574, a1t21171, A1T21377, A1T21971, A1T21972, A1T22074, A1T22581, A1T22871, A1T31471, A1T71474, AH2035M, AH2035M4

35 Diode A, B+ type Screw, B+/ threaded M5/32.00, ID 49.40, OD 115.00, Mount. dist. 32.41, No./ diodes 6

**139222** Rectifier

Servicing: A3TA0593, A4T00891, A4T00891C, A4T00891D, A4T00891E, a4t02891, a4t02891a, a4t02891b, A4T02892, a4t02892a, A4T02893

30 Diode A, B+ type Screw, B+/ threaded M8/30.00, OD 122.00, Mount. dist. 100.00, No./ diodes 8

**233483** Rectifier

Servicing: a2t37291, a2t39091

30 Diode A, B+ type Screw, B+/ threaded M5/19.00, OD 108.00, Mount. dist. 85.00, No./ diodes 6

**235526** Rectifier

Servicing: a5ta7792

19-25 Zener V, 30 Diode A, B+ type Bolt, B+/ threaded M5/15.00, OD 97.06, Mount. dist. 75.00, Diode type Avalanche, No./ diodes 8

**235527** Rectifier

Servicing: a5a6392c, a5ta6291, a5ta6291a, A5TA6291B, a5ta6291c, A5TA6291D, A5TA6291E, A5TA6291F, A5TA6291G, A5TA6291H, A5TA6291ZEB

12 V, 30 Diode A, B+/ threaded M5/18.00, OD 97.65, Mount. dist. 75.00, No./ diodes 6

**236254** Rectifier

Servicing: A2TA1991, A2TA1991D, a2ta1991f, a2ta2094, a2ta2094b, a2ta2094c, a2ta2094d

30 Diode A, B+/ threaded M5/16.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6

**236816** Rectifier

Replacing: a860t29770

Servicing: A3T03099

30 Diode A, B+ type Bolt, B+/ threaded M5/19.00, OD 116.80, Mount. dist. 100.00, No./ diodes 6

**238948** Rectifier

Servicing: a4ta0592

24 V, B+ type Bolt, B+/ threaded M8/32.50, Mount. dist. 100.00, No./ diodes 8

**239748[#]** Rectifier

Replacing: a860x47570

Servicing: A2T39291

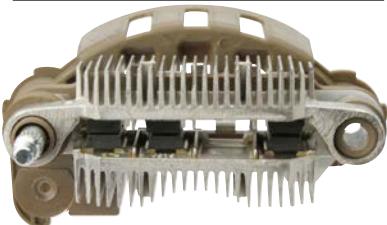
30 Diode A, B+ type Bolt, B+/ threaded M5/18.29, Mount. dist. 85.00, No./ diodes 8

NEW PRODUCT
www.hc-cargo.com

236559 Rectifier

Servicing: A2TB7591, A2TB7591ZE, A2TB8691, A2TC0691, A2TC0691A, A2TC0691AE, A2TC0691ZE

B+ type Bolt, B+/ threaded M6/24.53, Mount. dist. 85.00, No./ diodes 8

**236741** Rectifier

Servicing: A1TA3391, A1TA3391A, A1TA3391B, A1TA3391C, a1ta3392, A1TA3392A, A1TA3392C

30 Diode A, B+ type Bolt, B+/ threaded M5/16.00, Mount. dist. 75.00, Diode type Avalanche, No./ diodes 6

**333055** Rectifier

Replacing: A860T12870

Servicing: A1T32876, A1T33076, A1T70676

35 Diode A, B+ type Bolt, B+/ threaded M5/40.50, Mount. dist. 71.00, No./ diodes 6


333060 Rectifier

14 V, B+ type Bolt, B+/ threaded M5,
Mount. dist. 100.00, No./ diodes 8

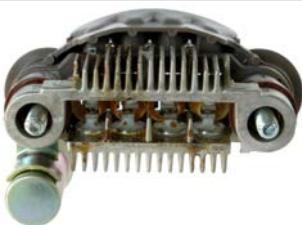
53 mm


133866 Rectifier

Replacing: a860t14670

Servicing: A7T30371, A7T30374, a7t30392,
A7T30471, A7T30471A, A7T30471B,
A7T30571, A7T30674, A7T30792

30 Diode A, B+ type Screw,
B+/ threaded M6/22.00, OD 75.30,
Mount. dist. 53.00, No./ diodes 6


138961 Rectifier

Replacing: mm502507, a860x21699,
a860t21670

Servicing: a0t25171, A0T25271, A0T25371,
A0T25373, A0T25471

30 Diode A, B+/ threaded M6, OD 69.00,
Mount. dist. 53.00, No./ diodes 8

65 mm


132039 Rectifier

Replacing: md607828, a860t13370,
a860t11970

Servicing: A1T33474, A1T40391, A1T40491,
A2T40391, A2T40491, A2T41674, A2T42177,
A2T44277, A2T49177, A5T22877, a5t30574,
A5T30871

50 Diode A, B+ type Screw,
B+/ threaded M5/24.00, OD 80.00,
Mount. dist. 65.00, Diode type HD,
No./ diodes 6


132715 Rectifier

Replacing: a860t27870, a860t21770

Servicing: A5T10377, A5T10377A, A5T10477,
A5T10477A, A5T16471, A5T23171

B+ type Screw,
B+/ threaded M6/21.55, OD 86.50,
Mount. dist. 65.00, No./ diodes 6


132791 Rectifier

Replacing: md611254, a860t27970,
a860t16770

Servicing: A1T01991, A1T02091, A1T02191,
A1T02291, A1T02292ZC, A1T04691,
A1T04791, A1T04892, A1T04892ZC,
A1T04991, A1T40391

50 Diode A, B+/ threaded M5, OD 81.00,
Mount. dist. 65.00, Diode type Block,
No./ diodes 6


133263 Rectifier

Replacing: a860x20599, a860t20570

Servicing: A5T41592, a5t41592b, A5T41792

50 Diode A, B+ type Screw,
B+/ threaded M6/24.00, OD 81.00,
Mount. dist. 65.00, Diode type Block,
No./ diodes 6


133756 Rectifier

Replacing: a860x18899, a860t18899,
a860t18870

Servicing: A5T01497, A5T01897, A5T22971,
A5T22971B, A5T22997, A5T22997B

30 Diode A, B+/ threaded M5, OD 85.00,
Mount. dist. 65.00, No./ diodes 6

132789 Rectifier

Replacing: a866t22770, a860x18371,
a860t22770

Servicing: A1T01591, A1T01691, A1T01791,
A1T02592, A1T02991, A1T41391

50 Diode A, B+ type Screw,
B+/ threaded M6/24.00, OD 81.00,
Mount. dist. 65.00, No./ diodes 6


136980[#] Rectifier

Replacing: a860t17870, a860t17470

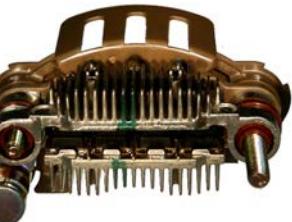
Servicing: A5T22877, A5T22877A, A5T30871, a5t30977, A5T30977A, a5t31277, A5T31671, A5T40377, a5t41474, A5T41477

 30 Diode A, B+ type Screw,
B+/ threaded M5/24.00,
Mount. dist. 65.00, No./ diodes 6

136981 Rectifier

Replacing: a866x18371, a860t19870

Servicing: A5T23171, A5T30874, A5T31571, A5T31671, A5T31971, A5T31971A, A5T32071, A5T32571

 30 Diode A, B+ type Screw,
B+/ threaded M5/17.50, OD 85.15,
Mount. dist. 65.00, No./ diodes 6

138396 Rectifier

Replacing: a860t40570

Servicing: A7T01874, a7t02071, a7t02071a, a7t02077, a7t02077a, A7T02174, A7T02471, A7T02491, A7T02491A, A7T02491B, A7T02591

 30 Diode A, B+ type Screw,
B+/ threaded M6/21.00, OD 86.60,
Mount. dist. 65.00, No./ diodes 8

231777 Rectifier

Replacing: a860x61670

Servicing: A7T03371A

 30 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 85.80,
Mount. dist. 65.00, No./ diodes 6

71,5 mm


131538 Rectifier

Replacing: a860t11270

Servicing: A1T03476, A1T23377, A1T25083, A1T31374, A1T31699, A1T33277, A3T03291, A3T03291A, A3T03291B, A3T03292, A3T03292A

 35 Diode A, B+ type Screw,
B+/ threaded M5, OD 85.00,
Mount. dist. 71.00, No./ diodes 6

132087 Rectifier

Replacing: md607429, a860x04870, a860t15570, a860t11070, a860t10670, a860t05070, a860t04370, a860t00570

Servicing: A1T02871, A1T03476, A1T22071, A1T22771, A1T22971, A1T22975, A1T23871, A1T23874, A1T24371, A1T24571, A1T24771, A1T25077

 35 Diode A, B+/ threaded M5, OD 85.00,
Mount. dist. 71.00, No./ diodes 6

132761[#] Rectifier

Replacing: a860t08570

Servicing: A1T32084, A1T32099, A1T32176, A1T33576, A1T33676, A1T71076, A1T71176, A1T71276, A1T71576, S51518300

 35 Diode A, B+ type Screw,
B+/ threaded M5/39.80, OD 87.65,
Mount. dist. 71.50, No./ diodes 6

134373 Rectifier

Servicing: a3t03291, A3T03291A, A3T03291B, a3t03292, a3t03292A, a3t03298, a3t03298A, A3T03298B, a3t45191, a3t45291

 35 Diode A, B+/ threaded M5, OD 84.15,
Mount. dist. 71.00, No./ diodes 6

138974[#] Rectifier

Replacing: a860t09470

Servicing: A1T22581, A1T24371, A1T24471, A1T25477, A1T25483, A1T70883, AH4020Z1

 35 Diode A, B+/ threaded M5, OD 85.00,
Mount. dist. 71.00, No./ diodes 6

234558[#] Rectifier

 B+ type Screw, B+/ threaded M5/35.70,
Mount. dist. 71.50, No./ diodes 6
w/ terminal L.



234559# Rectifier

Replacing: a860t07170

Servicing: A1T22971, A1T23377, A1T31371, A1T31374, a3t03291, A3T03292, A3T03298,

A3T03298B, a3t45191, a3t45291, A3T45298

35 Diode A, B+/ threaded M5,
Mount. dist. 71.00, No./ diodes 6

75 mm

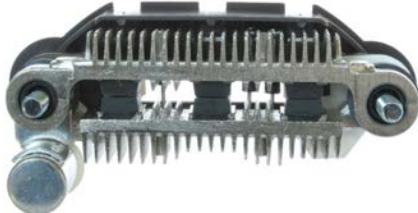


132040 Rectifier

Replacing: a860t27370, a860t26970, a860t25270, a860t24970, a860t24270, a860t19970, a860t17970, a860t17570

Servicing: A2T04474, A2T04599, A2T04677, A2T06274, A2T06577, A2T07371, A2T07474, A2T13471, A2T13571, A2T16994, A2T17872, A2T41674

50 Diode A, B+ type Screw,
B+/ threaded M5/24.00, OD 96.00,
Mount. dist. 75.00, Diode type Block,
No./ diodes 6



132466 Rectifier

Replacing: md611256, MD607917, a860t22670, a860t22570, a860t16970, a860t13170

Servicing: A1T41991, A2T00991, A2T02271, A2T02471, A2T02572, A2T02577, A2T02671, A2T02771, A2T02871, A2T02971, A2T02977, A2T03171

50 Diode A, B+/ threaded M5, OD 95.00,
Mount. dist. 75.00, Diode type Block,
No./ diodes 6

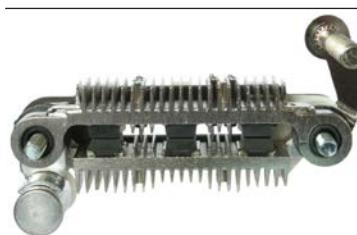


132467 Rectifier

Replacing: a860x17299, a860t17285, a860t17270

Servicing: A2T45771A, A2T45799A, A2T46395, A2T46395B, A2T48292, A2T48298

50 Diode A, B+/ threaded M5, OD 96.00,
Mount. dist. 75.00, Diode type Block,
No./ diodes 6



132468 Rectifier

Replacing: md611479, a860t32470, a860t25470, a860t22970, a860t22370

Servicing: A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T02084, A2T06384, A2T07677, A2T07777, A2T09884, A2T10083

50 Diode A, B+ type Screw,
B+/ threaded M6/44.00, OD 90.00,
Mount. dist. 75.00, No./ diodes 6



132792 Rectifier

Replacing: a860x20299, a860t20270

Servicing: A2T02394, A2T02394B, A2T43472, a2t48472

30 Diode A, B+ type Screw,
B+/ threaded M5/14.00, OD 89.00,
Mount. dist. 75.00, No./ diodes 6



132794 Rectifier

Replacing: a860t18570, a860t18501

Servicing: A2T46591

50 Diode A, B+ type Screw,
B+/ threaded M5/24.00, OD 97.00,
Mount. dist. 75.00, Diode type Block,
No./ diodes 8



133265 Rectifier

Replacing: md611307, a860t17779, a860t17770

Servicing: A2T00991, A2T02271, A2T02471, A2T02572, A2T02577, A2T02671, A2T02771, A2T02871, A2T02977, A2T03072, A2T03177, A2T03291

30 Diode A, B+/ threaded M5, OD 97.00,
Mount. dist. 75.00, No./ diodes 6


133539 Rectifier

Replacing: a860t41470, a860t28370, a860t27020, a860t16470, a860t13470

Servicing: A2T05892, A2T05892A, A2T05892B, A2T05892ZC, A2T05893, A2T05893ZC, A2T08577, A2T08577A, A2T08577B, A2T09291, A2T09392

50 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 96.00, Mount. dist. 75.00, Diode type HD, No./ diodes 6


134027 Rectifier

Replacing: a860x45281, a860t37870, a860t37770, a860t32570

Servicing: A2T05772X, A5T00877, A5T01577, A5T01599, A5T01777, A5T01977, A5T02777, A5T03677, A5T03777, A5T06291, A5T06391

30 Diode A, B+ type Screw, B+/ threaded M5/18.00, OD 96.00, Mount. dist. 75.00, No./ diodes 8


134295 Rectifier

Replacing: a860x36499, a860x27299, a860t32670, a860t27270

Servicing: A5T00192, A5T00972, A5T03092, A5T03192, A5T07591, A5T07592, MD309334, MD309335

30 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 95.00, Mount. dist. 75.00, No./ diodes 8


134753 Rectifier

Servicing: a5t31772, A5T31773, A5T31774

30 Diode A, B+ threaded M6/44.00, OD 89.00, Mount. dist. 75.00, No./ diodes 6


135215 Rectifier

Replacing: a860x39770, a860t39770, a860t34570, a860t30370

Servicing: A1T02674, A1T02674D, A1T03191, A1T03191ZC, A1T03195ZC, A1T04491, A1T04495, A5T00972, a5t01271, A5T02477, A5T02577

30 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 96.30, Mount. dist. 75.00, No./ diodes 8


135228 Rectifier

Replacing: md611501, a860t19370

Servicing: A2T01077, A2T01976, A2T07677, A2T07777, A2T08799, A2T32277, A2T41599A, A2T47199, A2T47299, A2T49577, MD099621, MD105606

12 V, 30 Diode A, B+ type Screw, B+/ threaded M5/39.00, OD 91.00, Mount. dist. 75.00, No./ diodes 6


135247 Rectifier

Replacing: a860t27070

Servicing: A2T05772

30 Diode A, B+ type Screw, B+/ threaded M5/18.00, OD 97.00, Mount. dist. 75.00, No./ diodes 6


135248[#] Rectifier

Replacing: a860t24570

Servicing: A2T03591, A2T03691, A2T04191, A2T45272, A2T45272A, A3T03591, A3T04191, A3T3691, A3T45272A

30 Diode A, B+ type Screw, B+/ threaded M5/24.00, OD 96.00, Mount. dist. 75.00, No./ diodes 6


137669[#] Rectifier

Replacing: a860t31570

Servicing: A1T03274, A1T03292, A1T03391, A1T03392, a1t03791, A1T03792, A1T05792

12 V, 30 Diode A, B+ type Screw, B+/ threaded M6/24.00, OD 95.00, Mount. dist. 75.00, No./ diodes 6


139195 Rectifier

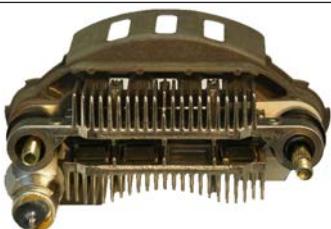
Replacing: a860x45670, a860t37070

Servicing: A5T03391, A5T04392B, A5T04492A, A5T04492B, A5T05091, A5T07091, A5T07091ZC, A5T07191, A5T07471, A5T07491, A5TA0791ZC

B+ type Screw, B+/ threaded M6/21.55, OD 97.40, Mount. dist. 75.00, No./ diodes 6


230041 Rectifier

Replacing: a860x43570
 Servicing: A5T05372, A5T05472, A5T05473, A5T05473A, A5T05473B, A5T06891, A5T06891A, A5T06991, A5T06991A
 B+ type Screw, B+/ threaded M8/27.40, OD 97.40, Mount. dist. 75.00, No./ diodes 8


230261 Rectifier

Servicing: A5TA0991, a5ta0991zc, A5TA4591, A5TA4591ZC
 30 Diode A, B+ type Screw, B+/ threaded M6/16.80, OD 95.75, Mount. dist. 75.00, No./ diodes 6


231339 Rectifier

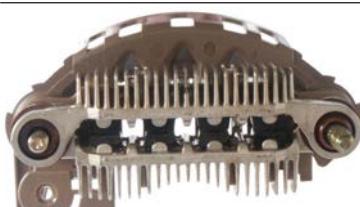
Servicing: a5ta2591, A5TA4391, A5TA6591
 50 Diode A, B+ type Screw, B+/ threaded M5/15.00, OD 97.00, Mount. dist. 75.00, No./ diodes 8


232606 Rectifier

Replacing: a860t38570
 Servicing: A5T04092, a5t04292
 30 Diode A, B+/ threaded M5, OD 89.00, Mount. dist. 75.00, No./ diodes 8


234629 Rectifier

Replacing: a860x45270
 Servicing: A5TA1091, A5TA1091ZC, A5TA3591
 12 V, 30 Diode A, B+ type Screw, B+/ threaded M5/17.00, OD 97.40, Mount. dist. 75.00, No./ diodes 8


234632 Rectifier

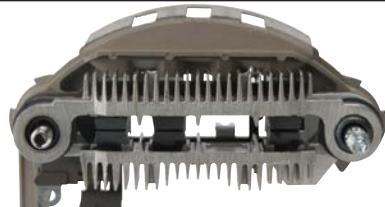
Replacing: A860X74470
 Servicing: A5TA4791, a5ta5591
 30 Diode A, B+ type Screw, B+/ threaded M5/17.00, OD 97.85, Mount. dist. 71.50, No./ diodes 8


235266 Rectifier

Servicing: a1ta2291, a1ta2293
 12 V, B+/ threaded M8/27.50, Mount. dist. 75.00, No./ diodes 8


235297 Rectifier

Replacing: A860X83370
 Servicing: a5ta7091, A5TA7091ZC, A5TA7091ZE, A5TA7191, A5TA7191ZC
 30 Diode A, B+/ threaded M6/24.00, Mount. dist. 75.00, No./ diodes 8


235892 Rectifier

Replacing: a860x70970
 Servicing: A5TA3891, A5TA3891A
 12 V, B+ M5, B+ type Bolt, B+/ threaded M5/16.00, ID 14.00, OD 89.00, Mount. dist. 75.00, No./ diodes 6, Brush gear w/o


238492 Rectifier

Replacing: 2338492
 Servicing: A5TB0091, a5tb1391, A5TB1391ZD
 14 V, 30 Diode A, B+ type Bolt, B+/ threaded M6/21.35, Mount. dist. 75.00, No./ diodes 6

80 mm


131221 Rectifier

Replacing: md607568, a860t06470, a860t06082, a860t06070
 Servicing: A1T70379, A2T12371, A2T16371, A2T16471, A2T23277, A2T23477, A2T30271, A3T30271, A5T10271, A5T15171, A5T15177, A5T15371
 35 Diode A, OD 94.00, Mount. dist. 80.00, No./ diodes 6


131542 Rectifier

Replacing: a860t10770

Servicing: A5T21471, A5T21472, A5T30171

35 Diode A, B+ type Screw,
B+/ threaded M5, OD 92.00,
Mount. dist. 80.00, No./ diodes 6


131543 Rectifier

Replacing: a860t08470

 Servicing: A5T00272, A5T20871, A5T20872,
A5T20972, A5T21871, A5T21897

35 Diode A, B+/ threaded M5, OD 92.70,
Mount. dist. 80.00, No./ diodes 6


132130 Rectifier

Replacing: md607616, a860t08270

 Servicing: A5T15584, A5T15684, A5T15784,
A5T15884, A5T16084, A5T16384, A5T20484,
A5T20484A, A5T20984, A5T21684, A5T21984

35 Diode A, B+ type Screw,
B+/ threaded M5/40.00, OD 92.00,
Mount. dist. 80.00, No./ diodes 6


136726 Rectifier

Replacing: me700555, a860t14570

 Servicing: A2T13278, A5T22578, A5T22583,
A5T23678, A5T70178, A5T70183, A5T70283,
ME001570, ME007577, ME007578, ME017560,
ME017561

35 Diode A, B+ type Screw,
B+/ threaded M5/40.00, OD 92.00,
Mount. dist. 80.00, No./ diodes 6


130833 Rectifier

 Replacing: md607441, md607370,
a860t05170, a860t03970

 Servicing: A2T12171, A2T12671, A2T14472,
A2T14972, A2T16371, A2T16471, A2T16477,
A2T16871, A2T21982, A2T23171, a2T23271,
A2T23277

35 Diode A, OD 98.50,
Mount. dist. 85.00, No./ diodes 6


131544[#] Rectifier

Replacing: a860t02720

 Servicing: A2T24371, A2T25071, A2T25081,
A2T25171, A2T26072, A2T26172, A2T31574,
A2T40571, A2T40577, MD015020, MD015021

35 Diode A, B+ type Screw,
B+/ threaded M5, OD 98.00,
Mount. dist. 85.00, No./ diodes 6


131545 Rectifier

 Replacing: md607693, a860t18370,
a860t10470, a860t09370, a860t08370

 Servicing: A2T23494, A2T26391,
A2T26391G, A2T27091, A2T27091A,
A2T27091C, A2T27091D, A2T27091E,
A2T27091F, A2T27091G, A2T31677

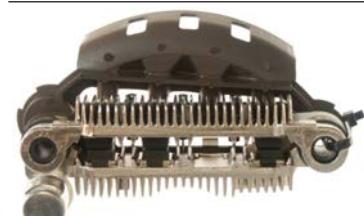
35 Diode A, OD 100.00,
Mount. dist. 85.00, No./ diodes 6


132463 Rectifier

 Replacing: me700636, md607680,
a860t15170, a860t08770

 Servicing: A2T25979, A2T27176, A2T27376,
A2T27477, A2T27477A, A2T32077, A2T32277,
A2T32386, a2T32583, A2T40483, A2T40484,
A2T41477

35 Diode A, B+ type Screw,
B+/ threaded M5/40.10, OD 98.00,
Mount. dist. 85.00, No./ diodes 6


134297 Rectifier

Replacing: a860t28670

 Servicing: A2T34377, A2T34591, A2T34591A,
A2T34591B, A2T34598, A2T34598A,
A2T34598B, A2T34598C, a3t01596,
A3T01596MA, a3t01598

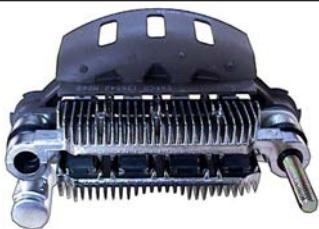
50 Diode A, B+ type Screw,
B+/ threaded M6/44.50, OD 101.00,
Mount. dist. 85.00, Diode type Block,
No./ diodes 6


135041 Rectifier

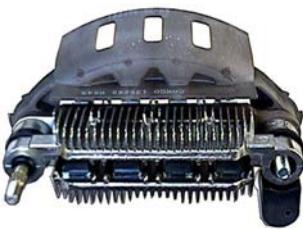
Replacing: a860t34070, a860t31370

 Servicing: A2T13977, A2T19677,
A2T19777, A2T19877, A2T19991, A2T20191,
A2T20191ZC, A2T32899, a2t80491

30 Diode A, B+ type Screw,
B+/ threaded M6/24.00, OD 107.00,
Mount. dist. 85.00, No./ diodes 6


135042 Rectifier

Replacing: md611586, a860t23270
 Servicing: A3T00692, A3T04292, MD112323
 50 Diode A, B+ type Screw,
 B+/ threaded M6/22.00, OD 106.00,
 Mount. dist. 85.00, Diode type Block,
 No./ diodes 8


135260 Rectifier

Replacing: a860x29999, a860t35070,
 a860t29999, a860t29970
 Servicing: A2T13894, A2T14694, A2T18792
 30 Diode A, B+ type Screw,
 B+/ threaded M5/18.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 8


135948 Rectifier

Replacing: a860x35472, a860t42270,
 a860t42170, a860t38970
 Servicing: A2T33191, A2T33191ZC,
 A2T34692A, A2T34692B, A2T37291,
 A2T37391, A2T37391ZC, A2T39091
 30 Diode A, B+ type Screw,
 B+/ threaded M5/18.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 8


136552 Rectifier

Replacing: a860x60670, a860t41670
 Servicing: A2T36478, A2TN0678, A2TN0684,
 A2TN1299, A2TN1299ZT, MD332546,
 MD334546
 50 Diode A, B+ type Screw,
 B+/ threaded M5/16.00, OD 106.00,
 Mount. dist. 85.00, Diode type Block,
 No./ diodes 6


136977 Rectifier

Replacing: a860t38270, a860t33470
 Servicing: A2T17574, A2T18874, a2t34477
 30 Diode A, B+ type Screw,
 B+/ threaded M5/18.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 8


136978 Rectifier

Replacing: a860t39170, a860t37670
 Servicing: A2T33991, A2T33991A, A2T35177,
 A2T35277, A2T82091
 30 Diode A, B+ type Screw,
 B+/ threaded M5/18.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 6


136979 Rectifier

Replacing: md618568, a860t38770
 Servicing: A2T13977X, A2T34892, A2T34991,
 A2T34992, A2T35091, A2T35092, A2T36391,
 A2T36392, A2T38491, A2T38891, A2T38892
 30 Diode A, B+ type Screw,
 B+/ threaded M6/22.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 6


137076 Rectifier

Replacing: md618950, a860x49270,
 a860x44170
 Servicing: A2T33891, A2T33891ZC,
 A2T38676, A2T80591, A2T80591A,
 a2t80591zc, A2TA1099, A2TA4391, A2TA5291,
 A2TA5692, A2TA5791
 12 V, 30 Diode A, B+ type Screw,
 B+/ threaded M8/30.00, OD 108.00,
 Mount. dist. 85.00, No./ diodes 8


137077 Rectifier

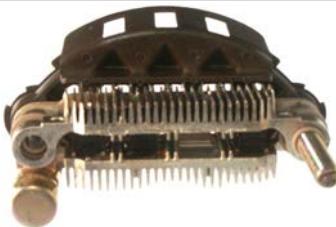
Replacing: a860x42770
 Servicing: A2T37976, A2T81499, A2T82899,
 A2T82899A, A2T82899AT, A2T82899ZT,
 A2TN0199, A2TN0299, A2TN0399, A2TN0499,
 A2TN0499AT
 B+ type Screw,
 B+/ threaded M8/27.70, OD 107.55,
 Mount. dist. 85.00, No./ diodes 6


137849 Rectifier

Replacing: md618752, md618734,
 a860x67170, a860t42770, a860t42670
 Servicing: A2T38391, A2T38391ZC,
 A2T81791, A2T81791A, A2TA0291,
 A2TA0291B, A2TA0291C, A2TA0291D,
 A2TA0291F, A2TA0891, A2TA0991
 50 Diode A, B+ type Screw,
 B+/ threaded M8/28.00, OD 106.00,
 Mount. dist. 85.00, Diode type Block,
 No./ diodes 6

**137860** Rectifier

Servicing: A2T14591, A2T14592, A2T28792, a2t81891, A2TA2292, A2TA2392, a2ta2591
 12 V, 30 Diode A,
 B+/ threaded M6/32.00,
 D+/ threaded M5/20.00, OD 106.50,
 Mount. dist. 85.00, No./ diodes 6

**137861** Rectifier

Servicing: a2t13391, a2t13391b, a2t13391c, a2t13391d, a2t13391e, A2T17491, A2T37691, A2T37691A
 30 Diode A, B+ type Screw,
 B+/ threaded M8/28.00, OD 108.00,
 Mount. dist. 85.00, No./ diodes 6

**138628** Rectifier

Replacing: a860t39870
 Servicing: A2T35791, A2T35791A
 B+ type Screw,
 B+/ threaded M5/16.60, OD 107.65,
 Mount. dist. 85.00, No./ diodes 8

**138873** Rectifier

Replacing: md619267, a860x57870, a860t57870
 Servicing: A2TA4991, A2TA5191, A2TA5192, A2TA5192A, A2TA6099, A2TA6099A, A2TA6099AT, A2TB0091, A2TB0091A, A2TB0091B, A2TB2391
 50 Diode A, B+ type Screw,
 B+/ threaded M8/28.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 6

**138893** Rectifier

Servicing: A2T81291, a2t81391, A2TA7491, m2t81391
 12 V, 30 Diode A, B+ type Screw,
 B+/ threaded M6/32.15, OD 107.00,
 Mount. dist. 85.00, No./ diodes 6

**139197** Rectifier

Replacing: a860x45170
 Servicing: A2T38091, A2T82491, A2TA0491, A2TA4091
 B+ type Screw,
 B+/ threaded M5/15.80, OD 107.70,
 Mount. dist. 85.00, No./ diodes 8

**230046** Rectifier

Replacing: a860x63270
 Servicing: A2T82491A, A2T82491B, A2TA4091, A2TA4091A, A2TA4092A, A2TB3891, A2TB3891KD
 30 Diode A, B+ type Screw,
 B+/ threaded M5/16.25, OD 107.60,
 Mount. dist. 85.00, No./ diodes 8

**230593** Rectifier

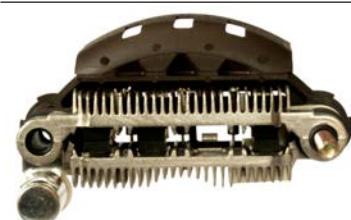
Servicing: a2t32692, A2TA2492
 30 Diode A, B+ type Screw,
 B+/ threaded M6/22.00, OD 106.75,
 Mount. dist. 85.00, No./ diodes 8

**230643** Rectifier

Replacing: a860x58070, a860t58070
 Servicing: A2T80591A, A2TA1099A, A2TA5391, A2TA5391ZT, a2ta5393zc, A2TA5394, A2TB0892, A2TB1298, A2TB1299, A2TB3791, A2TB5791ZC
 30 Diode A, B+ type Screw,
 B+/ threaded M8/27.00, OD 107.40,
 Mount. dist. 85.00, No./ diodes 8

**230660** Rectifier

Replacing: a860x68670
 Servicing: A2T33191A, A2T37391A, A2TB0191, A2TB0191A, A2TB0191B, A2TB7191, A2TB7791, A2TC0091
 B+ type Screw,
 B+/ threaded M5/16.00, OD 107.50,
 Mount. dist. 85.00, No./ diodes 8

**232448[#]** Rectifier

Replacing: a860t23170
 Servicing: A3T00792, MD112322
 30 Diode A, B+ type Screw,
 B+/ threaded M6/22.00, OD 106.55,
 Mount. dist. 85.00, No./ diodes 6

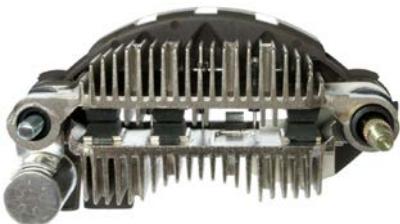
**232628** Rectifier

Replacing: a860t32170, 232628
 Servicing: A2T18177, A2T18277, a2t20091, a2t20091zc
 30 Diode A, B+ type Screw,
 B+/ threaded M8/28.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 8


233511 Rectifier

Replacing: a860t28770

Servicing: a3t01496

 30 Diode A, B+ type Screw,
 B+/ threaded M6/24.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 6

233748 Rectifier

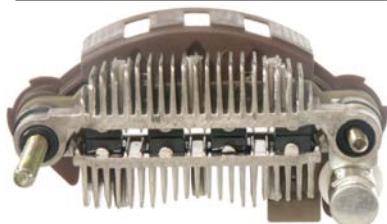
Replacing: a860x47770, a860t06870

 Servicing: A2T39391, A2T70671, A2T70772,
 A2T70774, A2T71683, A2T80391, A2T83491,
 A2TA1191, A2TA1994, a2ta1994b, a2ta1994c
 12 V, 30 Diode A, B+ type Screw,
 B+/ threaded M5/17.00, OD 106.30,
 Mount. dist. 85.00, No./ diodes 6

233749# Rectifier

Replacing: a860t06370

Servicing: A2T25479, A2T25679

 35 Diode A, B+ type Screw,
 B+/ threaded M5/39.70, OD 98.40,
 Mount. dist. 85.00, No./ diodes 6

234643 Rectifier

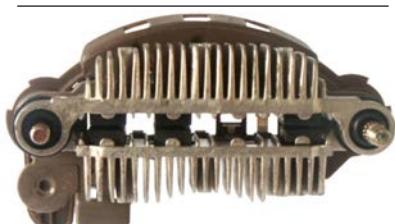
Servicing: a2ta3791, a2ta7491

 30 Diode A, B+ type Screw,
 B+/ threaded M6/34.00,
 Mount. dist. 85.00, Diode type Block,
 No./ diodes 8

234647 Rectifier

Replacing: a860t41070

 Servicing: A2T19276, A2T36684, A2T36776,
 A2T36876, A2T38776, A2T74684, A2T74776,
 A2T74876, A2T75376, A2T75576, a2tn3279,
 A2TN5084

 30 Diode A, B+ type Screw,
 B+/ threaded M5/18.00,
 Mount. dist. 85.00, No./ diodes 6

234702 Rectifier

Replacing: a860x61970

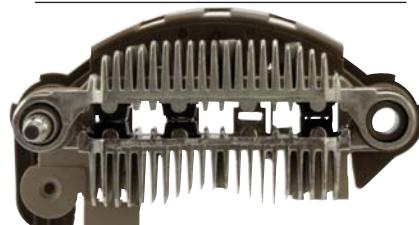
Servicing: A2TA7691

 12 V, 30 Diode A, B+ type Screw,
 B+/ threaded M5/16.00, OD 85.00,
 Mount. dist. 85.00, No./ diodes 6

234827 Rectifier

Replacing: a860t42470

 Servicing: A2T38291, A2T39991, A2T39992,
 A2T83591, A2T83592, MD190812, MD194466,
 MD194467, MD305852, MD322920

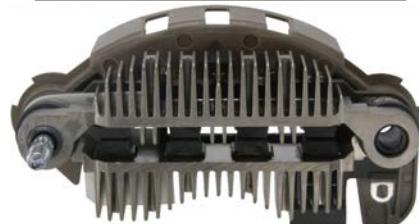
 30 Diode A, B+ type Screw,
 B+/ threaded M6/22.00, OD 106.00,
 Mount. dist. 85.00, No./ diodes 8

235265 Rectifier

Servicing: a2tb4791, a2tb4791a, a2tb4791b

 12 V, 30 Diode A,
 B+/ threaded M5/16.00,
 Mount. dist. 85.00, No./ diodes 6

235894 Rectifier

Servicing: a2tb2991

 12 V, B+ M5, B+ type Bolt,
 B+/ threaded M5/15.80, ID 39.00,
 OD 99.00, Mount. dist. 85.00,
 No./ diodes 6, Brush gear w/o

330593 Rectifier

Servicing: a2tc1391zc

 12 V, B+ type Bolt,
 B+/ threaded M5/14.12, ID 29.00,
 OD 99.00, Mount. dist. 85.00,
 No./ diodes 8


333050 Rectifier

14 V, B+ type Bolt,
B+/ threaded M6/25.10, ID 37.00,
OD 100.00, Mount. dist. 85.00,
No./ diodes 9


333056 Rectifier

12 V, B+ type Bolt,
B+/ threaded M6/25.20, ID 24.00,
OD 100.00, Mount. dist. 85.00,
No./ diodes 11

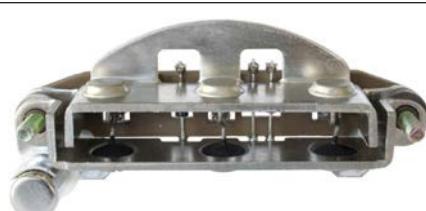
100 mm

131227 Rectifier

Replacing: md607529, md607385,
a860t08970, a860t07370, a860t05270,
a860t04170

Servicing: A2T26172, A3T02972, A3T20871,
A3T21277, A3T21278, a3t21371, A3T21471,
A3T21677, A3T32172, A3T32271, A3T32272,
A3T32772

35 Diode A, OD 114.00,
Mount. dist. 100.00, No./ diodes 6


131547 Rectifier

Replacing: md607818, a860t11370,
a860t10370, a860t07770
Servicing: A2T41191, A2T41599A, A2T47299,
A3T21277, A3T33977, a3t34391, A3T34472,
A3T34572, A3T34672, A3T34677, A3T34872,
A3T35091

35 Diode A,
B+/ threaded M5, OD 115.00,
Mount. dist. 100.00, No./ diodes 6


132464 Rectifier

Replacing: a860t11770, a860t11170
Servicing: A3T35278, A3T35278A,
A3T35299A, A3T40672

35 Diode A, B+ type Screw,
B+/ threaded M5/53.00, OD 112.00,
Mount. dist. 100.00, No./ diodes 6


132793 Rectifier

Replacing: md611564
Servicing: A3T02193, A3T03392, A3T03393,
A3T03393ZC, A3T03471, A3T03492,
A3T03493, A3T03493ZC, a3t04493,
A3T08293, A3T08376

12 V, 30 Diode A,
B+/ threaded M5, OD 122.50,
Mount. dist. 100.00, No./ diodes 8


133755[#] Rectifier

Replacing: a860t06270
Servicing: A3T32977, A3T32997, a3t33678,
A3T33684, A3T33698

35 Diode A, B+ type Screw,
B+/ threaded M5/33.45, OD 113.55,
Mount. dist. 100.00, No./ diodes 6


135229 Rectifier

Servicing: a3t03891

30 Diode A, B+ type Screw,
B+/ threaded M5/17.45, OD 121.65,
Mount. dist. 100.00, No./ diodes 8


135252 Rectifier

Replacing: a860t35270

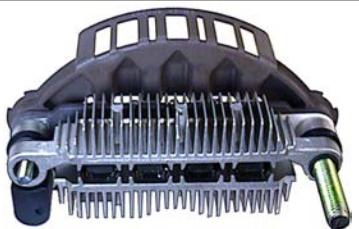
Servicing: A3T06691, A3T08293, A3T45691,
A3T45693, a4t00796, MD149750, MD153357,
MD153843, MD168989

30 Diode A, B+ type Screw,
B+/ threaded M6/22.00, OD 121.00,
Mount. dist. 100.00, No./ diodes 8


135882 Rectifier

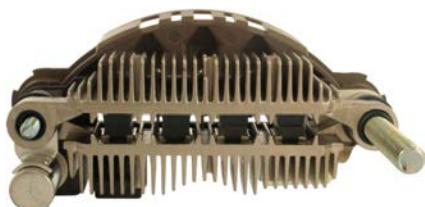
Replacing: a860t40270, a860t38670

 Servicing: A3T08491, A3T08491C,
A3T08491ZC, a3t08591

 30 Diode A, B+ type Screw,
B+/ threaded M5/18.00, OD 122.00,
Mount. dist. 100.00, No./ diodes 8

135900 Rectifier

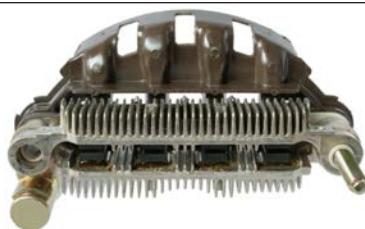
Replacing: a860t33970

Servicing: A3T76276, A3T76376, A4T02591

 30 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 122.00,
Mount. dist. 100.00, No./ diodes 8

135901 Rectifier

Replacing: a860t36770

 Servicing: A3T07592, A3TA0592, A3TA0592C,
A3TA0592D, A3TA0592E, A3TA4091

 30 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 122.00,
Mount. dist. 100.00, No./ diodes 8

137486 Rectifier

Replacing: MD611742, md611599,

 a860t28070, a860t26070, a860t23370,
a860t23070, a600c10301, 137486

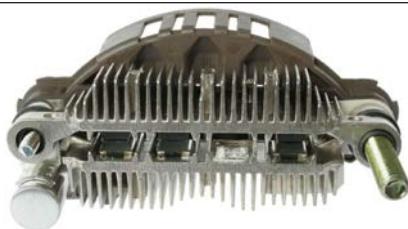
 Servicing: A3T00599, A3T02192, A3T02193,
A3T02198, A3T02292, A3T02392, A3T02792,
A3T02892, A3T03391, A3T03392, A3T03393,
A3T03471

 12 V, 30 Diode A, B+ type Screw,
B+/ threaded M6/22.00, OD 120.00,
Mount. dist. 100.00, No./ diodes 8

139111 Rectifier

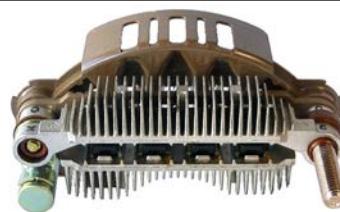
 Replacing: me701716, me701353,
a860x64870, a860x47070

 Servicing: A2T33593C, A3T08699, A3T08799,
A3T09698, A3T09699, A3T09799, A3TA3098,
A3TA8199, A3TB1299, MD200695, ME200696,
ME200697

 12 V, 30 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 123.00,
Mount. dist. 100.00, No./ diodes 6

139427 Rectifier

Replacing: a860x53870, a860x49970

 Servicing: A3TA0491, A3TA0591, a3ta0591c,
a3ta0591d, A3TA0591E, a3ta0591f,
a3ta0593c, A3TA0593D, A3TA0791,
A3TA0991, A3TA1491

 30 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 120.00,
Mount. dist. 100.00, No./ diodes 6

139949 Rectifier

Replacing: md618745, a860x42970

 Servicing: A3T11678, A3T11678A,
A3TN0199, A3TN0699, A3TN1578,
A3TN1578A, MD192135, MD309849,
MD320354, MD344964

 12 V, B+ type Screw,
B+/ threaded M8/27.60, OD 122.35,
Mount. dist. 100.00, No./ diodes 8

230884 Rectifier

 Replacing: md619280, a860x64570,
a860x62770, a860x58270

 Servicing: A3T13191B, A3T13291B,
A3T13691A, A3TA1191A, A3TA2291A,
A3TA4399, A3TA4791, A3TA4891, A3TA5291,
A3TA5391, A3TA5392

 B+ type Screw,
B+/ threaded M8/27.25, OD 122.00,
Mount. dist. 100.00, No./ diodes 8


231079 Rectifier

Servicing: A3TA8491, a3tn1791
12 V, 50 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 122.00,
Mount. dist. 100.00, No./ diodes 8


233651 Rectifier

Servicing: a4t00891, a4t00991, A4T00991B,
A4T00991C, A4T00991D, A4T00991E,
a4t03392, A4T03392A, A4T03392B,
A4T03392BX, A4T03491
50 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 123.00,
Mount. dist. 100.00, Diode type Block,
No./ diodes 8


234700 Rectifier

Replacing: md619592, md618913,
a860x68070, a860x48270
Servicing: A3T14491, a3ta0991, a3ta0991a,
A3TA1191, A3TA2391, A3TA2578, A3TA4481,
MD303481, MD317119, MD321845, MD340512
12 V, 30 Diode A, B+ type Screw,
B+/ threaded M8/30.00,
Mount. dist. 100.00, No./ diodes 8


231423 Rectifier

Replacing: md618741, a860x42870
Servicing: A3T11278, A3T11278A, A3T15099,
A3TN0299, A3TN0399, A3TN0499, MD192134,
MD306834, MD313940, MD313942, MD315432
30 Diode A, B+ type Screw,
B+/ threaded M8/28.00, OD 121.25,
Mount. dist. 100.00, No./ diodes 6


233851 Rectifier

Replacing: a860x52670, a860x49570
Servicing: A3TN5283, A3TN5288, A3TN5293,
A3TN6493, ME017615, ME018230
30 Diode A, B+ type Screw,
B+/ threaded M8/30.00, OD 121.65,
Mount. dist. 100.00, No./ diodes 8
w/ terminal W.


235888 Rectifier

Replacing: a860x79470
Servicing: A3TB1081, A3TB1081A
B+/ threaded M6, Mount. dist. 100.00,
No./ diodes 8


233515 Rectifier

Replacing: A860X34799, a860x31799,
a860t31770
Servicing: A3T05192
30 Diode A, B+ type Screw,
B+/ threaded M6/22.00, OD 122.00,
Mount. dist. 100.00, No./ diodes 8


234305 Rectifier

Replacing: me701569, a866x52570
Servicing: A2TN5188, A2TN5386, A2TN5387
30 Diode A, B+ type Screw,
B+/ threaded M8/30.00, OD 122.35,
Mount. dist. 100.00, No./ diodes 6


235895 Rectifier

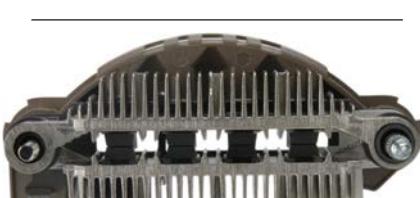
Replacing: a860x58170
Servicing: A3TA0791A, A3TA1691, A3TA2991A,
A3TA3391, A3TA4691, A3TA5092, A3TB4591,
A3TB5491, A4T02891, a4t02891a, a4t02891b
12-24 V, 30 Diode A, B+ M8,
B+ type Bolt, B+/ threaded M8,
OD 122.00, Mount. dist. 100.00,
No./ diodes 8, Brush gear w/o


233518 Rectifier

Servicing: A6T41491
50 Diode A, B+ type Screw,
B+/ threaded M5/18.00, OD 100.00,
Mount. dist. 100.00, Diode type Block,
No./ diodes 8


234310 Rectifier

Servicing: a3ta6491, A3TA6491A, A3tb0891,
A3TB0891A, a3tb0891b, A3TB0891C, a3tb2691,
A3TB2691C, A3TB2691D, A3TB2691E, A3TB2691F
12 V, 30 Diode A, B+ type Screw,
B+/ threaded M5/17.00, OD 122.75,
Mount. dist. 100.00, No./ diodes 8


239995 Rectifier

Servicing: a3tg1391, a3tg1391A
12 V, 35 Diode A, B+ type Bolt,
B+/ threaded M5, ID 23.00, OD 114.00,
Mount. dist. 100.00, No./ diodes 8

Rectifier Parts		Various		Pkg. 5
Diode Avalanche	Pkg. 100			
236889 Diode 24/32 V, 50 A, Diode type Block, Polarity Negative	Pkg. 100			
Terminals	Pkg. 5			
233332# Terminal Thread length 26.95, Total length 42.20, Thread size M5	Pkg. 5			
233333# Terminal Thread length 26.40, Total length 47.65, Thread size M6	Pkg. 5			
233334 Terminal Thread length 35.40, Total length 48.65, Thread size M6	Pkg. 5			
Various				
133701 Connection Total length 62.30	Pkg. 100			
133980 Insulator	Pkg. 5			
135280 Connection Total length 54.50 <i>B+</i>	Pkg. 10			
136330 Insulator For Diode Trio Servicing: A1T01791, A1T02991, A5T01497, A7T00171, a7t00191, A7T00591, A7T00598, A7T01991, a7t02691 ID/ mount. hole 9.15, OD 80.00, Dist. mount. holes 66.80	Pkg. 10			
136424# Battery Terminal Servicing: A2T04474, A2T06274, A2T07474, A2T47474, A2T47974 Thread length 6.30, Total length 43.80, Thread size M5	Pkg. 5			
137207# Insulator <i>Cargo 133004, 134026, 134088, 134344, 135032, 135033, 134064, 135233.</i>	Pkg. 10			
138379 Diode Trio Servicing: a3t03392, a3t03393, A3T03393ZC, a3t03471, a3t03492, A3T03493, A3T03493ZC, MD133171, MD133513, MD136838, MD136839 ID/ mount. hole 9.00, OD 115.90, Dist. mount. holes 99.80	Pkg. 10			
138947 Diode Trio Servicing: A7T00171, A7T00191, a7t00591, A7T00598, A7T01991, a7t02491 ID/ mount. hole 9.00, OD 80.40, Dist. mount. holes 62.35	Pkg. 10			

Bearings
Needle Bearings

140503 Needle Bearing

Servicing: M2T56272, M2T60171, M2T60172, M2T60185, M2T61071, M2T61171, M2T62771, M2T63171, M2T66871, M2T66873, M2T67871, M2T67872

ID 14.00, OD 20.00, Height 12.00,
Rolls 16

Pkg. 5

Special Bearings

140231 Ball Bearing

Replacing: s930p17170

Servicing: A1T01991, A1T40391, A1T40491, A1T40791, A1T40891, A1T41991, A2T00991, A2T04191, A2T06577, A2T40571B, A2T40577B

ID 8.00, OD 22.00, Height 11.00,
Lock ring w/

Pkg. 5


140232 Ball Bearing

Replacing: s930p17970, s930p17901, md611150

Servicing: A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T01591, A1T01691, A1T01991, A1T02471, A1T34472, A1T34572, A1T34672

ID 8.00, OD 23.00, Height 11.00,
Lock ring w/

Pkg. 10


140234 Ball Bearing

Replacing: s930p18570, s930p18501

Servicing: A1T01791, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T02991, A1T04691, A1T04791, A1T04892, A1T04892ZC, A1T04991

ID 8.00, OD 23.00, Height 14.00,
Oil seals w/o, Bushing w/o,
Teflon ring w/o, Lock ring w/

Pkg. 10


140417 Ball Bearing

Replacing: s930p65370, s930p61201

Servicing: A1T32084, A1T32099, A1T32176, A1T33076, A1T33576, A1T33676, A1T33771, A1T70676, A1T71076, A1T71176, A1T71276, A1T71576

ID 12.00, OD 32.00, Height 10.00,
Lock ring w/

Pkg. 10


140266 Ball Bearing

Replacing: s930p80670, s930p70170, me701254, me700778

Servicing: A4T25699, A4T25788, A4T57786, A4T58285, A4T58286, A4T58289, A4T58686, A4T58689, A4T58699, A4T58786, A4T58799, A4T58986

ID 17.00, OD 47.00, Height 19.00

Pkg. 10


140419 Ball Bearing

Replacing: s933p63670, s930p63670, s930p63605

Servicing: 1800A052, 1800A053, 1800A070, A-PC303-05, A1T02674, A1T02674D, A1T03191, A1T03191ZC, A1T03195ZC, A1T03274, A1T03292

ID 8.00, OD 23.00, Height 14.00,
Teflon ring w/

Pkg. 25


140411 Ball Bearing

Replacing: s930p18470, s930p18402, md611410

Servicing: A2T02394, A2T02394B, A2T03291, A2T04577, A2T04578, A2T04598, A2T04599, A2T06091, A2T06092, A2T13391C, A2T14694

ID 15.00, OD 47.00, Height 18.00

Pkg. 8


140420 Ball Bearing

Replacing: s930p65270, s930p65170, s930p63070, s930p63012, s930p31170, S5930R63070

Servicing: A1T01591, A1T01691, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T02674, A1T02674D, A1T03191, A1T03191ZC, A1T03195ZC

ID 15.00, OD 47.00, Height 14.00

Pkg. 10

 140432 Ball Bearing Replacing: md611476 Servicing: A2T25377, A3T15099, A3TN0399, A3TN0499, A3TN0699, MD306834, MD313940, MD313942, MD320354 ID 15.00, OD 35.00, Height 11.00, Lock ring w/	Pkg. 10	 140589 Ball Bearing Replacing: s930p65470, s930p64470 Servicing: A2T13391, A2T13391C, A2T13391D, A2T13391E, A2T13894, A2T14591, A2T14592, A2T17491, A2T18792, A2T27594, A2T28792 ID 17.00, OD 47.00, Height 18.00	Pkg. 8	 140879 Ball Bearing Replacing: s930p70070, me700776 Servicing: A4T25699, A4T25788, A4T57786, A4T58285, A4T58286, A4T58289, A4T58686, A4T58689, A4T58699, A4T58786, A4T58799, A4T58986 ID 25.00, OD 62.00, Height 24.00	Pkg. 5
 140434 Ball Bearing (use B140434) Replacing: s930p64370, s930p64301, s930p18370, s930p18301 Servicing: A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T06384, A2T07677, A2T07777, A2T08799 ID 15.00, OD 35.00, Height 13.00, Lock ring w/	Pkg. 10	 140754 Ball Bearing (use B140754) Replacing: s930p80570 Servicing: A2T37691, A2T37691A, A2TA3891, A2TA3891A, A2TA3891B, a2tb7991, A3T08491, A3T08491A, A3T08491C, A3T08491ZC, A3T11591 ID 17.00, OD 52.00, Height 18.00 Alternative no.: B140754	Pkg. 8	 141236 Ball Bearing Replacing: s930p80870, s930p35670 Servicing: A1T41291, A2T25578, A2T32386, A2T41191, A2T41791, A2T45272A, A2T45877, A2T46871, A2T70972, A2T72185, A2T72186, A2T72188 ID 15.00, OD 42.00, Height 13.00 w/ 2 teflon tolerance rings.	Pkg. 5
 140588 Ball Bearing Replacing: s930p64570, md618179 Servicing: A3T06291, A3TA0593, A4T00891, A4T00891C, A4T00891D, A4T00891E, A4T00991, A4T00991B, A4T00991C, A4T00991D, A4T00991E ID 10.00, OD 27.00, Height 14.00, Teflon ring w/, Lock ring w/	Pkg. 5	 140783 Ball Bearing Replacing: s930p64870, md618338 Servicing: 3G series, A2T16994, A2T21072, A2T34794, A2T37591, A2T41599, A2TA0291, A2TA1991, A3T01872, A3T06291, A4T01493, A4T01793 ID 17.00, OD 47.00, Height 24.00, Bushing w/o, Teflon ring w/o, Lock ring w/o	Pkg. 6	 141272 Ball Bearing Replacing: s930p90670 Servicing: a4tu3586, a4tu6481, a4tu7686 ID 25.00, OD 72.00, Height 19.00, Oil seals w/o, Bushing w/o, Teflon ring w/o, Lock ring w/o	Pkg. 10
 142005 Ball Bearing Replacing: 6805D2 Servicing: A3TA6581A, A3TA6581KD, M9T60471, M9T60672, M9T61171, M9T61571 ID 25.00, OD 37.00, Height 7.00					

Fans & Pulleys

133883 Fan & Pulley

Replacing: md611491, a628t35370

Servicing: A3T32997, A3T33684, A3T33698, A5T15684, A5T15784, A5T15884, A5T16084, A5T16384, A5T20484, A5T20484A, A5T21684, A5T21984

Bore dia. 15.00, OD 93.50, Depth 11.10, Width 25.40, Belt type C=17.5, Grooves 1


133884 Fan & Pulley

Replacing: a628t44370

Servicing: A2T27477, A2T27477A, A2T32077, A2T41477, A3T35577, MD061430

Bore dia. 15.00, OD 73.75, Depth 15.00, Width 28.80, Belt type B=12.5, Grooves 1


135265[#] Fan & Pulley

Replacing: a628t46270

Servicing: A2T40484, A2T43183, A2T43583, MD013742, MD085874, MD087246

Bore dia. 15.00, OD 83.70, Depth 13.00, Width 25.90, Belt type C=17.5, Grooves 1


135267 Fan & Pulley

Replacing: md618330, md611492, a628t60370, a628t55770, a628t47970

Servicing: A1T70783, A2T01483, A2T01583, A2T01683, A2T01783, A2T10083, A2T17783, A2T27883, A2T35583, A5T22583, A5T70178, A5T70183

Bore dia. 17.00, OD 83.50, Depth 10.00, Width 24.50, Belt type C=17.5, Grooves 1


135274 Fan & Pulley

Replacing: md611486, a628t55570

Servicing: A2T01976, A2T14376, A2T14876, A2T41599, A2T49377, A2T49476, A2T49577, MD099621, MD102864, MD102865, MD105606, MD127087

Bore dia. 17.00, OD 78.80, Depth 14.90, Width 28.90, Belt type B=12.5, Grooves 1


135596[#] Fan & Pulley

Replacing: a628t46670

Servicing: A2T41599, A2T41599A, A2T41599B, A2T47299

Bore dia. 17.00, OD 82.00, Dist./ back 11.93, Depth 25.03, Width 68.10, Belt type A=9.5, Grooves 3


139984 Fan & Pulley

Replacing: a628t55670

Servicing: A2T01384, A2T02084, A2T06384, A2T09884, MD103372, MD106332, MD112318, MD124234

Bore dia. 17.00, OD 93.60, Depth 11.10, Width 25.60, Belt type C=17.5, Grooves 1


231424[#] Fan & Pulley

Replacing: a628t19970

Servicing: A2T16677, A2T19677, A2T19777, A2T19877, A2T23277, A2T23494, A2T31677, A2T31977, A2T40374, A2T40377, A2T40571, A2T40577

Bore dia. 15.00, OD 73.70, Depth 6.20, Width 19.30, Belt type B=12.5, Grooves 1

Pulleys

131204 Pulley

Replacing: md607513, a628t56470, a628t20670

Servicing: A2T14472, A2T43372B, A2T44672, A2T44672B, A2T45272, A3T02972, A3T32272, A3T32872, A3T32877, A3T33272, A3T34672

Bore dia. 15.00, OD 73.00, Depth 18.80, Width 22.00, Belt type A=9.5, Grooves 1


132833 Pulley

Replacing: a679c02170, a679c02070, a679c-02070, a629t39670, a628t39670
 Servicing: A2T17491, A2T34391, A2T41091, A2T41191, a2t44991, A2T45091, a2t46591, A2T46596, a2t47891, A2T48091, A3T34391, A3T35091
 Bore dia. 15.00, OD 54.80, Depth 12.00, Width 24.70, Grooves 5


133345 Pulley

Replacing: md611792, md611791, md611448, md611426, a679c05870, a679c01670
 Servicing: A1T01791, a1t01991, a1t02592, A1T02991, A1T03191, A1T03191ZC, A1T03195ZC, A1T04495, A1T40391, A1T40491, A1T40791
 Bore dia. 15.00, OD 54.60, Dist./ back 11.20, Depth 8.40, Width 24.00, Grooves 4


133623 Pulley

Replacing: a679c14270
 Servicing: 1800A052, A2T33191, A2T33191A, A2T33191ZC, A2TB0191, A2TB0191A, A2TB0191B, A2TB7791, A5TG0991
 Bore dia. 17.00, OD 55.00, Dist./ back 9.20, Depth 10.00, Width 25.30, Grooves 4


133343[#] Pulley

Replacing: a679c00770
 Servicing: A2T48292, a2t81391, A5T41592, A5T41792
 Bore dia. 17.00, OD 61.05, Dist./ back 7.25, Depth 7.20, Width 21.10, Grooves 4


133348 Pulley

Replacing: a679c00670
 Servicing: A2T48292, A2T48298
 Bore dia. 17.00, OD 59.80/62.80, Dist./ back 8.50, Depth 33.40, Width 48.40, Grooves 4/6,


133344 Pulley

Replacing: a630d10401
 Servicing: A1T04991, A1T40191
 Bore dia. 15.00, OD 57.00, Dist./ back 4.75, Depth 12.00, Width 21.40, Grooves 3


133460 Pulley

Servicing: a2t26391, A2T26391G, a2t27091, A2T27091A, A2T27091C, A2T27091D, A2T27091E, A2T27091F, A2T27091G, A3T03291, A3T03291A
 Bore dia. 15.00, OD 56.50, Depth 11.10, Width 21.90, Grooves 4


133690 Pulley

Replacing: a679c09070, a679c04470, a630x86270
 Servicing: A2T05892, A2T05892A, A2T05892B, A2T05892C, A2T05892ZC, A2T05893, A2T05893ZC, A2T19991, A2T19991A, A2T20191, A2T20191ZC
 Bore dia. 15.00, OD 59.80, Dist./ back 9.40, Depth 10.00, Width 24.90, Grooves 3


133868 Pulley

Replacing: a679c03370
 Servicing: A5T01497, A5T01897, A5T22997, A5T22997B
 Bore dia. 15.00, OD 48.50, Dist./ back 6.50, Depth 4.50, Width 20.50, Grooves 3

Replacing Mitsubishi



134711 Pulley

Replacing: s628t59670, md611260, a860t44270, a628t59470, a628t54870, a628t50670, a628t49870, a628t44270

Servicing: A1T03476, A1T22074, A1T23377, A1T25077, A1T25083, A1T25097, A1T31374, A1T31377, A1T31685, A1T31699, A1T33277, A1T71474

Bore dia. 15.00, OD 73.80, Depth 6.30, Width 19.20, Belt type B=12.5, Grooves 1



134712 Pulley

Replacing: md611264, md607198, a640t24370, a640t24340, a628t50570, a628t36470, a628t31070, a628t29278

Servicing: A1T02471, A1T02674, A1T02871, A1T21971, A1T22071, A1T22581, A1T22871, A1T22971, A1T22975, A1T24271, A1T24371, A1T24471

Bore dia. 15.00, OD 67.95, Depth 4.90, Width 14.00, Belt type A=9.5, Grooves 1



134860 Pulley

Replacing: a679c03070

Servicing: A3T03298, A3T03298A, A3T03298B, a3t04493, A3T45298, A3T45298D, A3T45298F

Bore dia. 15.00, OD 62.50, Depth 13.85, Width 25.25, Grooves 5



135272 Pulley

Replacing: a628t61270, a628t56070

Servicing: A2T01077, A2T07677, A2T07777, A2T21072, A2T32277, A2T34477, A2T35177, A2T35177B, A2T35277, A2T37976, A5T02477X

Bore dia. 17.00, OD 73.45, Depth 7.80, Width 20.75, Belt type B=12.5, Grooves 1



135424 Pulley

Replacing: md611835, md611790, a679c06470, a679c05570

Servicing: A2T14792, A3T02792, A3T02892, a3t03392, A3T03393, A3T03393ZC, A3T03471, A3T03492, A3T03493, A3T03493ZC, A3T45691

Bore dia. 15.00, OD 65.30, Dist./ back 10.90, Depth 5.00, Width 21.10, Grooves 4



135595 Pulley

Replacing: a679c00370

Servicing: A2T02394, A2T02394B, A2T14694, A2T14794, A2T14794B, A2T47794, A2T47794B, A2T48594, A2T48594B, A2T48594C, A2T49094

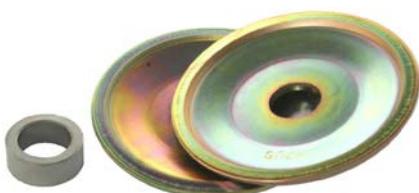
Bore dia. 15.00, OD 69.70, Dist./ back 6.25, Depth 8.30, Width 21.30, Rotation CR/ACR, Grooves 4



135743 Pulley

Servicing: A2T34598, A2T34598A, a2t34598b, A2T34598C

Bore dia. 17.00, OD 62.90, Dist./ back 11.25, Depth 19.00, Width 33.00, Grooves 5



135594 Pulley

Replacing: md618298, a628x64570, a628t57370

Servicing: A1T03672, A1T03872, A1T03972, A1T04072, A1T04172, A1T04272, A1T04572, A1T34572, A1T34672, A2T05772, A2T25081, A2T26072

Bore dia. 15.00, OD 72.20, Depth 4.60, Width 16.05, Belt type A=9.5, Grooves 1



136039 Pulley

Replacing: a679c14070, a679c09370

Servicing: a3t08491, A3T08491A, A3T08491C, A3T08491ZC, a4t00891c, A4T02892, A4T02892A, A4T03292, A4T03292A, A4T03292B

Bore dia. 17.00, OD 55.00, Dist./ back 7.00, Depth 14.00, Width 26.00, Grooves 5


136041 Pulley

Replacing: md611779, a679c05470, a679c03470
 Servicing: A2T09493, A3T05192, A5T41592B, A5T41792B, MD114620
 Bore dia. 15.00, OD 65.00, Dist./ back 10.40, Depth 9.00, Width 24.60, Grooves 4


136608 Pulley

Servicing: a2t14592, a2ta2292
 Bore dia. 17.00, OD 60.10, Dist./ back 7.30, Depth 16.80, Width 28.60, Grooves 5


136676# Pulley

Replacing: a630d19370
 Servicing: A7T01474, A7T01874, A7T01874A, A7T02174, A7T02174A, A7T02874, A7T02974, A7T02974A, A7T2171, A7T2171A, A7TA0574
 Bore dia. 17.00, OD 62.00, Depth 5.00, Width 16.05, Belt type A=9.5, Grooves 1


136941 Pulley

Replacing: a679c12670, a630c80370
 Servicing: A2T33891, A2T33891ZC, A2T33991, A2T33991A, A2T39291, A2T39391, A2T39391A, A2T80391, A2T83491, A2T83491A, A2TA0791
 Bore dia. 17.00, OD 54.60, Dist./ back 9.90, Depth 6.80, Width 22.40, Grooves 4


136953 Pulley

Replacing: a679c04570
 Servicing: A3T01871, A3T01872, A3T01877, a3t01877a, A3T04177, A3T04178, A3T04199
 Bore dia. 17.00, OD 72.20, Dist./ back 9.00, Depth 10.30, Width 26.20, Belt type B=12.5, Grooves 1


136954# Pulley

Replacing: a628t59970
 Servicing: A3T01871, A3T01872, A3T01877, A3T01877A, A3T01877B
 Bore dia. 15.00, OD 104.15, Dist./ back 7.65, Depth 9.60, Width 37.60, Belt type A=9.5, Grooves 1


136955# Pulley

Replacing: a679c12070
 Servicing: A2T36478, A2T36578, A2T36578A, A2TN0678, A3T01877B, A3T04178
 Bore dia. 17.00, OD 82.00, Dist./ back 9.00, Depth 10.50, Width 26.00, Belt type A=9.5, Grooves 1


136956# Pulley

Replacing: a628t62770
 Servicing: A2T36478, A2TN0678, A2TN0684
 Bore dia. 15.00, OD 100.00, Dist./ back 14.30, Depth 9.00, Width 39.00, Grooves 5


137433 Pulley

Replacing: a679c06570
 Servicing: A3T03099
 Bore dia. 17.00, OD 88.00, Dist./ back 8.00, Depth 13.30, Width 37.60, Belt type B=12.5, Grooves 2


137551 Pulley

Replacing: md618722, a628t63470
 Servicing: A2TA8383, A2TA8483, A3T07483, A3T07983, A3T08083, A3T08183, A5TA2183, A5TA5083A, A5TA8083A, MD160671, MD162964
 Bore dia. 17.00, OD 83.00, Depth 9.90, Width 24.80, Belt type C=17.5, Grooves 1


137552 Pulley

Replacing: md618742, a628x65670, a628x63670
 Servicing: A3T11278, A3T11278A, A3T11678, A3T11678A, A3TA2578, A3TA2578A, A3TA3978, A3TA3978A, A3TN0078, A3TN1578, A3TN1578A
 Bore dia. 17.00, OD 83.55, Depth 6.00, Width 20.30, Belt type B=12.5, Grooves 1


137553 Pulley

Replacing: md611600, a679c03170

Servicing: A3T00599, A3T04999, A3T05499, A3T06099, A3T07399, MD111932, MD135825, MD141119, MD147246, MD167060

Bore dia. 17.00, OD 83.50, Dist./ back 13.20, Depth 13.85, Width 37.00, Belt type A=9.5, Grooves 2


137554 Pulley

Replacing: md618341, a679c10070

Servicing: A4T01493, A4T01793, A4T01893, MD150657, MD160540

Bore dia. 17.00, OD 65.00, Depth 9.20, Width 26.00, Grooves 6


137702 Pulley

Servicing: A4T01591

Bore dia. 17.00, OD 55.10, Dist./ back 6.20, Depth 18.00, Width 30.30, Grooves 6


137844 Pulley

Replacing: md618753, a630c81870, a630c61870

Servicing: A2T33493A, A2T33593B, A2T33593C, A2T33593E, A2T37791, A2T37791A, A2T37791B, A2T37791C, A2T37891, A2T37891A, A2T38391

Bore dia. 17.00, OD 63.40, Dist./ back 10.00, Depth 7.80, Width 23.00, Grooves 4


137958 Pulley

Servicing: a2t34591, A2T34591A, A2T34591B

Bore dia. 17.00, OD 56.35, Dist./ back 10.70, Depth 12.80, Width 28.60, Grooves 4


137960 Pulley

Servicing: A2T82091, A2TB4791, A3TA6491, A3TB0891, A3TB0891A, A3TB0891B, A3TB0891C, A3TG1891, A5TA2591, A5TA4391, A5TA6291

Bore dia. 17.00, OD 52.10, Depth 15.00, Width 30.30, Grooves 6


137963 Pulley

Replacing: a630x86870

Servicing: A2T81891, A2TA1991F, A2TA2591, A3TB2691

Bore dia. 17.00, OD 55.00, Dist./ back 11.35, Depth 19.75, Width 35.50, Grooves 6


137964 Pulley

Servicing: A2TA1991, A2TA1991D, A2TA2091, a2ta2091d, a2ta2091e, a2ta2091f, a3ta0591, A3TA0591C, A3TA0591D, A3TA0591E, A3TA0591F

Bore dia. 17.00, OD 56.50, Dist./ back 10.50, Depth 18.85, Width 34.10, Grooves 6


138395 Pulley

Replacing: a679c14470

Servicing: A2T36291, A2T38491, A2T38891, A2T38892, A2T38892A, A2T39991, A2T39991A, A2T40091, A2T40091A, A2T40092, A2T40092A

Bore dia. 17.00, OD 65.00, Dist./ back 11.20, Depth 7.10, Width 22.20, Grooves 4


138624 Pulley

Replacing: md618921, a629x50470

Servicing: A2T81499, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TN0199, A2TN0299, A2TN0399, A2TN0499, A2TN0499AT, A2TN0499ZT

Bore dia. 17.00, OD 78.60, Dist./ back 8.00, Depth 21.00, Width 36.60, Belt type A=9.5, Grooves 2


138658 Pulley

Servicing: a3ta0593, a4t02893, A4T02893A, A4T02893B, a4t03293, A4T03293A

Bore dia. 17.00, OD 62.30, Dist./ back 5.50, Depth 14.50, Width 25.70, Grooves 5


139191 Pulley

Replacing: a630x82070, a630c82070
 Servicing: A2T34692A, A2T34692B, A2T35791, A2T35791A, A2T82491, A2T82491A, A2TA0491, A2TA4091, A2TA4091A, A2TA4092A, A3T12291
 Bore dia. 17.00, OD 67.05, Dist./ back 10.70, Depth 15.30, Width 30.30, Grooves 6


139324 Pulley

Replacing: a679c13970
 Servicing: A3TN1791, A5T06291, A5T06391, A5T06391ZC
 Bore dia. 17.00, OD 60.00, Dist./ back 10.30, Depth 9.20, Width 23.40, Grooves 4


139346 Pulley

Replacing: a679c14170
 Servicing: A2T34892, A2T34992, A2T35091, A2T35092, A2T36392, A2T83291, A2TA5991, A2TA5991A, MD175810, MD175811, MD184279, MD184280
 Bore dia. 17.00, OD 60.00, Dist./ back 11.00, Depth 7.00, Width 22.27, Grooves 4


139348 Pulley

Replacing: md618834, a679x04070
 Servicing: A2T07292, A2T07292A, MD116418
 Bore dia. 15.00, OD 60.00, Dist./ back 11.27, Depth 11.78, Width 26.60, Grooves 4


139947 Pulley

Replacing: a628t59070
 Servicing: A1T11574, A2T17574, A2T18874, A3T04674, A3T05274, A5T31772, A5T31773, A5T31774, AH2035M4, MD017645
 Bore dia. 15.00, OD 62.10, Belt type A=9.5, Grooves 1


230037 Pulley

Replacing: a628t62170
 Servicing: A2T05772X, A2T22871, A7T02071, A7T02071A, A7T02071C, A7T03171, A7T03171A, A7T03171B, A7T03371, A7T03371A, A7T03571
 Bore dia. 17.00, OD 68.00, Depth 4.30, Width 16.10, Belt type A=9.5, Grooves 1


230139 Pulley

Replacing: a679c07770
 Servicing: A1T03274, A1T03292, A1T03391, A1T03392, A1T03791, A1T03792, A1T05792
 Bore dia. 15.00, OD 60.00, Dist./ back 10.30, Depth 6.50, Width 21.35, Grooves 4


230341# Pulley

Replacing: a679c03270
 Servicing: A2T46395B, A2T48195B, A5T40195B
 Bore dia. 15.00, OD 74.50, Dist./ back 7.60, Depth 9.50, Width 24.40, Grooves 4


230370# Pulley

Replacing: a679c00470
 Servicing: A2T46395, A2T48195A, A5T40195
 Bore dia. 15.00, OD 73.40, Dist./ back 8.50, Depth 9.50, Width 28.28, Grooves 4


230504 Pulley

Replacing: a629x50370
 Servicing: A2T82378
 Bore dia. 17.00, OD 83.60, Dist./ back 10.45, Width 30.70, Belt type B=12.5, Grooves 1


230505 Pulley

Replacing: me701017, a679c06670
 Servicing: A3T04582, A3T76182, A3T76682, A4T04582, ME017600
 Bore dia. 17.00, OD 88.30, Dist./ back 6.70, Depth 10.00, Width 26.10, Belt type C=17.5, Grooves 1


230534 Pulley

Servicing: A3T01498, a3t01596, a3t01598
 Bore dia. 15.00, OD 54.30,
 Dist./ back 6.65, Depth 20.90,
 Width 32.30, Grooves 6


230791 Pulley

Replacing: me701549, a629x56870,
 a629x51570
 Servicing: A2TA3098, A3T09198, A3T09199,
 A3T09698, A3T09698A, A3T09798A,
 A3TA3098, A3TA3098A, A3TA4298,
 A3TA4298A, A3TA6098
 Bore dia. 17.00, OD 71.80,
 Dist./ back 7.80, Depth 18.90,
 Width 34.00, Belt type A=9.5, Grooves 2


230792 Pulley

Replacing: a629x52470
 Servicing: A2TA1099, A2TA1099A, A2TA6099,
 A2TA6099A, A2TA6099AT, a2tc0499,
 A3TB5099
 Bore dia. 17.00, OD 84.00,
 Dist./ back 8.00, Depth 22.40,
 Width 37.60, Belt type B=12.5,
 Grooves 2


230953 Pulley

Replacing: a630c80270
 Servicing: A2T37291, A2T37391, A2T37391A,
 A2T37391ZC, A2T39091, A2TA7591,
 A2TA7691, A2TB1591, A2TB2891, A2TB2991,
 A2TB3091
 Bore dia. 17.00, OD 55.00,
 Dist./ back 11.00, Depth 18.80,
 Width 34.30, Grooves 5


230957 Pulley

Replacing: a679c02970
 Servicing: A1T01591, A1T01691, A1T02091,
 A1T02191, A1T02291, A1T02292ZC,
 A1T04691, A1T04791, A1T04892,
 A1T04892ZC, A1T04991
 Bore dia. 15.00, OD 57.80,
 Dist./ back 7.70, Depth 5.00,
 Width 20.15, Grooves 3


230958 Pulley

Replacing: md619386, a630x88270,
 a630x86970
 Servicing: A2TA5191, A2TA5291, a2ta5394,
 A2TA5492, a2tb5091, A3TA5492, A3TA7791,
 A3TB2291ZC, MD325696, MD325697,
 MD362870
 Bore dia. 17.00, OD 60.00,
 Dist./ back 11.00, Depth 10.60,
 Width 26.80, Grooves 5


231112 Pulley

Servicing: A2TA0291, A2TA0291B,
 A2TA0291C, A2TA0291D, A2TA0291F
 Bore dia. 17.00, OD 56.00,
 Dist./ back 10.60, Depth 19.00,
 Width 34.00, Grooves 6


231113 Pulley

Replacing: a679c13870, a679c08870
 Servicing: A2T09591
 Bore dia. 15.00, OD 55.00,
 Dist./ back 10.44, Depth 17.00,
 Width 32.00, Grooves 5


231119 Pulley

Replacing: a630x92670, a630x88470
 Servicing: A2T82419B, A2T82491B,
 A2TA4092A, A2TA4092B, A2TB0491,
 A2TB0491A, A2TB3691, A2TB3691KD,
 A2TB3891, A2TB3891KD, A2TB4091B
 Bore dia. 17.00, OD 64.50,
 Dist./ back 11.50, Depth 15.00,
 Width 30.50, Grooves 6


231284 Pulley

Servicing: a2t13391, A2T13391D,
 A2T13391E, A4T00891, A4T00891C,
 A4T00891D, A4T00891E, A4T00991,
 A4T00991B, A4T00991C, A4T00991D
 Bore dia. 17.00, OD 56.50,
 Dist./ back 7.00, Depth 13.00,
 Width 24.00, Grooves 5


231671 Pulley

Replacing: a629x52270

 Servicing: A3TA2799, A3TA2799A, A3TA4399
 Bore dia. 17.00, OD 88.00,
 Dist./ back 10.85, Depth 22.00,
 Width 37.50, Belt type B=12.5,
 Grooves 2

231672 Pulley

Replacing: md618817, a630c83470

 Servicing: A3T11591, A3T13091, A3T13291,
 A3T13291A, A3T13291B, A3T14491,
 A3TA0791, A3TA0791A, A3TA1191,
 A3TA1191A, A3TA7591

 Bore dia. 17.00, OD 65.00,
 Dist./ back 7.00, Depth 11.50,
 Width 23.50, Grooves 5

232155# Pulley

Servicing: A4T00796

 Bore dia. 17.00, OD 54.50,
 Dist./ back 5.00, Depth 28.00,
 Width 38.50, Grooves 8

232334 Pulley

 Servicing: a2t37691, A2T37691A, A4T02891,
 A4T02891A, A4T02891B

 Bore dia. 17.00, OD 56.00,
 Dist./ back 8.00, Depth 17.80,
 Width 29.50, Grooves 6

232354 Pulley

Replacing: a629x53870

 Servicing: A2TN1798, A2TN1798A,
 A2TN1798AT, A2TN1798ZT, MD340419,
 MD366052
 Bore dia. 17.00, OD 72.00,
 Dist./ back 7.80, Depth 21.20,
 Width 36.20, Belt type A=9.5, Grooves 2

233538 Pulley

 Servicing: A2TA1994, A2TA1994B,
 A2TA1994C, A2TA1994D, A2TA2094,
 A2TA2094B, A2TA2094C, A2TA2094D,
 A2TB4391, a3ta5591, a3ta5591a

 Bore dia. 17.00, OD 63.70,
 Dist./ back 11.10, Depth 19.20,
 Width 34.20, Grooves 6

234028 Pulley

Replacing: a629x50270

 Servicing: A3T08699, A3T08799, A3T09199,
 A3T09698, A3T09699, A3T09799, A3TA8199,
 A3TB1299, ME200695, ME200696, ME200697,
 ME200698

 Bore dia. 17.00, OD 84.00,
 Dist./ back 7.00, Depth 19.00,
 Width 34.00, Belt type A=9.5, Grooves 2

234029 Pulley

Replacing: a629x54670

Servicing: A2TB1298, A2TB1299

 Bore dia. 17.00, OD 91.90,
 Dist./ back 7.70, Depth 22.50,
 Width 36.80, Belt type B=12.5,
 Grooves 2

234096 Pulley

Replacing: a628x65570, a628x64770

 Servicing: A2T37976, A2T38676, A2TN0076,
 A2TN0076A, a2tn2476, A2TN2476A,
 MD192133, MD192136, MD309843, MD344963

 Bore dia. 17.00, OD 78.70,
 Dist./ back 5.70, Depth 5.50,
 Width 19.50, Belt type B=12.5,
 Grooves 1

233610 Pulley

Replacing: a679c04970

Servicing: a5t00192, a5t03092, a5t03192

 Bore dia. 15.00, OD 59.60,
 Dist./ back 10.50, Depth 7.45,
 Width 23.30, Grooves 4


234116# Pulley

Replacing: a630x92570

Servicing: A2T38091, A2TB3191, A2TB3191A, a2tb4291, a2tb6891, a2tb7291, a2tg0091, A3T13691, A3T13691A, A3T13691B, A3TB0091

Bore dia. 17.00, OD 59.50, Dist./ back 11.00, Depth 15.00, Width 31.00, Grooves 6


234155 Pulley

Servicing: A4TA0094, A4TA0094A, a4ta0094b, A4TA0094C

Bore dia. 17.00, OD 62.50, Dist./ back 11.00, Depth 17.00, Width 33.00, Grooves 6


234897 Pulley

Replacing: md618930, a630x83870

Servicing: A2T83592, A2TA2691, A2TA3091, A2TA4391, A2TA4991, A2TA5391, A2TA5391ZT, A2TA5491, A2TA5692, A2TA5692A, A2TB0892

Bore dia. 17.00, OD 59.00, Dist./ back 11.50, Depth 7.50, Width 23.50, Grooves 4


235039 Pulley

Servicing: A1TA2291, a1ta2293

Bore dia. 17.00, OD 59.40, Dist./ back 11.55, Depth 12.00, Width 27.30, Grooves 3


235228 Pulley

Servicing: A1TA3392, A1TA3392A, A1TA3392C, A3TG1391, A3TG1391A, A5TA6292C, A5TA6292F, A5TA6292G, A5TA6292ZEB, a5ta6392c, a5ta7692

Bore dia. 17.00, OD 49.00, Dist./ back 11.40, Depth 15.30, Width 30.30, Grooves 6


238486 Pulley

Replacing: A630X94870

Servicing: A2TC0091, A2TG1391, a2tj0391, A2TJ0391A, A2TJ0391B, A2TJ0391C, A3TG0081, A3TG0081A, a3tg0091, A3TG0091A, A3TG0291

Bore dia. 17.00, OD 55.00, Dist./ back 12.40, Depth 15.00, Width 30.50, Grooves 6


331554 Pulley

Replacing: a630x89870

Servicing: a1ta4091, A5TB0391, a5tb0691, a5tg0291

Bore dia. 17.00, OD 54.80, Dist./ back 11.50, Depth 11.80, Width 27.20, Grooves 5


332011 Pulley

Servicing: a4ta0592, a4ta0594, A4TA8291, A4TA8292

Bore dia. 17.00, OD 68.90, Dist./ back 6.80, Depth 36.30, Width 47.90, Grooves 12

Freewheel Pulleys

230308# Freewheel Pulley

Replacing: a638x91171, a628x91171

Servicing: A3TB1081

 Bore dia. 17.00, OD 59.60, Dist./ back 4.00, Width 37.00, Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.

234867 Freewheel Pulley

Replacing: a628x91371

Servicing: A3TB1081A

 Bore dia. 17.00, OD 59.60, Dist./ back 4.00, Width 36.90, Thread size M17-1.50, Grooves 6
 Pulley tool: Cargo 210843.

235071 Freewheel Pulley

Replacing: a628x91871

Servicing: A3TA6581, A3TA6581A, A3TA6581KD, A3TB0681

Bore dia. 17.00, OD 82.00, Width 34.20, Thread size M17-1.50, Belt type Single, Rotation CR, Grooves 1


235424 Freewheel Pulley

Replacing: a628x92171

Servicing: A3TG0081, A3TG0081A, a3tg2881

Bore dia. 17.00, OD 55.65,
 Dist./ back 3.75, Width 36.55,
 Thread size M17-1.50, Grooves 6
 Pulley tool: Cargo 210843.


235801 Freewheel Pulley

Servicing: a5tg0881ze

Bore dia. 17.00, OD 49.40,
 Dist./ back 4.60, Width 41.80,
 Thread size M17-1.50, Rotation CR, Grooves 6

NEW PRODUCT
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235873 Freewheel Pulley

OD 53.00, Dist./ back 4.00, Depth 1.80,
 Width 36.50, Thread size M14-1.50, -
 Rotation CR, Grooves 6

235877 Freewheel Pulley

Replacing: a628x93171

Servicing: a3tn2581, a3tn2581a

Bore dia. 17.00, OD 58.00,
 Dist./ back 14.70, Depth 26.40,
 Width 49.20, Thread size M16-1.50, -
 Rotation CR, Grooves 6


238068 Freewheel Pulley

Replacing: F236001

Servicing: A3TB4981, A3TB6581

Bore dia. 17.00, OD 59.60,
 Dist./ back 4.00, Width 39.00,
 Thread size M17-1.50, Grooves 8
 Pulley tool: Cargo 210843.
 Alternative no.: 332313


330240 Freewheel Pulley

 Servicing: A4TJ0084, A4TJ0084A,
 a4tj0084b, A4TJ0084C

Bore dia. 17.00, OD 54.30,
 Dist./ back 6.30, Width 38.25,
 Thread size M17-1.50, Grooves 6


330516 Freewheel Pulley

Replacing: A252C55875

Servicing: A3TJ2481, a3tj2481ze, a4tj0282

Bore dia. 17.00, OD 49.10,
 Dist./ back 4.00, Depth 2.26,
 Width 38.20, Thread size M17-1.50,
 Grooves 7


332313 Freewheel pulley HC-CARGO

Replacing: F236001

Servicing: A3TB4981, A3TB6581

Bore dia. 17.00, OD 59.50,
 Dist./ back 3.80, Width 42.50,
 Thread size M17-1.50, Grooves 8
 Pulley tool: Cargo 210843.
 Alternative no.: 238068


330339 Freewheel Pulley

Bore dia. 17.00, OD 55.00,
 Dist./ back 11.00, Width 44.70,
 Thread size M16-1.50, Grooves 6


333065 Freewheel pulley

Bore dia. 17.00, OD 49.80,
 Dist./ back 4.30, Depth 17.00,
 Width 39.80, Thread size M16-1.50


330341 Freewheel Pulley

Replacing: A252C564FE

Servicing: A3TJ0781

Bore dia. 17.00, OD 64.74,
 Dist./ back 1.20, Width 34.35,
 Thread size M17-1.50, Grooves 7


333081 Freewheel pulley

Bore dia. 17.00, OD 55.00,
 Dist./ back 4.40, Depth 71.10,
 Width 42.20, Thread size M17-1.50,
 Grooves 6

Replacing Mitsubishi

Pulley Parts

Spacers

Pkg. 5



136238 Spacer For Pulley

ID 17.00, OD 22.00, Thickness 9.00

Pkg. 5



233341 Spacer For Pulley

ID 15.00, OD 47.00, Thickness 14.00,
Material Steel

Used w/ pulley: Cargo 132835, 133345.

Tools



210843 Combi Tool

Servicing: Bosch alternators

33 teeth combi tool for the disassembly
and assembly of the free wheel pulley. XZN
10.00x110.00 mm, w/ 1/2" socket and 22.00
mm hexagon.



210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda

33 teeth combi tool for the disassembly
and assembly of the free wheel pulley, XZN
10.00x135.00 mm, w/ 1/2" socket and 22.00
mm hexagon.

Vacuum Pumps



230136 Vacuum Pump

Replacing: md611493, md611489,
a595t04070, a595t03970

Servicing: A2T01384, A2T01483, A2T01583,
a2t01683, a2t01783, A2T02084, a2t06384,
A2T09884, A2T10083, a3t00599, A3T05499,
MD103372

Splines/ shaft 8



230141# Vacuum Pump

Replacing: a595t03670

Servicing: A3T35278, A3T35278A,
A3T35299A

Splines/ shaft 8



231313 Vacuum Pump

Replacing: md611852, a595t05970,
a595t05870

Servicing: A2T14376, a2t14876, MD127087,
MD132130

Splines/ shaft 8



231438 Vacuum Pump

Replacing: md619007, md618922,
a595x30470, a595x30170

Servicing: A2T82899, A2T82899A,
A2T82899AT, A2T82899ZT, a2tn0299,
A2TN0499, A2TN0499AT, A2TN0499ZT,
A2TN1199, a2tn1199a

Splines/ shaft 8



231439 Vacuum Pump

Replacing: md619043, a595x20570

Servicing: A2T81499, A2TN0399, A3TN0399,
MD304129, MD306648, MD313942

Splines/ shaft 8



231492 Vacuum Pump

Replacing: a595x09770, a595t03170,
a595t01570, a595t01470, a595t00870,
a595t00170

Servicing: a2t27477, a2t27477a, a2t32077,
a2t40484, A2T43183, a2t43583, a5t15684,
a5t15784, a5t15884, A5T16084, a5t16384,
A5T20484

Splines/ shaft 8



232232 Vacuum Pump

Replacing: a595t05770

Servicing: A3T03099

Splines/ shaft 8



232427 Vacuum Pump

Replacing: a595t07470

Servicing: A2T17783, A2T27883, A3T04999,
A3T06099, A3T07483, A3T08183, MD135825,
MD140189, MD147245, MD147246,
MD160671, MD162964

Splines/ shaft 8


235037 Vacuum Pump

Servicing: 3ATN1791, a3tn1791
Splines/ shaft 8

Vacuum Pump Parts
Rotors

136685 Rotor For Vacuum Pump

Replacing: me700957, a882c90970, a882c90901
Servicing: A2T17783, A2T27883, A2T72383, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TN0299, A2TN0499, A2TN0499AT, A2TN0499ZT
OD 58.80, Height 33.00, No./ splines 8
Vane set: Cargo 133962.


136686 Rotor For Vacuum Pump

Replacing: md607625, a882c90101
Servicing: A1T32084, A1T32099, A1T33076, A1T33576, A1T33676, A1T70676, A1T71076, A1T71176, A1T71276, A1T71576, A2T25979, A2T27176
OD 48.80, Height 24.10, No./ splines 8
Vane set: Cargo 133585.


136687 Rotor For Vacuum Pump

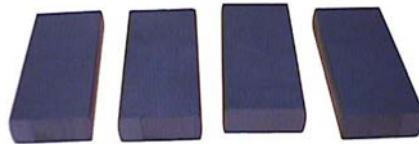
Replacing: me700565, a882c91101, a882c90501
Servicing: A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T06384, A2T07677, A2T07777, A2T08799
OD 48.80, Height 28.00, No./ splines 8
Vane set: Cargo 133280.


133962 Vane Set

Replacing: me700944, md619432, a990d01970, a990d01901, a990d01570, a990d01501

Servicing: A2T17783, A2T19983, A2T27883, A2T72378, A2T72383, A2T82899, A2T82899A, A2T82899AT, A2T82899ZT, A2TN0299, A2TN0499

Length 33.00, Height 4.90, Width 17.60

Vane Sets

133280 Vane Set

Replacing: md607505, a990d01101, a990d00101

Servicing: A1T32779, A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T06384, A2T07677, A2T07777

Length 28.00, Height 5.00, Width 12.60

Various

135132 Valve Set

Replacing: a584x04371

Servicing: A2T01077, A2T07677, A2T07777, A2T18476, A2T28976, A2T32277

Length 36.40, Thread size M18-1.50

Rubber seal: Cargo 231522.


135133 Valve Set

Replacing: a584x01970

Servicing: A2T08799, A2T41599, A2T41599A, A2T41599B, A2T47299

Length 36.45, Thread size M18-1.50

Rubber seal: Cargo 231522.


135134 Valve Set

Replacing: md607876, md607753, a584x05471, a584x05071, a584x02671, a584c03071

Servicing: A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T06384, A2T09884, A2T10083, A2T14376, A2T14876

Length 35.95, Thread size M18-1.50

Rubber seal: Cargo 231522.


136663 Hollow Screw

Replacing: me700955, a584x04971

Servicing: A2T72378, A2T72383, A2T72483, A3T76182, A3T76682, A4T58182, A4T59199, A4T66288, A5T70178, A5T70183, A5T70283, a6t75286

Length 34.65, Thread size M18-20.00

Pkg. 10


137046 Valve

Replacing: a361x05271

Servicing: A1T32084, A1T32099, A1T33076, A1T33576, A1T33676, A1T70676, A1T71076, A1T71176, A2T01077, A2T07677, A2T07777, A2T18476

Thread length 9.10/9.40,

Total length 26.00,

Thread size M10-1.25/M12-1.50

Pkg. 10

Sundry Parts

Insulators

Pkg. 10


135312 Insulator D+

Servicing: A2T13391C, A2T13391D, A2T13391E, a2t17491, a2t37691, A2T37691A, A2TA0291, A2TA0291B, A2TA0291C, A2TA0291D, A2TA0291F
ID 5.40, OD 25.00, Thickness 21.25

Pkg. 5


132783 Insulator

Replacing: md604303
ID 5.00, Height 13.50

Pkg. 10


134671 Insulator

Servicing: A1T03191, A1T03191ZC, A1T03195ZC, A1T03274, A1T03292, A1T03391, A1T03392, A1T03791, A1T03792, A1T04495, A1T05792
ID 6.00, OD 21.70, Thickness 7.90

Pkg. 5


135273 Insulator

Replacing: md619213, md618673
ID 6.00, Height 20.40

Pkg. 10


135311 Insulator B+

Servicing: A2T13391C, A2T13391D, A2T13391E, A2T17491, A2T37691, A2T37691A, A2TA0291, A2TA0291B, A2TA0291C, A2TA0291D, A2TA0291F

Pkg. 5


233306 Insulator

Servicing: a1t03476, a1t23377, a1t25077, a1t25083, a1t31374, a1t32471, a1t33277, a1t70783, a2t23477, a2t24371, a2t24971, a2t31677

I.D. 6.00 mm. Part of terminal kit: Cargo 137843.

233307 Insulator

Servicing: a2t81192, a2t81292, a2ta3791, a2tb1491, A3T14292, A3TB2491ZC

I.D. 6.00 mm. .

Terminals

Pkg. 5


133092 Terminal

Replacing: a450x16371

Servicing: A2T04474, A2T06274, A2T07371, A2T07474, A2T13471, A2T13571, A2T43671, A2T46871, A2T46871A, A2T47371, A2T47371A

Thread length 11.55, Total length 50.80, Thread size M5

Pkg. 5


133093 Terminal

Replacing: a450x23371, a450x19371, a450x19271, a450x17471

Servicing: A1T01591, A1T02471, A1T40191, A1TA3591, a1ta3591a, a1ta3592a, A2T02394, A2T02394B, A2T04474, A2T05772, A2T05772X

Total length 52.00, Thread size M6

Pkg. 5


133560 Terminal

Servicing: a2t25171, a2t26172, a2t41191 Total length 37.35


135371 Terminal Kit

Replacing: a450x21371, a450t21371

Servicing: A3T08491, A3T08491A, A3T08491C, A3T08491ZC

Thread length 14.85, Total length 92.00, Thread size M8

Pkg. 5


135880 Terminal Block

Servicing: A2T14591, A2T14592, A2T28792, a2t32692, A2T81891, A2TA2292, A2TA2392, A2TA2492, A2TA2591

 ID/ mount. hole 6.10, Length 108.00, Height 22.85
B+ M6.

Pkg. 5


136551 Terminal B+

Replacing: a450x17871

Servicing: A1T01571, a1t01691, a1t02091, a1t02191, a1t02291, a1t04691, a1t04791, a1t04892, A2T75076, A2T75476, A3T01871, A3T01872

 Thread length 11.75, Total length 51.00, Thread size M6
B+.

136421 Terminal Kit

Replacing: a450x21871

Servicing: A2T33191, A2T33191A, A2T33191ZC, A2TB0191, A2TB0191A, A2TB0191B, A2TB7191, A2TB7791, A3TB0991

Thread length 15.10, Total length 90.00, Thread size M8

Pkg. 10


137209 Terminal Switch

Replacing: a450x17571

Servicing: A1T01591, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T04691, A1T04791, A1T04892, A1T04892ZC, A1T04991

 Thread length 11.35, Total length 50.50, Thread size M6
B+.

136550 Terminal Switch

Replacing: a450x22671

Servicing: A2T36478, A2T82091, A2TN0678, A2TN0684, A5TA2591, A5TA4391, A5TA6591

 Thread length 10.95, Total length 54.00, Thread size M6
B+.

137842 Terminal Kit

Replacing: a450x16271

Servicing: A2T48292, A2T48298

 Thread length 11.90, Total length 60.00, Thread size M6
Terminal only: Cargo 133251.


137843 Terminal Kit

Replacing: md611483, md611431, a450x20871, a450x16871

Servicing: a2t02271, a2t02471, A2T02571, A2T02572, A2T02577, a2t02671, a2t02771, a2t02871, A2T02971, a2t02977, a2t03171, A2T03177

Thread length 28.50, Total length 46.50, Thread size M6

B+ insulator: Cargo 233306.

138629 Terminal Kit

Replacing: a450x20771

Servicing: A2T35791, A2T35791A, A3T09591, A4T01693, A4T02691, A4T02691A

Total length 55.00, Thread size M8

B+.

139189 Terminal Set

Replacing: a450x23471

Servicing: A2T39291, A2T39391, A2T39391A, A2T80391, A2T83491, A2T83491A, a2t83591, A2TA0791, A2TA1191, A2TA3991, A2TA5891

B+ insulator: Cargo 233306.

139190 Terminal Set

Replacing: a450x23671

Servicing: A2T82191, A2T82191A, A2T82191B, A2T82491, A2T82491A, A2T82491B, A2TA0491, A2TA4091, A2TA4091A, A2TA4092A, A2TA4092B

Thread length 14.95, Total length 55.00, Thread size M8


139364 Terminal Block

Servicing: A2T1494, A2TA1991, a2ta1991d, A2TA1991F, A2TA1994, A2TA1994B, A2TA1994C, A2TA1994D, A2TA2091, A2TA2091D, A2TA2091E

ID/ mount. hole 6.30, Length 138.00

B+ M8.

231316 Terminal Set

Replacing: a450x11071, a450x09371

Servicing: A1T03476, A1T23377, A1T25077, A1T25083, A1T25097, A1T31374, A1T31377, A1T31685, A1T31699, A1T32471, A1T33277, A1T70783

B+ insulator: Cargo 233305.

231499 Terminal Set

Replacing: a450x16471, a450x11671

Servicing: A1T32084, A1T32099, A1T32176, A1T33076, A1T33576, A1T33676, A1T70676, A1T71076, A1T71176, A1T71276, A1T71576, A2T07677


232464 Terminal Block

Servicing: A3TA5591, A3TA5591A

ID/ mount. hole 6.40, Length 119.70, Height 28.65


233823 Terminal Block

Servicing: a2tb2191, A2TB2291A, a2tb4791, a2tb4791a, a2tb4791b, a2tb4891a, a2tb4891b, A2TB4891C, A2TB4891D

ID/ mount. hole 6.50, Length 137.00, Height 28.70

B+ M8. *D+* M5.

234069 Terminal Block

Servicing: A1TA3391A, A1TA3391B, A1TA3391C, A1TA3392, a5ta6291, a5ta6291a, A5TA6291B, a5ta6291c, A5TA6291D, A5TA6291E, A5TA6291F

ID/ mount. hole 6.50, Length 135.55, Type Single

B+ M8.


234110 Terminal Block

Servicing: A3TA6491, A3TA6491A, a3tb0891, A3TB0891A, a3tb0891b, A3TB0891C
ID/ mount. hole 6.50, Length 137.00, Height 28.70
B+ M8. D+ M5.

Pkg. 5


234641 Terminal

Servicing: a2t43472, A3T03099, A3TA0399, A5TA7792
Thread length 10.75, Total length 52.00, Thread size M6


235048 Terminal Block

Servicing: a4tf0091a, a4tf0091b
B+ M8. D+ M5.


235298 Terminal Block

Servicing: A-PC303-05, A3TB2691, A3TB2691C, A3TB2691D, A3TB2691E, A3TB2691F, A3TB2691G, A3TG1891, A3TG3691, APC30305
ID/ mount. hole 6.50, Mounting Screw, Length 150.60, Height 28.58, Type Single, No./ poles 1

Terminal Plugs

133252 Plug

Pkg. 5


134719 Repair Plug

135230 Plug Extension

Pkg. 5


232778 Conversion Plug

Servicing: A2T25081, A2T26072, A2T26172
Plug Male w/ wire.

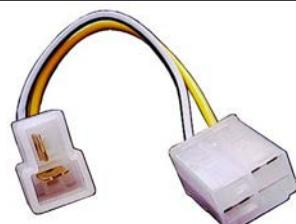
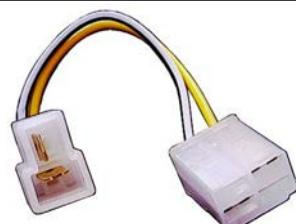
Thru Bolts

Pkg. 100


191584 Thru Bolt

Replacing: m981s70101
Servicing: MOT50071, MOT50271, MOT50371, MOT50471, m0t50571, M1T60081, M1T60181, M1T60281, M1T60285, M1T60285A, M1T60381, M1T60581
Length 125.00, Thread length 60.00, Thread M5, Head type Cheese head

Pkg. 100


134996 Coupler

134999 Coupler

135000 Coupler

191585 Thru Bolt

Replacing: m981d73205
Servicing: M1T84381ZC, M1T85781, M1T87081, M2T10171, M2T20181, M2T20181A, M2T40081, M3T34781, M3T34782, MD066761
Length 60.00, Total length 135.00, Thread size M5



Pkg. 4

230731 Thru Bolt

Replacing: a414x19271

Servicing: A1T01791, a1t02871, A1T02991, A1T03191, A1T03672, A1T03872, A1T03972, A1T04072, A1T04172, A1T04272, A1T04491, A1T04495

Length/ rear collar 59.80, Thread length 22.15, Total length 65.00, Thread size M5

Alternative no.: B230731

Screws

138868 Screw Set

Replacing: md611558, a414x19371, a414x18371

Servicing: 1800A052, 1800A053, 1800A070, A-PC303-05, A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T01791, A1T02991

Thread length 14.75, Total length 18.75, Thread M5

Pkg. 200


191586 Machine Screw

Replacing: a414x24671, a414x24271

Servicing: a2tj0091, A2TJ0291ZE, a2tj0391, A2TJ0391A, A2TJ0391B, A2TJ0391C, a2tj0591, A3TJ0191, a3tj0191a, a3tj0291a, a3tj0591

Length 6.00, Thread M4, Head type Pan head, DIN norm 7985, ISO norm 7045

Nuts

Pkg. 10


138194 Nut Set B+

Replacing: md611480, a529x10871, a529x07676, a529x07671

Servicing: A2T01077, A2T01384, A2T01483, a2t01583, A2T01683, A2T01783, A2T02084, A2T06384, A2T07677, A2T07777, A2T09884, A2T10083

Dim. M6


138626 Nut Set B+

Replacing: md618807, a529x08971

Servicing: A1T06672, A1T06672A, A1TA2291, A1TA2293, A2T18177, A2T18277, A2T37976, A2T38391, A2T38391ZC, A2T38676, A2T80591

OD 11.85, Thread M8, Lock nut No


138869 Nut Kit

Replacing: md618749, a529x10571

Servicing: A1T06391, A1T06791, A1T06891, A1TA0091, A1TA0291, A1TA0491, A1TA0591, A1TA0691, A1TA0791, A1TA0791A, A1TA0891, A1TA0991

OD 17.85, Thread M8, Lock nut No


138912 Terminal Nut Set

Replacing: a529x06471

Servicing: A1T06291, A1TA0191, A1TA1491, A1TA1491A, A1TA1691, A1TA2091, A1TA3191, A2T04377, A2T04577, A2T04577X, A2T04578

OD 13.80, Thread M6, Lock nut No


231500 Nut Set

Replacing: a529x06071

Servicing: A1T32084, A1T32099, A1T32176, A1T33076, A1T33576, A1T33676, A1T70676, A1T71076, A1T71176, A1T71276, A1T71576, A2T01976

OD 11.80, Thread M5, Lock nut No


231501 Nut Set

Replacing: a529x11371

Servicing: 1800A052, 1800A053, 1800A070, a1tg0281, A2T33593B, A2T33593C, A2T33593E, A2T37791C, A2T81991, A2T82191C, A2TA2991

OD 15.80, Thread M8, Spanner size 12.00, Lock nut No

Pkg. 5


234572 Nut Set B+

Servicing: a2tb6481, a2tc0981

Thread M8

Oil Seals

132662 Oil Seal Kit

Replacing: me700547, md619244, a351x90971, a351x90571

Servicing: A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T06384, A2T07677, A2T07777, A2T08799

ID 14.80, OD 30.00, Height 5.00


132663 Oil Seal Kit

Replacing: a351x90471

Servicing: A1T32084, A1T32099, A1T32176, A1T33076, A1T33576, A1T33676, A1T70676, A1T71076, A1T71176, A1T71276, A1T71576, A2T25979

ID 11.50/11.50, OD 25.40/25.40, Height 4.50/5.00


132664 Oil Seal Kit

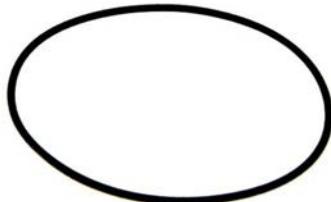
Replacing: a351x90371

Servicing: A1T32779, A2T01077, A2T07677, A2T07777, A2T11173, A2T24884, A2T25377, A2T25578, A2T25584, A2T25598, A2T41599B, A3T32997

ID 14.00/14.00, OD 30.20/30.30, Height 5.00/4.50

O-rings

Pkg. 5


132659 O-ring

Replacing: s809p56470

Servicing: A1T32084, A1T32099, A1T32779, A1T33076, A1T33576, A1T33676, A1T70676, A1T71076, A1T71176, A1T71276, A1T71576, A2T24884

ID 61.00, OD 65.00, Thickness 2.00

Pkg. 5


132660 O-Ring

Replacing: s809p60270

Servicing: A2T01077, A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T01976, A2T02084, A2T06384, A2T07677, A2T07777, A2T09884

ID 25.00, Thickness 2.00

Various

Pkg. 10


134768 Washer

ID 15.00, OD 22.00, Thickness 2.00, Material Fiber

Pkg. 10


231522 Rubber Seal

Servicing: a584x01970, a584x02671, a584x04371

Thickness 3.00

Pkg. 10


232438[#] Washer

ID 14.00, OD 27.00, Thickness 2.00

Pkg. 5


233340 Washer

ID 9.00, OD 22.25, Thickness 2.00, Material Steel

Rotors

131942 Rotor

Replacing: 512-073, 512-070, 512-066, 512-056, 512-054, 512-053, 512-052, 512-048, 512-039, 512-027, 512-026

Servicing: 2940090, 9AL2502K, 9AL2507G, 9AL2538K, 9AL2559G, 9AL2560G, 9AL2572K, 9AL2577G, 9AL2578G, 9AL2579G, 9AL2582K, 9AL2583K

12 V, 55 A, Shaft dia. 17.00, OD 88.00, Total length 147.00, Thread size M14-1.50, Rotation CR


131962[#] Rotor

Replacing: 2523324

12 V, 65 A, Shaft dia. 17.00, OD 88.00, Total length 150.00, Thread size M14-1.50, Rotation CR


131964 Rotor

Replacing: 512-081, 512-077

Servicing: 9AR2970, 9AR2973, 9AR2973G, 9AR2974, 9AR5044, 9AR5044K, 9AR5081, 9AR5084, 9AR5084L

12 V, 65 A, Shaft dia. 17.00, OD 88.40, Total length 150.00, Thread size M14-1.50, Rotation CR


136583 Rotor

Replacing: 512-071, 512-015, 512-014

Servicing: 510-864, 9AL3580G, 9AL3581G, 9AL3586G, 9AL3776G, 9AL3911G, 9AL3925G, 9AL3926G, 9AL3955G, 9AL3956G, 9AL3985G, 9AL3986G

24 V, 40 A, Shaft dia. 17.00, OD 88.50, Total length 147.00, Thread size M14-1.50, Rotation CR


138828[#] Rotor

Replacing: 512031, 512-041, 512-031

Servicing: 2518071, 2518098, 2541163, 2541164, 2541263, 2940087, 2940137, 2940138, 2940139, 2940140, 2940173, 2940353, 2940409

12 V, 35/45 A, Shaft dia. 17.00, OD 82.40, Total length 144.70, Thread size M14-1.50


138829[#] Rotor

Replacing: 512-067

Servicing: 2940060, 9AL6027K, 9AL6027K01, 9AR2631L, 9AR3631L, 9AR3802L, 9AR3825L, 9AR3949K, 9AR3949K01, 9AR3949K02, 9AR6015K

24 V, 55 A, Shaft dia. 17.00, OD 88.50, Total length 152.50, Thread size M14-1.50


139743 Rotor

Replacing: 512-025

Servicing: 2940077, 9AR2671T, 9AR2674T, 9AR2731R, 9AR2753T, 9AR2754T, 9AR2795T, 9AR2796T, 9AR2874R, 9AR2938T, 9AR2991T, 9AR2995R

12 V, 90 A, Shaft dia. 17.00, OD 88.40, Total length 152.00, Thread size M14-1.50, Rotation CR

Rotor Parts
Slip Rings

131218 Slip Ring

Replacing: 512-003

Servicing: 2940060, 2940080, 9AL2538K, 9AL2590K, 9AL2615, 9AL2685K, 9AL2707L, 9AR2500K, 9AR2506K, 9AR2511F, 9AR2519F, 9AR2520K

 ID 32.00, OD 19.00, Total length 22.50
Alternative no.: b131218

131219 Slip Ring

Replacing: 512-055

Servicing: 2541163, 9AL2696G, 9AL2708G, 9AR2636G, 9AR2652F, 9AR2662F, 9AR2687F, 9AR2687G, 9AR2700G, 9AR2707G, 9AR2708G, 9AR2720K

 ID 26.00, OD 13.30, Total length 25.00
Alternative no.: b131219

131818 Slip Ring

Servicing: 2940080, 510-859, 510-864, 9AL2538K, 9AL2590K, 9AL2685K, 9AL2707L, 9AL5050K, 9AR2553, 9AR2566K, 9AR2605L, 9AR2621L

 ID 17.00, OD 32.00, Total length 22.50
Alternative no.: b131818

133055 Slip Ring

Servicing: 2541163, 9AR2636G, 9AR2652F, 9AR2662F, 9AR2687F, 9AR2687G, 9AR2700G, 9AR2707G, 9AR2728F, 9AR2728G, 9AR2748G, 9AR2828G

 ID 15.20, OD 26.60, Total length 31.60
Alternative no.: b133055

Pkg. 5


B131218 Slip Ring

 ID 19.00, OD 32.00, Total length 22.50
Alternative no.: 131218

Pkg. 50

Nuts

Pkg. 5


139039 Spacer

Replacing: 520-061

Servicing: 9AR2636G, 9AR2687F, 9AR2687G, 9AR2728F, 9AR2728G, 9AR2759K, 9AR2759K01, 9AR2765, 9AR2784K, 9AR2785, 9AR2845, 9AR2846

ID 17.00, OD 25.00, Thickness 5.30


133925 Slip Ring

ID 19.00, OD 39.50, Total length 21.00

Pkg. 5


Stators
231400 Slip Ring

Servicing: 2541163, 9AL2696G, 9AR2636G, 9AR2652F, 9AR2662F, 9AR2687F, 9AR2687G, 9AR2700G, 9AR2707G, 9AR2728F, 9AR2728G, 9AR2843G

ID 13.30, OD 26.60, Total length 22.60


233220 Slip Ring

ID 18.90, OD 39.60, Total length 23.50

131980 Stator

Replacing: nb282, 592625, 513-025, 513-020, 513-019, 513-013, 513-003, 513-002, 513-001

Servicing: 2518032, 2518033, 2518099, 2541128, 2541148, 2541198, 2541290, 2940034, 2940080, 2940090, 2940119, 2940146, 2940148

12 V, 75 A, ID 89.00, OD 133.00, OD 1 127.00, Height 27.00

**136363#** Stator

Replacing: 513-007

Servicing: 510-864, 9AL3544G, 9AL3580G, 9AL3581G, 9AL3586G, 9AL3776G, 9AL3911G, 9AL3925G, 9AL3926G, 9AL3955G, 9AL3956G, 9AL3985G

24 V, 40 A, ID 89.00, OD 133.00, OD 1 127.00, Height 26.50

**139659#** Stator

Replacing: 592629

Servicing: 2940077, 9ar2624u, 9ar2671t, 9ar2674t, 9ar2731r, 9ar2753t, 9ar2754t

12 V, 90 A, Terminals 6, ID 89.00, OD 133.00, OD 1 127.00, Height 30.50

**230688#** Stator

Replacing: 513-033, 513-015

Servicing: 2940060, 9AL6027K, 9AL6027K01, 9AR3802L, 9AR3825L, 9AR3949K, 9AR3949K01, 9AR3949K02, 9AR6015K, 9AR6025K, 9AR6053L

12 V, 65 A, ID 89.00, OD 133.00, OD 1 127.00, Height 30.00

Brackets**D.E. Brackets****138191** D.E. Bracket

Replacing: 514-004

Servicing: 510-020, 510-094, 510-108, 510-115, 510-123, 510-237, 510-255, 510-256, 9AL2615G, 9AR2500K, 9AR2506K, 9AR2511F

Bearing: Cargo 142269.

Bracket Parts**Mounting Brackets****139582** Mounting Bracket

Replacing: 518-006

Servicing: 9AR2663K, 9AR2672P, 9AR2673K, 9AR2964, 9AR2964K

ID 10.80, Dist. mount. holes 86.75

Mounting Bushing Kits**131605** Mounting Bushing Kit

Servicing: 9al2505p, 9ar2730p, 9AR2731P, 9ar2872p

ID M10, OD 14.85, OD/ collar 24.95, Length 12.55, Height/ collar 2.45, Material Steel

Covers**131213** S.R.E. Cover

Replacing: 514-080

Servicing: 2541163, 9AL2708G, 9AR2636G, 9AR2652F, 9AR2700G, 9AR2707G, 9AR2708G, 9AR2726G, 9AR2727, 9AR2727G, 9AR2792G, 9AR2839

**131617** S.R.E. Cover

Replacing: 514-115

Servicing: 510-859, 9AL5050K, 9AR2659G, 9AR2659K, 9AR2660K, 9AR2695K, 9AR2746P, 9AR2747P, 9AR2760K, 9AR2778K, 9AR2854P, 9AR2934K

**132233** S.R.E. Cover

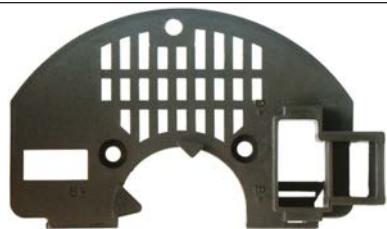
Replacing: 514-005

Servicing: 2940060, 9AL2502K, 9AL2505P, 9AL2507G, 9AL2510, 9AL2538K, 9AL2540G, 9AL2546G, 9AL2559G, 9AL2560G, 9AL2572K, 9AL2590K

**132234#** S.R.E. Cover

Replacing: 514-027

Servicing: 2940080, 9AL2615, 9AR2539K, 9AR2545K, 9AR2561K, 9AR2562K, 9AR2569G, 9AR2570G, 9AR2594G, 9AR2602F, 9AR2603F, 9AR2611F


132235 S.R.E. Cover

Replacing: 514-267

 Servicing: 9AR2748K, 9AR2759K,
 9AR2759K01, 9AR2759K02, 9AR2765,
 9AR2784K, 9AR2785, 9AR2785K, 9AR2845,
 9AR2846, 9AR2846K, 9AR2970G

134657 S.R.E. Cover

Replacing: 514-122, 514-012

 Servicing: 9AL2505P, 9AL2628P, 9AL2885K,
 9AR2671T, 9AR2674T, 9AR2730P, 9AR2753T,
 9AR2754T, 9AR2795T, 9AR2796, 9AR2796T,
 9AR2872P

136769# S.R.E. Cover

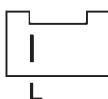
Replacing: 590623

Servicing: 2940077

Regulators

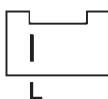

130017 Regulator

Replacing: 9rh7014, 505-046

 14 V, 15.2 V setting, D+ type Spade,
 Dist. mount. holes 89.00
Single phase.

130574 Regulator

Replacing: 9rc7045, 505-034

 Servicing: 9AR2710P, 9AR2712P, 9AR2740P,
 9AR2775, 9AR2775F, 9AR2810P, 9AR2946P,
 9AR5041P

 14 V, 14.4 V setting,
 Dist. mount. holes 68.20

130575 Regulator

Replacing: 9rc8085, 9rc8055, 9rc8046, 505-094, 505-039, 505-035

 Servicing: 510-804, 510-864, 9AR3711G01,
 9AR3711G02, 9AR3713, 9AR3713G,
 9AR3739G, 9AR3743G, 9AR3790G,
 9AR3791G, 9AR3855G, 9AR3894D

 28 V, 28.3 V setting, D+ type Spade,
 Dist. mount. holes 70.45

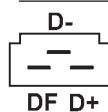
130592 Regulator

Replacing: 9rc8090, 505-059

 28 V, 28.3 V setting,
 Dist. mount. holes 66.00
Slip ring O.D. 32.00 mm.

130613 Regulator

 Replacing: 9rh7044, 9rh7029, 9rh7021,
 505-053

 Servicing: 9AL5004G, 9AL5050K, 9AL5051P
 14 V, 14.7 V setting,
 Dist. mount. holes 86.00

130632 Regulator

Replacing: 9rh7015, 505-047

 Servicing: 9AL2502K, 9AL2505P, 9AL2628P,
 9AL2762G, 9AL2937K

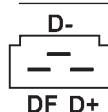
 14 V, 14.4 V setting,
 Dist. mount. holes 68.00

130637 Regulator

Replacing: 9rc7037, 505-052

Servicing: ACR

14 V, 14.5 V setting


130675 Regulator

Replacing: 505-043

 Servicing: 9AL2615G, 9AL2618G, 9AL2658K,
 9AL2688K, 9AL2689K, 9AL2834K, 9AL2940K,
 9AL5002K

 14 V, 14.7 V setting,
 Dist. mount. holes 40.00
Adjustable type: Cargo 136325.

130610 Regulator

Replacing: 9rh8043, 505-054

 28 V, 28.3 V setting,
 Dist. mount. holes 86.00



130676 Regulator

Replacing: 9rc7062, 505-055

Servicing: AA108

14 V, 14.7 V setting,
Dist. mount. holes 64.25

Alternative no.: 333253



130677 Regulator

Replacing: 9rh8092, 505-058

28 V, 28.3 V setting,
Dist. mount. holes 39.25,
Terminal type D-DF-D+



130678 Regulator

Replacing: 9rh8091, 505-057

28 V, 28.3 V setting,
Dist. mount. holes 40.00,
Terminal type D-/DF/D+/L

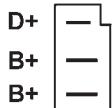


130679 Regulator

Replacing: 9rh7017, 9rh7016, 9rh7013, 505-049, 505-048, 505-045

Servicing: 9AL2507G, 9al2538k, 9al2540g, 9al2546g, 9al2559g, 9al2560g, 9al2572k, 9al2576g, 9al2577g, 9al2578g, 9al2579g, 9al2582k

14 V, 14.5 V setting,
Dist. mount. holes 78.00
Triple phase.



130849 Regulator

Replacing: 9rc7093, 9rc7073, 9rc7071,

9rc7065, 9rc7063, 9rc7059, 9rc7038,

9rc7036, 9rc7031, 9rc7028, 9rc7022

Servicing: 2541148, 2541198, 2541290, 2940034, 2940044, 2940077, 2940080, 2940119, 2940146, 2940148, 2940347, 2940349, 2940526

14 V, 14.5 V setting,
Dist. mount. holes 69.00



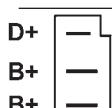
130934 Regulator

Replacing: 9rc8072, 9rc8061, 9rc8027, 9rc8026, 505-084, 505-077, 505-021, 505-

017, 505-013, 494500, 494498

Servicing: 290413, 290414, 290776, 2940060, 2940413, 2940414, 2940776, 9AR3599, 9AR3599G, 9AR3620, 9AR3620G, 9AR3631, 9AR3631L

28 V, 28.3 V setting,
Dist. mount. holes 68.50



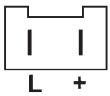
130974 Regulator

Replacing: 9rc7057, 9rc7056, 9rc7042, 9rc7041, 9rc7025, 9rc7024, 505032, 505-

072, 505-069, 505-032, 505-031

Servicing: 2518071, 2541163, 2541164, 2940137, 2940138, 2940139, 2940140, 2940173, 2940861, 2941095, 9AL2708G, 9AR2610G, 9AR2627G

14 V, 14.5 V setting,
Dist. mount. holes 72.00



131066 Regulator

Replacing: 9rc7101, 9rc7030, 505-103, 505-026, 2522098

Servicing: 9AR2659K, 9AR2660K, 9AR2675K, 9AR2676K, 9AR2689K, 9AR2695K, 9AR2760K, 9AR2778K, 9AR2869K, 9ar2933p, 9AR2934K, 9AR2935

14 V, 14.5 V setting,
Dist. mount. holes 67.00



131175 Regulator

Replacing: 105-267

14 V, 14.1 V setting,
Dist. mount. holes 40.00
Adjustable voltage.



131181 Regulator

Replacing: 8RL3024S

28 V, 26.7-30.6 V/adjustable,
Dist. mount. holes 146.00
Adjustable voltage.

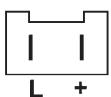


131224 Regulator

Replacing: 9rc7104, 9rc7088, 9rc2018, 592888, 592806, 505-105, 505-100, 2522939

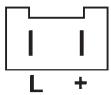
Servicing: 2940359, 2940409, 9ar2970k, 9ar2971g, 9ar2972g, 9ar2973l, 9ar2974l, 9ar2975l, 9ar2976k, 9ar2977l, 9ar5044k, 9ar5046g

14 V, 14.5 V setting,
Dist. mount. holes 66.15


131225# Regulator

Replacing: 9rc7078, 9rc7070, 505-092, 505-087

Servicing: 9AR2752P, 9AR2870P, 9AR5048P, 9AR5055P

 14 V, 14.5 V setting,
Dist. mount. holes 69.00

132231 Regulator

Replacing: 9rc7080, 9rc7068, 9rc7051, 9rc7050, 505-089, 505-085, 505-074, 505-073

Servicing: 9AR2730P, 9AR2872P

 14 V, 14.5 V setting,
Dist. mount. holes 68.00

132232 Regulator

Replacing: 9rc7102, 9rc7097, 505-106, 505-102

Servicing: 9AR2663K, 9AR2673K, 9AR2951, 9AR2951L, 9AR2964K, 9AR5006G, 9AR5033P, 9AR5097P

 14 V, 14.5 V setting,
Dist. mount. holes 68.00

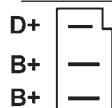
132970 Regulator

Replacing: 9rc8048

 28 V, 28.5 V setting,
Dist. mount. holes 68.00

133664 Regulator

Servicing: 9AL2977, 9ar5044K, 9AR5099K

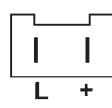
 14 V, 15 V setting,
Dist. mount. holes 66.35
As Cargo 131224.

133669 Regulator

Servicing: 2940077, 2940080, 9AR2500K, 9AR2501K, 9ar2506k, 9AR2510K, 9AR2511F, 9AR2512P, 9AR2513F, 9AR2514F, 9AR2515K, 9AR2516F

 14 V, 15 V setting,
Dist. mount. holes 68.00

134475 Regulator

Replacing: 9rc6065, 9rc2054

 14 V, 14.7 V setting,
Dist. mount. holes 61.00

135513 Regulator

Replacing: 9rc2062

 14 V, 14.7 V setting,
Dist. mount. holes 62.00,
Terminal type L-IG

136546 Regulator

Replacing: 9rc6074

 14 V, 14.7 V setting, D+ type Screw,
Dist. mount. holes 64.00, Terminal type I

137047# Regulator

Replacing: 098958

 Servicing: 9al6027k, 9al6027k01
28 V, Dist. mount. holes 40.00

231421 Regulator

Replacing: 9rc7054, 9rc7052, 505-038, 505-037

Servicing: 510-859, 9AR2732P, 9AR2733P, 9AR2734P, 9AR2735P, 9AR2736P, 9AR2737P, 9AR2738P, 9AR2741P, 9AR2742P, 9AR2744P, 9AR2745P

 14 V, 14.5 V setting,
Dist. mount. holes 67.60

233253# Regulator

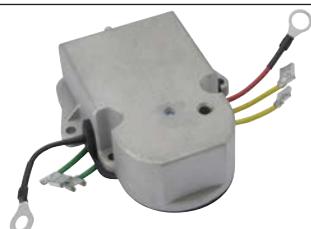
Replacing: 105-144

 14 V, 14.2 V setting,
Dist. mount. holes 60.00


233640 Regulator

Replacing: 105-368

Servicing: 8SC2023Z

 14 V, 14.5 V setting,
Dist. mount. holes 146.00

333047 Regulator

Replacing: 8RG3078S, 8rg3078c

28 V, Dist. mount. holes 75.50


333253 Regulator

Manufacturer: Bosch

Replacing: 9rc7062

Servicing: AA108

 14 V, 14.7 V setting,
Dist. mount. holes 64.25

Alternative no.: 130676

Brush Boxes


130933 Brush Box

 Replacing: 503-011, 503-005, 503-001,
501-016

 Servicing: 2940080, 2940087, 9AL2502K,
9AL2615, 9AL2707L, 9al2969f, 9AR2501K,
9AR2510K, 9AR2511F, 9AR2512P, 9AR2515K,
9AR2516F

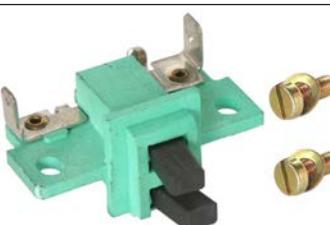
OD 44.80, No./ brushes 2


130976 Brush Box

 Replacing: 503-017, 503-013, 503-009,
494489, 494487

 Servicing: 2518032, 2518033, 2518071,
2518073, 2518074, 2518098, 2541128,
2541129, 2541154, 2541163, 2541164,
2541194, 2541195

OD 37.50, No./ brushes 2


130979 Brush Box

Replacing: 503025, 503-025, 503-012

 Servicing: 2518099, 2940020, 2940208,
2940732, 2940733, 2940754, 2940925,
2940926, 2940928, 2941123, 2941389, 510-
859, 510-864

OD 45.00, No./ brushes 2


131060 Brush Box

Replacing: 503-007

 Servicing: 9AL2633G, 9AL2666F, 9AL2696G,
9AL2762G, 9AL2765G, 9AL2774G, 9AL2817G
OD 37.60, No./ brushes 2

131092 Brush Box

 Replacing: 503-020, 503-019, 503-014,
503-004

 Servicing: 2940060, 2940077, 9al2688,
9AL3926G, 9AL3955G, 9AL3956G, 9AL5002K,
9AL5004G, 9AL5050K, 9AL5051P, 9AR2500K,
9AR2501K

OD 44.75, No./ brushes 2


132317 Brush Box

 Replacing: 503-024, 503-021, 503-010, 503-
008, 494488

 Servicing: 2541423, 2940090, 2940815,
2940817, 9al2615, 9AL2615G, 9al2618,
9AL2618G, 9AL2688K, 9AL2689K, 9AL2834K,
9AL2924K

OD 44.70, No./ brushes 2

Brush Box Parts

Brush Sets


MX12 Brush Set

 Servicing: 9AR2786K, 9AR2826K, 9AR2851,
9AR2851K, 9AR2861K, 9AR2944K, 9AR5040K,
9AR5070K

 12/24 V, Length 14.50, Height 6.40,
Thickness 4.50

SVX52 Brush Set

 Length 14.50, Height 6.40,
Thickness 4.50


SVX72 Brush Set

Replacing: 300821
 Servicing: 2541163, 2940060, 2940080,
 2940275, 2940356, 2940359, 2940409,
 9AL2510, 9AL2538K, 9AL2590K, 9AL2595K,
 9AL2615, 9AL2685K
 12/24 V, Length 14.50, Height 6.40,
 Thickness 4.60
 Alternative no.: SV7


SVX92 Brush Set

Length 16.00, Height 6.40,
 Thickness 4.50

Rectifiers


130980 Rectifier

Replacing: 501-124, 501-123, 501-105, 501-058, 501-044, 501-029, 501-007, 501-006, 501-004, 2522165
 Servicing: 2940080, 9AL2615, 9AL2615G, 9AL2688K, 9AL2689K, 9AL2834K, 9AR2512P, 9AR2533P, 9AR2539K, 9AR2545K, 9ar2561k, 9ar2562k
 35 Diode A, OD 101.00, No./ diodes 6


130981 Rectifier

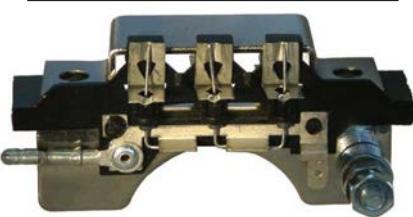
Replacing: 501-063, 501-024, 494476
 Servicing: 2518071, 2518098, 2541163, 2541164, 2541194, 2541195, 2541263, 2940137, 2940138, 2940139, 2940140, 2940930, 2941095

35 Diode A, OD 95.00,
 Mount. dist. 65.00, No./ diodes 6


131565 Rectifier

Replacing: 501-119, 501-117, 501-113, 501-097, 501-079, 501-078, 501-066, 501-061, 501-034, 501-031
 Servicing: 9AR2659K, 9AR2660K, 9AR2675K, 9AR2676K, 9AR2695K, 9AR2760K, 9AR2778K, 9AR2869K, 9AR2933P, 9AR2934K, 9AR2935, 9AR2935P

35 Diode A, OD 101.00,
 Mount. dist. 53.00, No./ diodes 6


130983[#] Rectifier

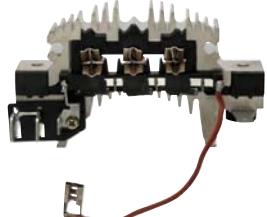
Replacing: 501-054, 501-051, 501-026, 501-023
 Servicing: 9AL2633G, 9AL2666F, 9AL2774G, 9ar2729g, 9AR2847F

35 Diode A, B+ type Screw,
 B+/ threaded M6/14.00, OD 95.00,
 Mount. dist. 65.00, No./ diodes 6


131566 Rectifier

Replacing: 501-092, 501-089, 501-030, 2522148
 Servicing: 9AR2759K, 9AR2759K01, 9AR2759K02, 9AR2765, 9AR2784K, 9AR2785, 9AR2785K, 9AR2845, 9AR2846, 9AR2846K, 9AR2970G, 9ar2970k

35 Diode A, OD 101.00,
 Mount. dist. 53.00, No./ diodes 6


131135 Rectifier

Replacing: 501-111, 501-093, 501-076, 501-053, 501-009, 501-001

Servicing: 9AL2707L, 9AR2500K, 9AR2506K, 9AR2511F, 9AR2515K, 9AR2516F, 9AR2517K, 9AR2518F, 9AR2519F, 9AR2520K, 9AR2524F, 9AR2525K

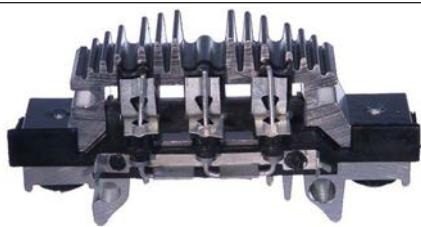
35 Diode A, B+ type Spade,
 B+/ threaded 9.40, D+ type Spade,
 D+/ threaded 6.30, OD 100.00,
 Mount. dist. 80.00, No./ diodes 6


131697[#] Rectifier

Replacing: 501-120, 501-116, 501-110, 501-109, 501-106, 501-103, 501-077, 501-069, 501-059, 501-057, 501-052

Servicing: 9al2502k, 9al2505p, 9AL2538K, 9AL2559G, 9al2572k, 9AL2577G, 9AL2583K, 9AL2584G, 9al2589k, 9al2590k, 9al2591k, 9al2592k

35 Diode A, OD 101.00,
 Mount. dist. 53.00, Diode type HD,
 No./ diodes 6


131698 Rectifier

Replacing: 592554, 501096, 501-118, 501-115, 501-114, 501-112, 501-108, 501-107, 501-102, 501-101, 501-100

Servicing: 2518032, 2518033, 2518073, 2518074, 2518099, 2541128, 2541129, 2541423, 2940020, 2940060, 2940090, 2940208, 2940275

35 Diode A, B+/ threaded M6, OD 100.00, Mount. dist. 53.00, No./ diodes 6


131699 Rectifier

Replacing: 501-065, 501-055, 501-049, 501-046, 501-038, 501-037, 501-035

Servicing: 2940087, 9AL2696G, 9AL2762G, 9AL2765G, 9AL2817G, 9AL2969F, 9AR2641G, 9AR2642G, 9AR2662F, 9AR2682F, 9AR2687F, 9AR2687G

35 Diode A, B+ type Screw, B+/ threaded M6, OD 95.00, Mount. dist. 65.00, No./ diodes 6


131887# Rectifier

Replacing: 101-10

25 Diode A, B+ type Bolt, B+/ threaded 1/4" UNF/1-3/8", OD 89.00, Diode type Press-fit, No./ diodes 3 Used w/ Cargo 131888, 233244.


131892 Rectifier

Replacing: 101-113, 101-103

35 Diode A, OD 89.00, Diode type Press-fit, No./ diodes 3 Used w/ Cargo 131891, 131893, 233239, 233243.


132673 Rectifier

Replacing: 501-104, 501-011, 2522200

Servicing: 2941253, 9AR2512P, 9AR2533P, 9AR3802L, 9AR3825L, 9AR3835L, 9AR6035L, 9AR6053L, 9AR6057L, 9AR6058L

35 Diode A, B+ type Screw, B+/ threaded M8/12.00, OD 101.00, No./ diodes 6


132938 Rectifier

Replacing: 2523321

35 Diode A, B+ type Screw, B+/ threaded M8/18.00, D+ type Screw, D+/ threaded M5/16.00, ID 46.00, OD 113.00, No./ diodes 6


231736 Rectifier

Replacing: 259-0913

50 Diode A, B+ type Screw, B+/ threaded M8/23.00, OD 107.00, Mount. dist. 80.00, No./ diodes 6


235357# Rectifier

50 Diode A, B+ type Bolt, B+/ threaded 5/16" UNF/44.00, No./ diodes 6

Fans & Pulleys

Fans


133091 Fan

Replacing: 590553

Servicing: 2541423, 2940754, 2940793, 2940815, 510-864, 9al5004g, 9AR3806G, 9AR3855G, 9AR3959G, 9ar5006g, 9ar5049k, 9AR6000

Bore dia. 17.00, OD 135.00

Pulleys


131048 Pulley

Replacing: 507-088

Servicing: 9AR2759K02, 9AR2785K, 9AR5028K02

Bore dia. 17.00, OD 83.50, Depth 6.50, Width 17.00, Belt type A=9.5, Grooves 1


133936 Pulley

Replacing: 507-084, 507-082, 507-030

 Servicing: 10SI, 12SI, 15SI, 17SI, CS130,
2940347, 2940351

 Bore dia. 17.00, OD 65.00, Depth 6.30,
Width 16.50, Belt type A=9.5, Grooves 1

136364 Pulley

Replacing: 507-042

Servicing: 2940060, 9AL2628P, 9AR2730P

 Bore dia. 17.00, OD 70.90, Depth 6.50,
Width 17.10, Belt type B=12.5,
Grooves 1

231675 Pulley

Replacing: 507-106, 507-008

 Servicing: 9ar2726g, 9AR2763G, 9AR2764G,
9AR2964K, 9ar5039I, 9ar5044k, 9ar5082g,
9ar5083g, 9ar5085I

 Bore dia. 17.00, OD 63.00,
Dist./ back 5.10, Depth 7.30,
Width 18.80, Belt type A=9.5, Grooves 1

232351 Pulley

Replacing: 507-058

 Servicing: 510-859, 9AR2746P, 9AR2747P,
9AR2754P, 9ar2854p, 9AR2958, 9AR2958P

 Bore dia. 17.00, OD 84.00,
Dist./ back 3.30, Depth 5.00,
Width 19.50, Belt type B=12.5,
Grooves 1

Sundry Parts
O-rings

Pkg. 10


139561 O-ring

Replacing: 511-004

 Servicing: 9AR2687F, 9AR2687G, 9AR2728F,
9AR2728G, 9AR2759K, 9AR2759K01,
9AR2765, 9AR2784K, 9AR2785, 9AR2786K,
9AR2826K, 9AR2845

ID 30.00, Thickness 2.00

Various

132237 Terminal Kit

Replacing: 520-035

 Servicing: 2940060, 9al2507g, 9AL2510,
9al2540g, 9al2560g, 9al2578g, 9al2579g,
9al2582k, 9al2585g, 9al2595k, 9AL2685K,
9AR2510

Rotors

135378 Rotor

Replacing: 112-49

Servicing: 8SC3009, 8SC3009Z, 8SC3017, 8SC3017V, 8SC3021, 8SC3021V

24 V, 175 A, Shaft dia. 22.23, OD 126.00, Total length 229.00,

Thread size 5/8" UNF

Nut: Cargo 136911.


231436 Rotor

Replacing: 112-54, 112-33

Servicing: 110-298, 8SC3002U, 8SC3008U, 8SC3014U

24 V, 100 A, Shaft dia. 22.00/25.00, - OD 126.00, Total length 230.00,

Thread size 5/8" UNF

Nut: Cargo 136911.


234398# Rotor

Replacing: 112-51

Servicing: 110-244, 110-402, 8MR2035T, 8MR2069T

12 V, 90 A, Shaft dia. 17.00, OD 88.00, Total length 153.00, Thread size 0.669-20

Nut: Cargo 132346.

Rotor Parts
Slip Rings

Pkg. 5


132625 Slip Ring

Replacing: 112-22

Servicing: 110-555, 12N72, 12NP72, 12SA101A, 12SA101B, 12SA102A, 12SA102B, 12SA103A, 12SA103B, 12SA105A, 12SA105B, 12SA106A

ID 10.00, OD 25.00, Total length 22.40

Nuts

Pkg. 10


132346 Shaft Nut

Replacing: 120-292

Servicing: 10DN, 10SI, 3G series, 8AR2200L, 8AR2201L, 8AR2202L, 8AR3200G, 8EA2017NA, 8EA2023NA, 8EM2008NA, 8EM2015NA, 8MR2034L

OD 5/16", Thread 0.669-20, Lock nut No

Pkg. 5


136911 Nut

Replacing: 120-128

Servicing: 12NP60, 12SA101A, 12SA101B, 12SA102A, 12SA102B, 12SA103A, 12SA103B, 12SA105A, 12SA105B, 12SA106A, 12SA106B, 12SA108A

OD 23.55, Thread 5/8"-UNF, Lock nut No

Stators

131870# Stator

Replacing: 113-23, 113-22, 113-12, 113-1

Servicing: 12N37, 12N37A, 8AL2004F, 8AL2005F, 8AL2006F, 8AL2007F, 8AL2011F, 8AL2012F, 8AL2019F, 8AL2022F, 8AL2051F, 8AL2055F

12 V, 35 A, Terminals 3, ID 89.00, OD 127.50, Height 15.00


131871# Stator

Replacing: 113-3, 113-19, 113-18

Servicing: 12N51, 12N51A, 8AL2002K, 8AL2008K, 8AL2009K, 8AL2010K, 8AL2039K, 8AL2052K, 8AL2056K, 8AL2059K, 8AL2067K, 8AL2069K

12 V, 55 A, Terminals 3x2, ID 88.50, OD 127.50, Height 21.50


133062# Stator

Replacing: 113-46

Servicing: 8LHA3025P, 8LHA3031P, 8LHA3031PA, 8LHA3056R, 8LHA3071P, 8LHA3072P, 8LHA3073PS, 8LHA3076R, 8SA3064P, 8SA3065P

24 V, 75 A, ID 126.00, OD 1 164.00, Height 26.00


133063 Stator

Replacing: 113-81, 113-7, 113-25
 Servicing: 12SA101A, 12SA101B, 12SA105A, 12SA105B, 12SA110A, 12SA110B, 8SA2004R, 8SA2007R, 8SB2001R, 8SB3002R, 8SC2001R, 8SC3002U
 24 V, 100 A, ID 126.50, OD 167.50, OD 1 163.00, Height 32.50


133064 Stator

Replacing: 113-63, 113-28
 Servicing: 8SC3005V, 8SC3009Z, 8SC3009ZA
 24 V, 175 A, ID 126.00, OD 167.50, OD 1 163.00, Height 32.60


135070# Stator

Replacing: 113-24, 113-16
 Servicing: 12N72, 12NP72, 8HC2003P, 8HC2009P, 8HC2013P, 8HC2027P, 8MA2003P, 8MA2010P, 8MA2013P, 8MA2014P, 8MA2014PA, 8MA2018P
 12 V, 72 A, ID 88.80, OD 127.00, Height 26.50


234399 Stator

Replacing: 113-40
 Servicing: 110-238, 110-242, 110-244, 110-310, 110-402, 110-403, 110-411, 8MA2015T, 8MR2025T, 8MR2027T, 8MR2028T, 8MR2030T
 12 V, 90 A, ID 88.80, OD 127.00, Height 26.50

Brackets

D.E. Brackets


232407# D.E. Bracket

Replacing: 14-90, 114-90
 Servicing: 8HA2003F, 8HA2004G, 8HA2005K, 8HA2006F, 8HA2008F, 8HA2009K
Bearing: Cargo 142274.


232408 D.E. Bracket

Replacing: 114-1
 Servicing: 12n37, 12n40, 12n51, 8al2019f, 8al2022f, 8al2023g, 8al2071k, 8al2105l, 8al2106f, 8al2106fa, 8al2107k, 8al2109f
Bearing: Cargo 142269.


232409# D.E. Bracket

Replacing: 14-6, 14-37, 114-6, 114-37
 Servicing: 8AL2030L, 8ar2002, 8ar2004, 8ar2005, 8ar2008, 8ar2013I, 8ar2015k, 8ar2016k, 8ar2021k, 8ar2028f, 8ar2044f, 8ar2045k
Bearing: Cargo 142269.


232410 D.E. Bracket

Replacing: 14-55, 114-55
 Servicing: 8AL2055F, 8AL2055FA, 8AL2056K, 8AL2067K, 8AL2068F, 8AL2069K, 8AL2080K, 8AL2080KA, 8MA2010P, 8MA2013P, 8MA2014P
Bearing: Cargo 142269.


234688# D.E. Bracket

Replacing: 114-164
 Servicing: 110-555, 8LHA2022R, 8LHA2023, 8LHA2023V, 8LHA2023VA, 8LHA2024R, 8LHA2024RA, 8LHA2024VA, 8LHA2040RA, 8LHA2041VA
Bearing: Cargo 140279.

S.R.E. Brackets


232411# S.R.E. Bracket

Replacing: 114-98, 114-92, 114-66, 114-5, 114-2, 114-19, 114-182, 114-18, 114-104
 Servicing: 12n37, 12n37a, 12n40, 12n51, 12n51a, 8al2002k, 8al2004f, 8al2005f, 8al2006f, 8al2007f, 8al2008k, 8al2009k, 8AL2010K

Bracket Parts

Various


134781 Bearing Plate

Replacing: 511-010
 ID 35.80, OD 59.25, Thickness 2.40, Gasket w/o

Regulators

131166 Regulator

Replacing: 8rh2038, 8rh2035, 8rh2029, 8rh2025, 8rg2025, 8rd2035, 8rb2009, 105-233, 105-232, 105-223, 105-210
 Servicing: 8ha2003f, 8LHA2024R, 8SA2024R
 14 V, 13.8 V setting,
 Dist. mount. holes 40.60
Adjustable voltage.


131175 Regulator

Replacing: 8rh2032, 8rh2026, 8rh2023, 8rh2006, 8rh2002, 8rc2010a, 105-230, 105-228, 105-205, 105-174, 105-173
 Servicing: 8al2056k, 8ma2014p
 14 V, 14.1 V setting,
 Dist. mount. holes 40.00
Adjustable voltage.


131178 Regulator

Replacing: 8rg3032, 105-249
 Servicing: 10-296, 8LHA3025P, 8LHA3025R, 8LHA3056R
 28 V, 28 V setting,
 Dist. mount. holes 76.00
Adjustable voltage.


131180 Regulator

Replacing: 8rl3011, 105-246
 Servicing: 10-298, 8SC3014U
 28 V, 26.6-30 V/adjustable, -
 Dist. mount. holes 147.00
Adjustable voltage.


131181 Regulator

Replacing: 8RL3024, 8RL3022, 8RL3021, 8rl3007, 8rl021, 105-396, 105-352, 105-351, 105-229
 Servicing: 8SC3009Z, 8SC3009ZA, 8SC3015U, 8SC3019U, 8sc3029z, 8SC3068V
 28 V, 26.7-30.6 V/adjustable, -
 Dist. mount. holes 146.00
Adjustable voltage.


131851 Regulator

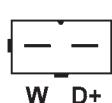
Replacing: 8rf2021a, 8rf2012a, 8rf2012, 8rc2004, 105-242, 105-152, 105-108
 Servicing: 8AR2021K, 8AR2028F, 8AR2043F, 8AR2060F, 8AR2062K, 8AR2066F, 8AR2067L, 8AR2068F, 8AR2068FM, 8AR2069F, 8AR2070K, 8AR2072F
 14 V, 14.2 V setting,
 Dist. mount. holes 72.00
Adjustable voltage.


131909# Regulator

Replacing: r3we1, r3wc1, r30n2, r30n1, r3-3, r3-1, 8rf2020a, 8rf2011a, 105-63, 105-51, 105-46, 105-43, 105-29
 Servicing: 8AR2001, 8AR2002, 8AR2004, 8AR2005, 8AR2007, 8AR2008, 8AR2009, 8AR2014G, 8AR2015K, 8AR2016K, 8AR2017F, 8AR2018F
 14 V, 15 V setting,
 Dist. mount. holes 73.00
Adjustable voltage. w/ insulation diode.


131910 Regulator

Replacing: r7-1, 8rg2010a, 105-64, 105-197
 Servicing: 8HC2005L, 8MR2002, 8MR2003, 8MR2011F, 8MR2016K, 8MR2018K, 8MR2019K, 8MR2052K
 14 V, 15 V setting,
 Dist. mount. holes 74.45
w/ insulation diode.


131911 Regulator

Replacing: r3jd1b, r3jd18a, 8rf2014c, 8ar2019k, 105-92, 105-26, 105-153
 Servicing: 8AR2006, 8AR2012K, 8AR2013F, 8ar2019k, 8AR2025K, 8AR2044F, 8AR2045K, 8AR2048F, 8AR2049K, 8AR2050F, 8AR2051K, 8AR2052F
 14 V, 15 V setting,
 Dist. mount. holes 71.40
Adjustable voltage. w/ insulation diode.


131912 Regulator

Replacing: 8rg2010c, 8rg2006, 8rg2001, 105-89, 105-88, 105-69, 105-181
 Servicing: 8HC2003P, 8HC2004F, 8HC2007F, 8HC2008F, 8MR2004, 8MR2006, 8MR2007K, 8MR2008P, 8MR2009P, 8MR2010P, 8MR2012P, 8MR2013K
 14 V, 15 V setting,
 Dist. mount. holes 74.00
Adjustable voltage. w/ insulation diode.


132713# Regulator

Replacing: rs2-3, rs2-1, 8rd2012, 8rd2011, 105-68, 105-41, 105-117, 105-116, 105-115, 105-114
 Servicing: 110-168, 110-169, 110-189, 110-190, 8ta2010e, 8ta2011e, 8ta2012e, 8ta2014d
 14 V, 15 V setting,
 Dist. mount. holes 69.40


133383 Regulator

Replacing: 8rc2008a, 105-265
 Servicing: 8EA2003FA, 8EA2003FB, 8EA2005KA, 8EA2006KA, 8EA2016FA, 8EA2017NA, 8EA2019DA, 8EA2019DB, 8EA2020NA, 8EA2020NB, 8EA2023NA
 14 V, 14.4 V setting, D+ type Screw,
 Dist. mount. holes 51.30
BS type, battery sense.


133384 Regulator

Replacing: 8rc2009a, 105-266
 Servicing: 8EA2001FA, 8EA2002FA, 8EA2004FA, 8EA2007KA, 8EA2008KA, 8EA2009KA, 8EA2010KA, 8EA2011NA, 8EA2012NA, 8EA2013NA, 8EA2014FA
 14 V, 14.4 V setting, D+ type Screw,
 Dist. mount. holes 48.60
FD type, battery sensor.


135638# Regulator

Replacing: 8rh2001a, 8rg2026, 105-237
 Servicing: 8LHA2023V, 8LHA2023VA, 8LHA2050VA, 8LHA2050VS, 8SA2023V, 8SA2023VA, 8SA2035VA
 14 V, 14.4 V setting,
 Dist. mount. holes 74.00
Adjustable voltage.


135855 Regulator

Replacing: 8rc2060a, 8rc2013, 105-276
 Servicing: 3D97387G0, 5D357H1G01, 8EK2003FB, 8EK2004DC, 8EK2005NB, 8EK2006FB, 8EK2007NB, 8EK2008FB, 8EK2009FB, 8EK2009FC
 14 V, 14 V setting, D+ type Screw,
 Dist. mount. holes 61.45


135305 Regulator

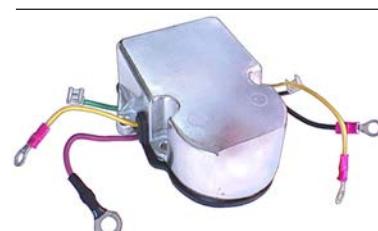
Replacing: 8rg2027, 8rg2018, 8rg2015, 105-286, 105-240, 105-214, 105-193
 Servicing: 8MR2023F, 8MR2024F, 8MR2036K, 8MR2039K, 8MR2044K, 8MR2072LS
 14 V, 14.4 V setting,
 Dist. mount. holes 74.70
Adjustable voltage.


138126# Regulator

Replacing: 8rg2023, 105-224
 Servicing: 8HC2021K, 8LHA2022R, 8SA2022R
 14 V, 14.4 V setting,
 Dist. mount. holes 74.00
Adjustable voltage.


135307 Regulator

Replacing: 8rg3029, 105-247
 Servicing: 8HC3022F, 8HC3025F
 28 V, 27.7 V setting,
 Dist. mount. holes 75.00
Adjustable voltage.


138593 Regulator

Replacing: 8rg2031, 105-245
 Servicing: 110-284, 8HC2023K, 8HC2024K
 14 V, 13.8 V setting,
 Dist. mount. holes 74.00
Adjustable voltage. Wiring code: red: positive, black: ground, green: field, yellow: stator.


138765 Regulator

Replacing: 8rg2083, 8rg2043, 105-280

 Servicing: 110-402, 110-403, 110-534,
110-602, 110-603, 8MR2069T, 8MR2070T,
8MR2401U

 14 V, 14.2 V setting,
Dist. mount. holes 75.00
Adjustable voltage. Marine applications.

233640 Regulator

Replacing: 8RL2105, 105-340

Servicing: 110-565

 14 V, 14.5 V setting,
Dist. mount. holes 146.00

235353 Regulator

Replacing: 8rg2112b, 8rg2029a, 105-292

 Servicing: 110-555, 8lha2027r, 8LHA2057V,
8LHA2070V, 8LHA2070VA, 8LHA2073V,
8LHA2081V

 14 V, 14.2 V setting
*Wiring code: red: positive, black: ground,
green: field, yellow: stator.*

139459 Regulator

Replacing: 8rg2060a, 105-335

 Servicing: 110-600, 8MR2175F, 8MR2185L
14 V, 14 V setting,
Dist. mount. holes 50.00

233253# Regulator

 Replacing: 8rh2012, 5-76, 5-706, 5-134,
5-118, 105-701, 105-134, 105-118, 105-107,
105-076

 14 V, 14.2 V setting,
Dist. mount. holes 60.00

233373# Regulator

 Replacing: 8RG2035A, 8RG2009A, 105-250,
105-207

 Servicing: 8MR2026P, 8MR2048K, 8MR2049K,
8MR2050F, 8MR2050FC, 8MR2051F

 14 V, 14.2 V setting,
Dist. mount. holes 74.00

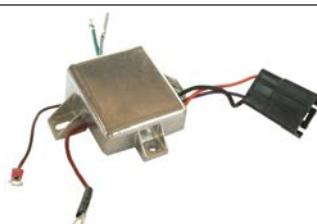
234332# Regulator

Replacing: 8RG3008, 105-149

 Servicing: 8HC3010G, 8HC3017G
28 V, 28.5 V setting,
Dist. mount. holes 74.00

234394# Regulator

Replacing: 8rf2001, 105-104

 Servicing: 110-148, 110-204, 110-220,
8TA2003D, 8TA2005D, 8TA2019E, 8TA2024D
14 V, 14.2 V setting,
Dist. mount. holes 74.20
Adjustable voltage.

234668# Regulator

Replacing: 8rf2003, 105-121

 Servicing: 8TA2009E, 8TA2021E, 8ta2023d,
8TA2026E

 14 V, 14.2 V setting,
Dist. mount. holes 71.50

Regulator Parts

Various

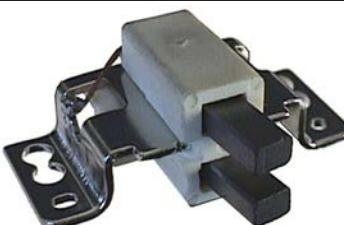

234585 Gasket

Replacing: 130-49, 103-49

 Servicing: 110-555, 8CHA2022R, 8CHA2023V,
8CHA2024R, 8CHA2040RA, 8CHA2041VA,
8CHA2050VS, 8CHA2057V, 8CHA2070V,
8CHA2070VA

 Length 97.00, Thickness 2.20,
Width 66.00, Material Fiber

Brush Boxes


130543 Brush Box

Replacing: 103-15, 103-1

 Servicing: 8HC-, 8LHA-, 8MR-, 8SA-, 12SA-,
12N37, 12N37A, 12N40, 12N51, 12N51A,
12N72, 12SA201, 8AL2002K, 8AL2004F,
8AL2005F

OD 53.50, No./ brushes 2


131920 Brush Box

Replacing: 103-8, 103-16, 103-02

 Servicing: 114-65, 12NP60, 12NP600,
 12NP72, 12NP802, 12SA101A, 12SA101B,
 12SA102A, 12SA102B, 12SA103A, 12SA103B,
 12SA105A

 OD 53.80, No./ brushes 2
 2 terminals.

133069 Brush Box

Replacing: 103-27

 Servicing: 8LHC2004Z, 8LHC2010Z,
 8SC2001R, 8SC2004Z, 8SC2007ZR, 8SC2010Z,
 8SC3002U, 8SC3003U, 8SC3005V, 8SC3008U,
 8SC3009Z

No./ brushes 2


133070 Brush Box

Replacing: 103-60, 103-46

 Servicing: 8LHA..., 110-555, 8AR2013L,
 8AR2018L, 8AR2062KA, 8AR2070KA,
 8AR2160F, 8AR2160FS, 8AR2169F, 8HC2027P,
 8HC2027PAS

No./ brushes 2


133385 Brush Box

Replacing: 103-55

 Servicing: 8EA2001FA, 8EA2002FA,
 8EA2003FA, 8EA2003FB, 8EA2004FA,
 8EA2005KA, 8EA2006KA, 8EA2007KA,
 8EA2008KA, 8EA2009KA, 8EA2010KA

No./ brushes 2

Rectifiers


131887# Rectifier

 Replacing: 101-5, 101-41, 101-40, 101-38,
 101-151, 101-1

 Servicing: 114-65, 12N37, 12N37A, 12N40,
 12N51A, 12NP60, 12NP600, 12NP802,
 8AL2002K, 8AL2004F, 8AL2005F, 8AL2006F,
 8AL2007F

 25 Diode A, B+ type Bolt,
 B+/ threaded 1/4" UNF/1-3/8", OD 89.00,
 Diode type Press-fit, No./ diodes 3
 Used w/ Cargo 131888, 233244.

131888 Rectifier

 Replacing: 101-96, 101-6, 101-42, 101-39,
 101-37, 101-2, 101-174, 101-156, 101-154,
 101-152, 101-111, 101-11

 Servicing: 114-65, 12N37, 12N37A,
 12N40, 12N51, 12N51A, 12NP60, 12NP600,
 8AL2002K, 8AL2004F, 8AL2005F, 8AL2006F,
 8AL2007F

 25 Diode A, B+ type Bolt, OD 89.00,
 Diode type Press-fit, No./ diodes 3
 Used w/ Cargo 131887, 131889, 233239.

131889# Rectifier

 Replacing: 101-98, 101-95, 101-75, 101-63,
 101-60, 101-46, 101-45, 101-171, 101-160,
 101-146, 101-145, 101-138

 Servicing: 12SA202, 8AL2010K, 8AL2011F,
 8AL2012F, 8AL2051F, 8AL2052K, 8AL2053L,
 8AL2055F, 8AL2056K, 8AL2059K, 8AL2060L,
 8AL2063K

 25 Diode A, B+ type Screw,
 B+/ threaded 1/4" UNF/1-3/8", OD 89.00,
 Diode type Press-fit, No./ diodes 3
 Used w/ Cargo 131888.

131891 Rectifier

 Replacing: 101-91, 101-76, 101-187, 101-
 162, 101-137, 101-116, 101-108

 Servicing: 12NP72, 8AR2057L, 8AR2067L,
 8AR2071L, 8AR2072F, 8AR3077F, 8HC2009P,
 8MH2002P, 8MH2007P

 50 Diode A, B+ type Screw,
 B+/ threaded 1/4" UNF/1-3/4", OD 89.00,
 Diode type Press-fit, No./ diodes 3
 Used w/ Cargo 131890, 131892.

131892 Rectifier

 Replacing: 101-59, 101-57, 101-49, 101-48,
 101-47, 101-20, 101-193, 101-18, 101-175,
 101-166, 101-150, 101-148

 Servicing: 12N72, 8HC2001L, 8hc2003p,
 8HC2004F, 8HC2005L, 8HC2008F, 8HC2009P,
 8HC2012F, 8HC2013P, 8HC2014K, 8HC2015L,
 8HC2018L

 35 Diode A, OD 89.00,
 Diode type Press-fit, No./ diodes 3
 Used w/ Cargo 131891, 131893, 233239,
 233243.

131893 Rectifier

 Replacing: 101-71, 101-68, 101-66, 101-50,
 101-19, 101-17, 101-149, 101-147

 Servicing: 12N72, 8HC2001L, 8HC2003P,
 8HC2005L, 8HC2007F, 8HC2008F, 8MA2003P,
 8MA2004K, 8MA2008K, 8MA2015G,
 8MH2001P, 8MR2002

 50 Diode A, B+ type Screw,
 B+/ threaded 10-24 UNC/1-3/8",
 OD 89.00, Diode type Press-fit,
 No./ diodes 3

**133380** Rectifier

Replacing: 101-207

Servicing: 8EA2001FA, 8EA2002FA,
8EA2003FA, 8EA2003FB, 8EA2004FA,
8EA2005KA, 8EA2006KA, 8EA2007KA,
8EA2008KA, 8EA2009KA, 8EA2010KA
50 Diode A, OD 89.00,
Mount. dist. 80.00, Diode type Button,
No./ diodes 6

**139460** Rectifier

Replacing: 101-235

Servicing: 8MR2049K, 8MR2072LS,
8MR2084K, 8MR2085K, 8MR2185L,
8mr2198ls, 8MR2199KS, 8MR3005C,
8MR3005CA, 8MR3404G, 8MR3405G
35 Diode A, B+ type Spade,
B+/ threaded 1/4" UNF/1-3/8", OD 89.00,
No./ diodes 3
Used w/ Cargo 139461.

**139461** Rectifier

Replacing: 101-236, 101-197, 1-197

Servicing: 8AL2046FA, 8AL2055FA,
8AL2106FA, 8AL2108FA, 8AL2109FA,
8AL2110FD, 8AL2111FA, 8AL2116FB,
8AL2171K, 8AR2013L, 8AR2015F
35 Diode A, B+ type Screw,
B+/ threaded 10-24 UNC/1-3/8",
OD 89.00, No./ diodes 3
Used w/ Cargo 139460, 233239.

**233239#** Rectifier

Replacing: 101-164, 101-163, 1-164, 1-163

Servicing: 8AL2105L, 8hc2013p, 8HC2015L,
8HC2018L, 8HC2027P, 8HC2027PAS,
8HC2027PB, 8MA2009L, 8MA2010P,
8MA2013P, 8MA2018P
35 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF/1-3/4", OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131888, 131892, 139461,
233238.

**233241** Rectifier

Replacing: 101-170, 1-170

Servicing: 8MA2015T, 8MR2025T, 8MR2027T,
8MR2028T, 8MR2033T, 8MR2035T, 8MR2059T,
8MR2071T
50 Diode A, B+ type Screw,
B+/ threaded 10-24 UNC/ 35.00,
OD 89.00, Diode type Press-fit,
No./ diodes 3

**233242** Rectifier

Replacing: 101-169, 1-169

Servicing: 8mr2025t, 8mr2027t, 8mr2028t,
8mr2030t, 8mr2033t, 8mr2035t, 8MR2175F
50 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF/1-3/4", OD 89.00,
Diode type Press-fit, No./ diodes 3

**233243#** Rectifier

Replacing: 101-67, 1-67

Servicing: 8ma3006f, 8ma3007f, 8mh2003k,
8mh2004f, 8mh3005f, ma24902, mh12n602,
MH24N902
35 Diode A, B+ type Screw,
B+/ threaded 10-24 UNC/1-3/4",
OD 89.00, No./ diodes 3
Used w/ Cargo 131892.

**234400#** Rectifier

Replacing: 101-241

Servicing: 110-252, 110-402, 110-403,
110-470, 110-474, 110-480, 110-492, 110-
495, 110-497, 110-504, 110-505, 110-574,
110-683

35 Diode A, B+ type Screw,
B+/ threaded 5/16" UNF/1-3/8",
OD 89.00, No./ diodes 3

**235356#** Rectifier

Replacing: 101-205

Servicing: 8lha2023v, 8LHA2028V,
8LHA2032V, 8LHA2037V, 8LHA2041VA,
8LHA3031PA, 8SA2023V, 8sa2023va,
8SA2026VA, 8SA2035VA, 8SA3025P

50 Diode A, B+ type Bolt,
B+/ threaded 5/16" UNF, No./ diodes 6


235357[#] Rectifier

Replacing: 101-191, 101-190

Servicing: 110-555, 8LHA2023V, 8LHA2026V, 8LHA2028V, 8LHA2028VA, 8LHA2028VS, 8LHA2032V, 8LHA2032VA, 8LHA2032VS, 8LHA2037V

 50 Diode A, B+ type Bolt,
B+/ threaded 5/16" UNF/44.00,
No./ diodes 6

Rectifier Parts

Diodes


131885[#] Isolation Diode

Replacing: 101-7, 101-58, 101-3, 101-23, 101-12, 101-017

Servicing: 8AL2004F, 8AL2005F, 8AL2006F, 8AL2007F, 8AL2022F, 8HA2003F, 8HA2006F, A12N451, A12N451D, A12N452, A12N525, A12NAM451

B+ terminal 1/4" UNF.


131886[#] Isolation Diode

Replacing: 101-65, 101-64, 101-4, 101-35, 101-30, 101-29, 101-24, 101-14, 101-13

Servicing: 114-65, 12N37, 12N37A, 12N40, 12N51, 12N51A, 12NP60, 12NP600, 8AL2002K, 8AL2008K, 8AL2009K, 8AL2023G, 8AL2039K

 ID/ mount. hole 6.00, OD 119.00,
Dist. mount. holes 67.00
Dual insulation diode 2-25 A. B+ terminal
1/4" UNF.

131899 Diode Trio

Replacing: 101-94, 101-73, 101-130, 101-100

Servicing: 8AL2010K, 8AL2011F, 8AL2012F, 8AL2046FA, 8AL2051F, 8AL2052K, 8AL2053L, 8AL2055F, 8AL2055FA, 8AL2056K, 8AL2059K

B+ terminal 10-24x1 1/2".


132097 Diode Trio

Replacing: 101-158, 101-134, 101-129, 101-118

Servicing: 9BB2KA2A01, 9BB2KB2A02, 9BB2KB2A06, 9BB2KB2A07, 9DA2JA2B07, 9DA2JA2B08, 9DA2LC2B07, 9DB2KG2B58

B+ terminal 10-24x3/4".


133068 Diode Trio

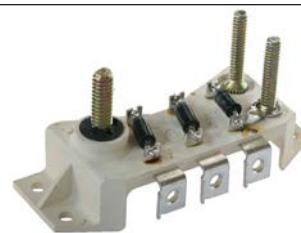
Replacing: 101-87, 101-184, 101-144

Servicing: 8LHC2004Z, 8SB2001R, 8SB2003W, 8SB3002R, 8SC2001R, 8SC2004Z, 8SC2007ZR, 8SC3002U, 8SC3003U, 8SC3005V, 8SC3008U

OD 17.45

B+ terminal 10-24x23/32".

Pkg. 5


133381 Diode Trio

Replacing: 101-206

Servicing: 8EA2001FA, 8EA2002FA, 8EA2003FA, 8EA2003FB, 8EA2004FA, 8EA2005KA, 8EA2006KA, 8EA2007KA, 8EA2008KA, 8EA2009KA, 8EA2010KA

 ID/ mount. hole 4.60, OD 90.25,
Dist. mount. holes 80.55, No./ diodes 3
B+ terminal 10-24 & 1/4" UNF.

231429[#] Diode Trio

Replacing: 101-86, 101-31, 101-182, 1-182

Servicing: 12sa101b, 12sa102a, 12sa102b, 12sa103b, 12sa105b, 12sa106a, 12sa106b, 12SA108B, 12SA109A, 12SA109B, 12SA110B, 12SA113A

No./ diodes 3

B+ terminal 10-24x2".

Bearings

Needle Bearings


141019 Inner Race

Replacing: 111-74

Servicing: 8HDB3004U, 8LHB2001Z, 8LHB2002V, 8LHB2003U, 8LHC2004Z, 8LHC2010Z, 8SB2001R, 8SB2003W, 8SB3002R, 8SC2001R, 8SC2004Z

 ID 20.00, OD 27.00, Height 37.00
Used w/roller bearing: Cargo 140490.

Roller Bearings

140490 Roller Bearing

Replacing: 111-73

 Servicing: 8HDB3004U, 8LHB2001Z,
 8LHB2002V, 8LHB2003U, 8LHC2004Z,
 8LHC2010Z, 8SB2001R, 8SB2003W,
 8SB3002R, 8SC2001R, 8SC2004Z
 ID 27.00, OD 47.00, Height 14.00
Inner race: Cargo 141019.
Special Bearings

141110[#] Ball Bearing

Replacing: 111-39, 11-39

 Servicing: 12SA101B, 12SA102B, 12SA103B,
 12SA105B, 12SA108B, 12SA109B, 12SA110B,
 12SA113B, 12SA115B, 24/32SA104B,
 24/32SA107A

ID 17.00, OD 40.00, Height 17.50

Fans & Pulleys
Fans

134317 Fan

Replacing: 107-97, 107-20

 Servicing: 10-298, 12SA101A, 12SA101B,
 12SA102A, 12SA102B, 12SA103A, 12SA103B,
 12SA105A, 12SA105B, 12SA106A, 12SA106B,
 12SA108A

Bore dia. 22.33, OD 165.00

Pulleys

131176 Pulley

Replacing: 107-51

 Servicing: 25SI, 27SI/200, 29SI, 30SI
 Bore dia. 22.23, OD 78.80,
 Dist./ back 4.65, Depth 6.60,
 Width 40.00, Belt type B=12.5,
 Grooves 2

133406 Pulley

Replacing: 107-87

 Servicing: 8MA2014P, 8MA2014PA, 8MA2015T
 Bore dia. 15.88, OD 79.00, Depth 3.90,
 Width 18.90, Belt type B=12.5,
 Grooves 1

232159[#] Pulley

Replacing: 107-64

 Servicing: 8MR2006, 8MR2010P, MA12NJD604
 Bore dia. 15.88, OD 78.50, Depth 3.20,
 Width 19.30, Belt type B=12.5,
 Grooves 1

232160[#] Pulley

Replacing: 107-37

 Servicing: 8AR2041F, 8MR2001, 8MR2002,
 8MR2003, 8TA2009E, MA12NJD1201,
 MA12NJD602, TA12NJD400

 Bore dia. 15.88, OD 72.30, Depth 14.20,
 Width 30.00, Belt type A=9.5, Grooves 2

232161[#] Pulley

Replacing: 107-43

 Servicing: 8AR2006K, 8AR2007D, 8AR2013K,
 8AR2014K, 8AR2019F, 8AR2050F, 8AR2051K,
 8AR2074F, 8MH2006K, 8MR2013K, 8MR2014K,
 8TA2007D

 Bore dia. 15.88, OD 79.00, Depth 19.20,
 Width 35.75, Belt type B=12.5,
 Grooves 2

Sundry Parts
Oil Seals

Pkg. 10


133065 Oil Seal

Replacing: 111-76, 111-54, 111-50, 111-46

 Servicing: 8HC2001L, 8HC2003P, 8HC2004F,
 8HC2005L, 8HC2007F, 8HC2008F, 8HC2009P,
 8HC2012F, 8HC2013P, 8HC2014K, 8HC2015L,
 8HC2018L

ID 28.90, OD 47.00, Height 7.50


133066 Oil Seal

Replacing: 111-77, 111-5

 Servicing: 12SA101A, 12SA101B, 12SA102A,
 12SA102B, 12SA103A, 12SA103B, 12SA105A,
 12SA105B, 12SA106A, 12SA106B, 12SA108A,
 12SA108B

ID 31.50, OD 52.20, Height 7.30

Rotors

132507# Rotor

Replacing: 0-33100-1380

Servicing: 0-33000-5480, 0-33000-5510, 0-33000-5540, 0-33000-5670, 0-33000-5700, 0-33000-5710, 0-33000-6250

24 V, 15/17 A, Shaft dia. 15.00, OD 83.30, Total length 149.50, Thread size M12-1.25


132508# Rotor

Replacing: 1-33100-0930

Servicing: 0-33000-3630, 0-33000-3631, 0-33000-3690, 0-33000-3700, 0-33000-3710, 0-33000-3760, 0-33000-6160

24 V, 25 A, Shaft dia. 22.23, OD 91.20, Total length 187.00, Shaft nut: Cargo 132346. .0668.


132509# Rotor

Replacing: 7-33100-0121, 7-33100-0120

Servicing: 0-33000-2200, 0-33000-2280, 0-33000-2281, 0-33000-2290, 0-33000-2300, 0-33000-2330, 0-33000-3300, 0-33000-3450

24 V, 13 A, Shaft dia. 22.23, OD 92.20, Total length 183.00,


135538# Rotor

Replacing: 1-33100-0980, 1-33100-0950

Servicing: 0-33000-3720, 0-33000-4010, 0-33000-4500, 0-33000-4740, 0-33000-4830, 0-33000-4850, 0-39000-0050, 0-39000-0060 24 V, 25 A, Shaft dia. 22.23, OD 92.30, Total length 247.00, Splines 10


135688# Rotor

Replacing: 1-33100-1270

Servicing: 0-33000-3011, 0-33000-3013, 0-33000-3020, 0-33000-3050, 0-33000-5020, 0-35000-3000, 0-35000-3010, 0-35000-3012

24 V, 40 A, Shaft dia. 22.23, OD 106.00, Total length 189.00, Thread size M16-1.50

Rotor coil: Cargo 135690.


135689# Rotor

Replacing: 0-33100-1450

Servicing: 0-33000-5280, 0-33000-5770, 0-33000-5771, 0-33000-5840, 0-33000-5850, 0-33000-5860, 0-33000-5870, 0-33000-5880

24 V, 25 A, Shaft dia. 22.23, OD 88.00, Total length 183.00, Thread size M16-1.50

Rotor Parts
Slip Rings

135535# Slip Ring

Replacing: 1-33130-0172

Servicing: 0-33000-2153, 0-33000-2155, 0-33000-2200, 0-33000-2280, 0-33000-2281, 0-33000-2290, 0-33000-2300, 0-33000-2330 ID 20.60, OD 34.20, Total length 32.50


135536# Slip Ring

Replacing: 7-33130-0230, 1-33130-0230

Servicing: 0-33000-3630, 0-33000-3631, 0-33000-3640, 0-33000-3650, 0-33000-3651, 0-33000-3690, 0-33000-3700, 0-33000-3710 ID 34.00, OD 20.60, Total length 33.40

Various

135690 Rotor Coil

Replacing: 0-33120-0220

Servicing: 0-35000-3000, 0-35000-3010, 0-35000-3011, 0-35000-3012, 0-35000-3013, 0-35000-3020, 0-35000-3040, 0-35000-3050 24 V, 40 A

Stators

132512# Stator

Replacing: 1-33200-0970

 Servicing: 0-33000-3700, 0-33000-3710,
 0-33000-3711, 0-33000-3750, 0-33000-3760,
 0-33000-4010, 0-33000-4060, 0-33000-4140
 24 V, 25 A, Terminals 3, ID 93.00,
 OD 125.38, OD 1 121.00, Height 28.00

135539# Stator

Replacing: 1-33200-1000, 1-33200-0710

 Servicing: 0-33000-2200, 0-33000-2280,
 0-33000-2281, 0-33000-2290, 0-33000-2300,
 0-33000-2330, 0-33000-3230, 0-33000-3300
 24 V, 13 A, Terminals 3, ID 93.00,
 OD 125.00, OD 1 121.00, Height 28.50

135540 Stator

Replacing: 0-33200-1410

 Servicing: 0-33000-5280, 0-33000-5840,
 0-33000-5850, 0-33000-5860, 0-33000-5870,
 0-33000-5880, 0-33000-6000, 0-33000-6200
 24 V, 25 A, Terminals 3, ID 88.00,
 OD 125.10, OD 1 121.00, Height 24.00

135541# Stator

Replacing: 1-33200-1230

 Servicing: 0-33000-3140, 0-33000-5020,
 0-35000-3000, 0-35000-3020, 0-35000-3040,
 0-35000-3050, 0-35000-3070, 0-35000-3080
 24 V, 35 A, Terminals 3, ID 106.50,
 OD 145.40, OD 1 141.00, Height 28.00

135685# Stator

Replacing: 0-33200-1381

 Servicing: 0-33000-5670, 0-33000-6250,
 0-33000-6420
 24 V, 20 A, Terminals 3, ID 84.00,
 OD 114.70, OD 1 111.00, Height 23.30

135686# Stator

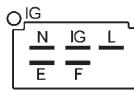
Replacing: 1-33200-1210

 Servicing: 0-35000-3010, 0-35000-3011,
 0-35000-3012, 0-35000-3013, 0-35000-3210,
 0-35000-3270, 0-35000-3370, 0-35000-3410
 24 V, 40 A, Terminals 4, ID 106.50,
 OD 145.40, OD 1 141.00, Height 28.40

135687# Stator

Replacing: 0-33200-1311

 Servicing: 0-33000-5480, 0-33000-5510,
 0-33000-5540, 0-33000-5700, 0-33000-5710
 24 V, 15 A, Terminals 3, ID 84.00,
 OD 114.15, OD 1 111.00, Height 23.40

Regulators

131537 Regulator

 Replacing: 0-41000-2640, 0-41000-2390,
 0-41000-2190

 Servicing: 0-33000-3630, 0-33000-3690
 28 V, Dist. mount. holes 110.50

132092 Regulator

 Replacing: 1-44000-0731, 1-44000-0730,
 1-44000-0581, 1-44000-0580

 Servicing: 0-33000-0050, 0-33000-0060,
 0-33000-0120, 0-33000-0140, 0-33000-2200,
 0-33000-2280, 0-33000-2281, 0-33000-2290
 28 V, 28.5 V setting,
 Dist. mount. holes 73.00

134351# Regulator

Replacing: 0-44000-1250, 0-41000-0100

 Servicing: 0-33000-1140
 28 V, 35 A

135296 Regulator

 Replacing: 7-44000-0901, 0-33719-0031,
 0-33719-0030

 Servicing: 0-33000-5280, 0-33000-5840,
 0-33000-5850, 0-33000-5860, 0-33000-5870,
 0-33000-5880, 0-33000-6000, 0-33000-6200
 28 V, D+ type Screw,
 Dist. mount. holes 47.40

135321 Regulator

Replacing: 7-44000-0900

 Servicing: 0-35000-0050, 0-35000-0060,
 0-35000-0070, 0-35000-0080, 0-35000-0110,
 0-35000-0160, 0-35000-0200, 0-35000-0230

 28 V, 28.8 V setting,
 Dist. mount. holes 48.00,
 Terminal type S-B-(L) R-F-E
 Repair circuit: Cargo 133696.


135322 Regulator

Replacing: 7-44000-0907

 Servicing: 0-35000-3000, 0-35000-3020,
 0-35000-3050, 0-35000-3070, 0-35000-3150,
 0-35000-3180, 0-35000-3190, 0-35000-3220
 28 V, 28.8 V setting,
 Dist. mount. holes 48.00,
 Terminal type S-B-(L) R-F-E
 Repair circuit: Cargo 133696.

135692# Regulator

Replacing: 7-44000-0910, 1-44000-0950

 Servicing: 0-33000-5650, 0-33000-5660
 14 V, Dist. mount. holes 48.00

139331 Regulator

Replacing: 0-33719-0080

 Servicing: 0-33000-5480, 0-33000-5510,
 0-33000-5540, 0-33000-5670, 0-33000-5700,
 0-33000-5710, 0-33000-6240, 0-33000-6250
 28 V, Dist. mount. holes 48.00

230160 Regulator

Replacing: 0-33719-0090

 Servicing: 0-33000-5771, 0-33000-6542,
 0-33000-6552
 28 V, D+ type Screw,
 Dist. mount. holes 48.00,
 Terminal type E-F-T-R-B-S(L)

234999 Regulator

Replacing: 0-37519-0151, 0-37519-0150

 Servicing: 0-35000-0481, 0-35000-0521,
 0-35000-0531, 0-35000-0541, 0-35000-0561,
 0-35000-0571, 0-35000-0591, 0-35000-0601
 28 V, Dist. mount. holes 50.00,
 Terminal type S-B-(L) R-F-E

Regulator Parts

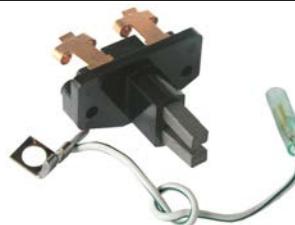
I.C. Regulators


133696 I.C. Regulator

 Replacing: 1-44000-0920, 1-44000-0906,
 1-44000-0905, 1-44000-0903, 1-44000-0902,
 1-44000-0901, 1-44000-0900

 Servicing: 0-33000-6552, 0-35000-0050,
 0-35000-0060, 0-35000-0070, 0-35000-0080,
 0-35000-0110, 0-35000-0160, 0-35000-0200
 28 V, 28.8 V setting,
 Dist. mount. holes 50.00,
 Terminal type S-B-(L) R-F-E

Brush Boxes


132504# Brush Box

Replacing: 1-33720-0691

 Servicing: 0-33000-3700, 0-33000-3760,
 0-33000-4010, 0-33000-4181, 0-33000-5090,
 0-39000-0120, 0-39000-0140
 24 V, OD 51.65, No./ brushes 2

132505 Brush Box

Replacing: 1-33720-0792

 Servicing: 0-33000-2200, 0-33000-2280,
 0-33000-2281, 0-33000-2290, 0-33000-2330,
 0-33000-2841, 0-33000-2870, 0-33000-3070
 24 V, OD 35.90, No./ brushes 2

Brush Box Parts

Brush Sets

Pkg. 10


140605 Brush Set

 Replacing: 1-33740-0440, 1-33740-0430,
 1-33740-0020, 1-33720-0630

 Servicing: 0-33000-1130, 0-33000-1140,
 0-33000-1180, 0-33000-1321, 0-33000-2050,
 0-33000-2200, 0-33000-2270, 0-33000-2280
 24 V, Length 18.00/20.00, Height 7.00,
 Thickness 6.00

Pkg. 10


140606 Brush Set

 24 V, Length 18.00, Height 7.80,
 Thickness 4.90

Pkg. 10


140607 Brush Set

Replacing: 1-33740-0380, 1-33740-0190, 1-33740-0180
 Servicing: 0-33000-1503, 0-33000-1840, 0-33000-2070, 0-33000-2500
 12/24 V, Length 14.00/16.00, Height 7.00, Thickness 6.00

Pkg. 10


140951 Brush Set

Replacing: 1-33740-0450
 Servicing: 0-33000-5280, 0-33000-5650, 0-33000-5660, 0-33000-5770, 0-33000-5771, 0-33000-5840, 0-33000-5850, 0-33000-5860
 12/24 V, Length 17.00/19.00, Height 7.00, Thickness 5.00

Regulators/Rectifiers

135680 Regulator/Rectifier

Replacing: 0-33730-2560
 Servicing: 0-33000-5280, 0-33000-5840, 0-33000-5850, 0-33000-5860, 0-33000-5870, 0-33000-5880, 0-33000-6290, 0-33000-6430
 24 V, ID 48.65, OD 106.00, No./ diodes 6, Brush gear w/ Terminals: E-F-(L)R-B-S.

Rectifiers

132490 Rectifier

Replacing: 0-33730-1600
 Servicing: 0-33000-2200, 0-33000-2280, 0-33000-2281, 0-33000-2290, 0-33000-2841, 0-33000-2870, 0-33000-3070, 0-33000-3071
 ID 50.00, OD 105.50, Mount. dist. 75.00, No./ diodes 6


132491 Rectifier

Replacing: 0-33730-1800
 Servicing: 0-33000-3700, 0-33000-3760, 0-33000-4010, 0-33000-4181, 0-33000-5090, 0-39000-0120, 0-39000-0140
 ID 65.00, OD 111.00, Mount. dist. 75.00


132511 Rectifier

Replacing: 0-33730-2300
 Servicing: 0-33000-5480, 0-33000-5510, 0-33000-5540, 0-33000-5670, 0-33000-5700, 0-33000-5710, 0-33000-5910, 0-33000-6250
 B+ type Screw, B+/ threaded M5/27.75, ID 50.30, OD 100.45, No./ diodes 6


135681 Rectifier

Replacing: 0-33730-2190
 Servicing: 0-35000-3000, 0-35000-3020, 0-35000-3040, 0-35000-3050, 0-35000-3070, 0-35000-3080, 0-35000-3100, 0-35000-3110
 25 Diode A, ID 74.15, OD 124.00, Mount. dist. 90.86, No./ diodes 6


135682 Rectifier

Replacing: 0-35730-0080
 Servicing: 0-35000-0030, 0-35000-0040, 0-35000-0050, 0-35000-0060, 0-35000-0070, 0-35000-0080, 0-35000-0090, 0-35000-0100
 ID 68.25, OD 118.00, Mount. dist. 85.00, No./ diodes 6


135683 Rectifier

Replacing: 0-33730-2271
 Servicing: 0-33000-5770, 0-33000-5990, 0-33000-6000, 0-33000-6070, 0-33000-6200, 0-33000-6210, 0-33000-6280, 0-33000-6310
 ID 50.00, OD 108.00, Mount. dist. 100.00, No./ diodes 6


135684 Rectifier

Replacing: 0-35730-0011
 Servicing: 0-35000-3013, 0-35000-3270, 0-35000-3370, 0-35000-3410, 0-35000-3480, 0-35000-3571, 0-35000-3610, 0-35000-3612
 ID 74.00, OD 124.00, Mount. dist. 85.00, No./ diodes 6

Bearings
Needle Bearings

Pkg. 10


140136 Needle Bearing

Replacing: 1-09202-0070
 Servicing: 20SI, 27SI type 200, 0-35000-3000, 0-35000-3013, 0-35000-3020, 0-35000-3050, 0-35000-3070, 0-35000-3150, 0-35000-3180
 ID 17.00, OD 23.80, Height 32.00, Rolls 15 Closed end.

Rotors

NEW PRODUCT
www.hc-cargo.com

235774 Rotor

Servicing: 02131-9040, 02131-9070
 12 V, 85 A, Shaft dia. 17.00, OD 101.00,
 Total length 210.00, Splines 16


236464 Rotor

Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 37300-2W000
 12 V, 60 A, OD 94.00, Total length 204.00, Thread size M16-1.50, Splines 16

Rotor Parts
Shafts

234546 Rotor Shaft

Servicing: 02131-9040, 02131-9070
 OD/ shaft 17.00, Total length 210.00, Thread size M16-1.50, No./ splines 16


236693 Rotor Shaft

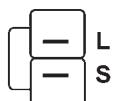
Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074
 OD/ shaft 17.00, Total length 204.00, No./ splines 16

Regulators

139469 Regulator

Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 02121-9012, 02121-9020, 02121-9021, 02121-9022

14 V, 14.7 V setting, Dist. mount. holes 50.00, Terminal type L-R


235035 Regulator

Servicing: 02131-9040, 02131-9070

14 V, 14.7 V setting, Dist. mount. holes 50.00, Terminal type L-F

Brush Boxes

235198 Brush Box

Servicing: 02131-9110, 02131-9111, 02131-9112, 02131-9113, 02131-9261, 02131-9262, 02131-9310, 02131-9311

12 V


236468 Brush Box

Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 37300-2W000, 37300-2W001

12 V

Rectifiers

235599 Rectifier

Servicing: 02131-9110, 02131-9111, 02131-9112, 02131-9113, 02131-9261, 02131-9262, 02131-9310, 02131-9311

B+ type Bolt, B+/ threaded M8/48.00, ID 48.00, OD 127.00, No./ diodes 8

Bearings
Special Bearings

141199 Ball Bearing

Servicing: 02131-9040, 02131-9070, 02131-9110, 02131-9111, 02131-9112, 02131-9113, 02131-9261, 02131-9262, 02131-9310, 02131-9311

ID 17.00, OD 52.00, Height 15.00

Fans & Pulleys
Pulleys

234673# Pulley

Servicing: 02131-9040, 02131-9070
 Bore dia. 17.00, OD 60.00, Dist./ back 1.50, Depth 17.00, Width 25.50, Grooves 5


236461 Pulley

Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 37300-2W000, 37300-2W001

Bore dia. 17.00, OD 76.10, Depth 15.50, Width 30.00, Belt type A=9.5, Grooves 2

Freewheel Pulleys

230527 Freewheel Pulley

Replacing: 72011-0740

Servicing: 02131-9070

Bore dia. 17.00, OD 59.60, Dist./ back 0.60, Width 34.40, Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210843.

Vacuum Pumps
Vacuum Pump Parts
Rotors

235513 Rotor For Vacuum Pump

Servicing: , 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 02131-9040, 02131-9070, 37300-2W000

OD 48.96, Height 24.96, No./ splines 16
Vane set: Cargo 133277.

Vane Sets

235154 Vane Set

Servicing: 02131-9110, 02131-9111, 02131-9112

Length 33.00, Height 6.00, Width 18.50

Various

Pkg. 10


233915 Bushing

Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 02131-9040, 02131-9070, 02131-9110, 02131-9111

ID 16.00, OD 18.50, Length 15.00, -
Material Steel

Sundry Parts
Oil Seals

Pkg. 10

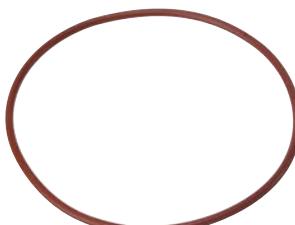

237688 Oil Seal

Servicing: 02121-8025, 02121-8027, 02121-8070, 02121-8071, 02121-8073, 02121-8074, 37300-2W000

ID 15.80, OD 30.00, Height 7.00

O-rings

Pkg. 10


235757 O-Ring

Servicing: 02131-9110, 02131-9111
ID 72.00, OD 76.80, Thickness 2.40

Pkg. 10


237684 O-Ring

Servicing: 02121-8074
ID 50.00, Thickness 1.80

Rotors

132384# Rotor

Replacing: ANB-3008S, ANB-3006B, ANB-2006S, ANB-1006B, 10-311, 10-309, 10-293
Servicing: anb6001, anb6002, anb6004, anb7001, anb7002, anb7003, anb7004
24 V, 22 A, Shaft dia. 22.23, OD 88.00, Total length 216.50, Thread size 11/16"-16.00

Rotor Parts
Slip Rings

132625 Slip Ring

Replacing: 12-22
Servicing: MA12NDM451
ID 10.00, OD 25.00, Total length 22.40

Nuts

136911 Nut

Replacing: 20-128
Servicing: 859327
OD 23.55, Thread 5/8"-UNF, Lock nut No

Stators

131870# Stator

Replacing: 13-22, 13-1
Servicing: 12N37B, 8AL2001, 8AL2013F, 8AL2014F, 8AL2017F, 8AL2025F, 8AL2026F, 8AL2031F, 8AL2037F, 8AL2038F, 8AL2040F, 8AL2046F
12 V, 35 A, Terminals 3, ID 89.00, OD 127.50, Height 15.00


131871# Stator

Replacing: 13-3, 13-2, 13-19
Servicing: 8AL2002, 8AL2015K, 8AL2016K, 8AL2018K, 8AL2032K, 8AL2049K
12 V, 55 A, Terminals 3x2, ID 88.50, OD 127.50, Height 21.50


131872# Stator

Replacing: BRC-3001J, BRC-3001G, ANB-3008S1, ANB-3008A, 13-187, 13-186, 13-180
Servicing: anb7004
24 V, 22 A, Terminals 6, ID 89.00, OD 127.00, Height 35.00


133062# Stator

Replacing: 13-46
24 V, 75 A, ID 126.00, OD 1 164.00, Height 26.00


133064 Stator

Replacing: 0142000T32S
24 V, 175 A, ID 126.00, OD 167.50, OD 1 163.00, Height 32.60

Brackets
D.E. Brackets

232408 D.E. Bracket

Replacing: 14-9, 14-1, 114-9
Servicing: 8AL2017F, 8AL2018K
Bearing: Cargo 142269.


232410 D.E. Bracket

Replacing: 14-55
Servicing: 8AL2048F, 8AL2049K
Bearing: Cargo 142269.


234688# D.E. Bracket

Replacing: 14-164
Bearing: Cargo 140279.

S.R.E. Brackets



232411[#] S.R.E. Bracket

Replacing: 14-98, 14-92, 14-66, 14-5, 14-2, 14-19, 14-182, 14-18, 14-104

Servicing: 8AL2001, 8AL2002

Bracket Parts

Bearing Retainer Plates



231225[#] Retainer & Seal Kit

Replacing: 90-2164

ID 31.15, OD 84.20, Thickness 10.15



231226[#] Retainer & Seal Kit

Replacing: 90-2059

Regulators



131181 Regulator

Replacing: 5-229

28 V, 26.7-30.6 V/ adjustable, -
Dist. mount. holes 146.00

Adjustable voltage.



131687 Regulator

Replacing: VSH-6401ES, VSH-6401D, VSH-6401CS, VSH-6401C, 83-94, 83-93, 8-394, 8-393

28 V, 27.5 V setting,
Dist. mount. holes 68.50

Green field. Orange aux.



131688[#] Regulator

Replacing: vsh-6401ady, VSH-6201B, VSH-6201AFY, VSH-6201AB, VSH-6201A, 84-04, 83-39, 83-28a, 8-406, 8-379

14 V, 14.2 V setting,
Dist. mount. holes 68.30

Adjustable voltage. Green field. Orange ignition.



131909[#] Regulator

Replacing: 5-151

14 V, 15 V setting,
Dist. mount. holes 73.00

Adjustable voltage. w/ insulation diode.



233373[#] Regulator

Replacing: 5-207

14 V, 14.2 V setting,
Dist. mount. holes 74.00



235728 Regulator

Replacing: 66202746

Servicing: 66021507

28 V, 28.11 V setting,
Dist. mount. holes 56.00, Resistor w/o



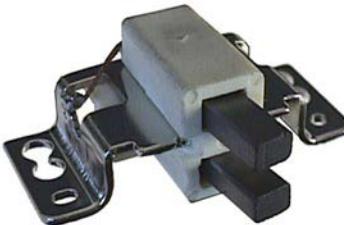
235731 Regulator

Replacing: 66202755

Servicing: 66021590m

Dist. mount. holes 54.00, Resistor w/o

Brush Boxes



130543 Brush Box

Replacing: 3-15, 3-1

Servicing: 8HC-, 8LHA-, 8MR-, 8SA-, 12SA-, 12N37B, 12N51B, 12N62, 8AL2001, 8AL2002, 8AL2013F, 8AL2014F, 8AL2015K, 8AL2016K

OD 53.50, No./ brushes 2


131920 Brush Box

Replacing: 3-2, 3-16

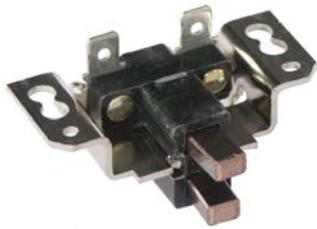
Servicing: SA12012

 OD 53.80, No./ brushes 2
2 terminals.

131922[#] Brush Box

Replacing: ALK-1020RS, ALK-1020AS, 35-755

12 V, OD 43.25, No./ brushes 2


133070 Brush Box

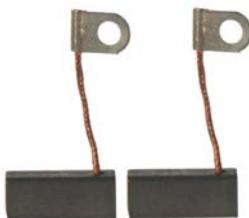
Replacing: 3-60

Servicing: 8LHA...

No./ brushes 2

Brush Box Parts

Brush Sets


141179 Brush Set

Replacing: ama1012s, AMA-1012S, 11-70

Servicing: anb7004

 12 V, Length 19.00, Height 8.00,
Thickness 6.00

141180 Brush Set

Replacing: ALE-1013C, 11-73

 12 V, Length 6.23, Height 11.60,
Thickness 6.30

EX912[#] Brush Set

Replacing: ALA-1012CS

 Length 12.73, Height 6.29,
Thickness 6.22

Rectifiers


131887[#] Rectifier

Replacing: 1-5, 1-151, 1-110, 1-11, 1-10, 1-1

 Servicing: 8AL2001, 8AL2002, 8AL2047F,
8AL2050F

 25 Diode A, B+ type Bolt,
B+/ threaded 1/4" UNF/1-3/8", OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131888, 233244.

131888 Rectifier

 Replacing: 1-96, 1-6, 1-2, 1-167, 1-157,
1-156, 1-152

 Servicing: 12N37B, 12N51B, 12N62,
8AL2001, 8AL2002, 8AL2013F, 8AL2014F,
8AL2015K, 8AL2016K, 8AL2017F, 8AL2021L,
8AL2024L, 8AL2025F

 25 Diode A, B+ type Bolt, OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131887, 131889, 233239.

131889[#] Rectifier

 Replacing: 1-95, 1-75, 1-171, 1-161, 1-115,
1-112

Servicing: 8AL2024L

 25 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF/1-3/8", OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131888.

131891 Rectifier

Replacing: 1-137

 50 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF/1-3/4", OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131890, 131892.

131892 Rectifier

 Replacing: 1-49, 1-48, 1-47, 1-193, 1-18,
1-175, 1-150, 1-148, 1-113, 1-103

Servicing: MA12NDM451

 35 Diode A, OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131891, 131893, 233239,
233243.

131893 Rectifier

Replacing: 1-149, 1-147

 50 Diode A, B+ type Screw,
B+/ threaded 10-24 UNC/1-3/8",
OD 89.00, Diode type Press-fit,
No./ diodes 3



131894# Rectifier

Replacing: ANB-1024RS, ANB-1024AS, 35-731
B+ type Screw, B+/ threaded 1/4" UNF-28.00,
OD 70.00, No./ diodes 3



131895 Rectifier

Replacing: ANB-1024SS, 35-732
25 Diode A, OD 70.00,
Diode type Button, No./ diodes 3



133380 Rectifier

Replacing: 1-207
Servicing: 8EA37N12, 8EM37N12, 8EM42N24,
8EM65N12
50 Diode A, OD 89.00,
Mount. dist. 80.00, Diode type Button,
No./ diodes 6



233239# Rectifier

Replacing: 101-164, 1-164, 1-163
Servicing: 12n62, 8al2021I, 8AL2027L,
8AL2033L, 8AL2044L, 8AL2045L
35 Diode A, B+ type Screw,
B+/ threaded 1/4" UNF/1-3/4", OD 89.00,
Diode type Press-fit, No./ diodes 3
Used w/ Cargo 131888, 131892, 139461,
233238.

Rectifier Parts

Diodes



131885# Isolation Diode

Replacing: 1-7, 1-23
Servicing: 8AL2001, 8AL2046F
B+ terminal 1/4" UNF.



131886# Isolation Diode

Replacing: 1-30
Servicing: 8AL2002
ID/ mount. hole 6.00, OD 119.00,
Dist. mount. holes 67.00
Dual insulation diode 2-25 A. B+ terminal
1/4" UNF.

Pkg. 5



131899 Diode Trio

Replacing: 1-130, 1-102
B+ terminal 10-24x1 1/2".



132097 Diode Trio

Replacing: 1-129
B+ terminal 10-24x3/4".



231429# Diode Trio

Replacing: 1-182
Servicing: SA7024, SA7032
No./ diodes 3
B+ terminal 10-24x2".

Bearings

Roller Bearings



140230 Roller Bearing Kit

Replacing: 90-2058
Servicing: anb7004
Roller bearing: 19.00x31.70x19.00. Inner
race: 12.70x19.00x25.40.

Fans & Pulleys

Pulleys



232103# Pulley

Replacing: 34-111
Servicing: 25SI, 29SI, 30SI
Bore dia. 22.23, OD 88.00,
Dist./ back 7.90, Depth 25.50,
Width 59.00, Belt type B=12.5,
Grooves 2


232117 Pulley

Servicing: 20SI

Bore dia. 22.23, OD 94.00,
Dist./ back 26.80, Depth 59.00,
Width 93.00, Belt type Double=22,
Grooves 2


232118# Pulley

Servicing: 20SI

Bore dia. 22.23, OD 93.80,
Dist./ back 29.50, Depth 48.70,
Width 82.50, Belt type C=17.5,
Grooves 2


232159# Pulley

Replacing: 7-64

Bore dia. 15.88, OD 78.50, Depth 3.20,
Width 19.30, Belt type B=12.5,
Grooves 1


232160# Pulley

Replacing: 7-37

Bore dia. 15.88, OD 72.30, Depth 14.20,
Width 30.00, Belt type A=9.5, Grooves 2


232161# Pulley

Replacing: 7-43

Bore dia. 15.88, OD 79.00, Depth 19.20,
Width 35.75, Belt type B=12.5,
Grooves 2


232167 Pulley

Replacing: pu-598g

Servicing: 10SI

Bore dia. 17.00, OD 78.40,
Dist./ back 3.50, Depth 6.50,
Width 25.60, Belt type C=17.5,
Grooves 1


232168 Pulley

Replacing: pu-697, 34-399

Bore dia. 22.23, OD 91.30,
Dist./ back 1.50, Depth 12.10,
Width 45.90, Belt type C=17.5,
Grooves 2

Oil Seals

Pkg. 10


133065 Oil Seal

Replacing: 11-76

ID 28.90, OD 47.00, Height 7.50

Sundry Parts

Insulators


231228# Insulator

ID 7.00, OD 10.00, Length 12.50

Rotors

130527 Rotor

Replacing: d3195, d3154, 1986817, 1985493, 1971990, 1891598, 1891587, 1891527, 1891310, 1877070, 1876470

Servicing: 10SI, 1100109, 1100110, 1100111, 1100113, 1100115, 1100119, 1100120, 1100121, 1100122, 1100124, 1100125, 1100127

12 V, 61 A, Shaft dia. 17.00, OD 104.00, Total length 163.00, Thread size 0.669-20

Shaft nut: Cargo 132346.


131682[#] Rotor

Replacing: 3493110, 3493017, 3472791

Servicing: 060, 061, 062, 066, 068, 069, 070, 082, 091, 093, 104, 106, 121, 130, 134, 139, 170, 188, 202, 204, 208, 210, 219, 230

12 V, 55/70 A, Shaft dia. 17.00, OD 92.00, Total length 155.00,

Thread size M17-1.50, Rotation CR Nut: Cargo 191754.


137132 Rotor

Replacing: d3187, d3181, d3177, d3174, d3173, d3172, 1989632, 10499985, 10495681, 10479985, 10474093, 10472287

Servicing: CS130, 10463007, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463043, 10463097, 10463172

12 V, 100/105 A, Shaft dia. 17.00, OD 95.80, Total length 149.50,

Thread size 0.669-20, Rotation CR Nut: Cargo 132346.


138052 Rotor

Replacing: 120494728, 10490878, 10489033, 10475748, 10451617

Servicing: CS130D, 10463651, 10463940, 10479991, 10480017, 10480071, 10480072, 10480119, 10480167, 10480168, 10480187, 10480189

12 V, 100/105 A, Shaft dia. 17.00, OD 96.00, Total length 149.00,

Thread size 0.669-20, Rotation CR Nut: Cargo 132346.


138771 Rotor

Replacing: d3159, d3156, 1985646, 1975333, 10472051, 10472050

Servicing: 15SI, Type 116, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858, 10479860, 10479862

12 V, 97/105 A, Shaft dia. 17.00, OD 107.50, Total length 167.20,

Thread size 0.669-20

Nut: Cargo 132346. Inner Race: Cargo 141111.


138127 Rotor

Replacing: 1978873

Servicing: 27SI, 1100077, 1100211, 1100274, 1105474, 1105475, 1105476

24 V, 65 A, Shaft dia. 22.23, OD 117.00, Total length 218.00,

Thread size UNF 5/8

Nut: Cargo 136911.


139402 Rotor

Replacing: 10475523, 10475022

Servicing: 10479384, 10479914, 10479923, 10479947, 10479955, 10480214, 10480215, 10480222, 10480225, 10480226, 10480273, 10480384

12 V, 100 A, Shaft dia. 17.00, OD 96.00, Total length 153.00,

Thread size 0.669-20

Nut: Cargo 132346.


138129 Rotor

Replacing: 10470690

Servicing: 21SI, 1117897, 1117900, 1117915, 1117944

24 V, 55/70 A, Shaft dia. 22.23, OD 108.00, Total length 200.50,

Thread size UNF 5/8, Rotation CR w/ short needle bearing: Cargo 140772. Nut: Cargo 136911.


232803 Rotor

Replacing: 10497317, 10495197, 10474407, 10472665, 10470887

Servicing: CS121, 00219091, 10479990, 10479999, 10480000, 10480073, 10480095, 10480096, 10490000, 10490073, 96109301, 96109302

12 V, 85 A, Shaft dia. 17.00, OD 88.50, Total length 150.00, Thread size 0.669-20,

Rotation CR

Nut: Cargo 132346.


232813 Rotor

Replacing: d3158, d3157, 1985476, 1984466, 10475405
 Servicing: 12SI, 10480005, 10480058, 1100200, 1100203, 1100204, 1100206, 1100207, 1100208, 1100209, 1100217, 1100225, 1100226
 12 V, 78/94 A, Shaft dia. 17.00, OD 104.00, Total length 163.00, Thread size 0.669-20
 Nut: Cargo 132346.


232817[#] Rotor

Replacing: d3184, d3171, d3170, 1989708, 10476606, 10470798
 Servicing: CS144, 10479809, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847, 10479853, 10479854, 10479855, 10479884
 12 V, 108/124 A, Shaft dia. 17.00, OD 107.50, Total length 160.00, Thread size 0.669-20
 Nut: Cargo 132346.


232820 Rotor

Replacing: 10477782, 10477018
 Servicing: 21SI, 19010100, 19010114, 19010115, 19010118, 19010120, 19010124, 19010126, 19010127, 19010129, 19010134, 19010136
 12 V, 90/160 A, Shaft dia. 25.00, OD 108.00, Total length 209.50, Thread size UNF 5/8
 Nut: Cargo 136911. Needle bearing: Cargo 140773.


232815[#] Rotor

Replacing: 1978872, 1972914, 1852040
 Servicing: 27SI, 1100072, 1100073, 1100075, 1100076, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087, 1100088, 1100091
 12 V, 65/100 A, Shaft dia. 22.23, OD 116.50, Total length 220.00, Thread size UNF 5/8
 Nut: Cargo 136911.


232818 Rotor

Replacing: d3186, 10470606, 10467263
 Servicing: 21SI, 1117839, 1117880, 1117885, 1117886, 1117887, 1117890, 1117891, 1117892, 1117894, 1117895, 1117896, 1117898
 12 V, 90/160 A, Shaft dia. 22.23, OD 108.00, Total length 201.00, Thread size UNF 5/8
 Nut: Cargo 136911.


232821 Rotor

Replacing: 10492756
 Servicing: 22SI
 12 V, 100 A, Shaft dia. 22.23, OD 108.00, Total length 209.50, Thread size UNF 5/8
 Nut: Cargo 136911.


232816[#] Rotor

Replacing: 1984911, 1978877, 1977380
 Servicing: 27SI/205, 1100094, 1100095, 1100096, 1100216
 12 V, 65/100 A, Shaft dia. 22.23, OD 116.40, Total length 270.00, Thread size UNF 5/8, Splines 22
 Nut: Cargo 136911.


232819[#] Rotor

Replacing: d3185, d3182, 10494277, 10472724, 10471616, 10470430
 Servicing: CS144, 10479817, 10479821, 10479852, 10479891, 10479895, 10480011, 10480018, 10480019, 10480022, 10480023, 10480024
 12 V, 124/145 A, Shaft dia. 17.00, OD 107.50, Total length 160.30, Thread size 0.669-20, Rotation CR
 Nut: Cargo 132346.


232822 Rotor

Replacing: 10493722
 Servicing: 22SI, 19020310
 12 V, 145 A, Shaft dia. 22.23, OD 108.00, Total length 209.50, Thread size UNF 5/8
 Nut: Cargo 136911.

Replacing Remy (Delco)



232823 Rotor

Replacing: 10477863

Servicing: 21SI, 19010108, 19010111, 19010182, 19010185, 19010193, 19020382, 19020391

24 V, 50/70 A, Shaft dia. 22.23, OD 108.00, Total length 210.00, Thread size M16-1.50

Nut: Cargo 136911. Needle bearing: Cargo 140136.



232824[#] Rotor

Servicing: CS121D, 10464477, 10480073, 21022992, 21023969, 21024485, 21024486, 21024726, 21024727, 21025094, 21025339, 219137

12 V, 90 A, Shaft dia. 17.00, OD 88.50, Total length 150.50, Thread size 0.669-20

Nut: Cargo 132346.



233370[#] Rotor

Servicing: AD230, CS130D

12 V, 110 A, Shaft dia. 17.00, OD 96.00, Total length 148.60, Thread size 0.669-20

Nut: Cargo 132346.



233390 Rotor

Servicing: 219137, 219138, 219139, 219187, 219199, 219202, 96224431, 96224432, 96252115, 96252551

12 V, 85 A, Shaft dia. 17.00, OD 88.50, Total length 150.50, Thread size 0.669-20, Rotation CR

Nut: Cargo 132346.



233664 Rotor

Replacing: 10483985, 10451045

Servicing: AD237, 10480414

12 V, 125 A, Shaft dia. 17.00, OD 105.10, Total length 151.90, Thread size 3/8", Rotation CR



234341 Rotor

Replacing: 19052897

Servicing: AD244

12 V, 130 A, Shaft dia. 17.00, OD 108.00, Total length 152.00,

Thread size M17-1.25, Rotation CR

Draw 7.5 A. Used w/ stator: Cargo 233665.

Nut: Cargo 132346.

Rotor Parts

Slip Rings



130561 Slip Ring

Servicing: 10DN, 10SI, 27SI/100, 27SI/200, 1100127, 1100140, 1100141, 1100145, 1100150, 1100151, 1100153, 1100158, 1100159

ID 18.00, OD 30.00, Total length 27.80

Pkg. 10



130843 Slip Ring

Replacing: 92100510

Servicing: 014, 018, 023, 026, 027, 028, 037, 038, 042, 048, 049, 050, 051, 052, 058, 059, 060, 061, 062, 065, 066, 067, 068, 069

ID 12.00, OD 22.50, Total length 24.40

Pkg. 10



132295 Slip Ring

Servicing: 15SI, 1117900

ID 30.00, OD 17.00, Total length 28.00

Pkg. 10



133924 Slip Ring

Replacing: 1989640

Servicing: CS121, -130, 10463007, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463043, 10463097

ID 13.20, OD 26.40, Total length 23.80

 <p>136682 Slip Ring Replacing: 10475751 Servicing: CS130D, 10463651, 10463940, 10479384, 10479914, 10479923, 10479947, 10479955, 10479991, 10480017, 10480072, 10480167 ID 7.10/8.40, OD 14.85, Total length 20.30</p> <hr/>  <p>232401 Slip Ring Servicing: AD230, -237, -244, 15062413 ID 8.45, OD 15.00, Total length 20.00</p> <hr/>  <p>233118 Slip Ring Replacing: 10492757 Servicing: 22SI, 19020307, 19020346, 19020366, 19020376, 19020382, 19020383 ID 17.12, OD 28.00, Total length 32.80 <i>Used on rotors: Cargo 232821, 232822.</i></p> <hr/>  <p>233281 Slip Ring Servicing: CS144 ID 17.15, OD 29.50, Total length 33.14 <i>Used on late style rotor.</i></p>	Pkg. 16  <p>233936 Slip Ring Servicing: 15SI, 17SI, CS144 ID 17.30, OD 29.30, Total length 33.00</p> <hr/> <p>Spacers</p>  <p>232746[#] Spacer Servicing: AD230, -237, -244, 15062413 ID 6.20, OD 13.00, Thickness 25.00</p> <hr/>  <p>232751[#] Spacer Servicing: CS121D, 21023969, 21024727 ID 17.00, OD 46.70, Thickness 10.20</p> <hr/>  <p>234717 Spacer Replacing: 1984476 Servicing: 1100200, 1100206, 1100207, 1100208, 1100209, 1100217, 1100237, 1100239, 1100240, 1100241, 1100242, 1100243, 1100244 ID 17.50, OD 26.00, Thickness 6.80</p>	Pkg. 5  <p>Nuts</p> <p>Pkg. 10</p> <hr/> <p>132346 Shaft Nut Replacing: 806915, 2909321, 1915172, 10457349 Servicing: 10DN, 10SI, 3G series, 10480206, 15062413 OD 5/16", Thread 0.669-20, Lock nut No</p> <hr/>  <p>Pkg. 5</p> <hr/> <p>136911 Nut Replacing: 9439567, 9418881, 443344, 1941881, 10476337 Servicing: 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1100056, 1100057, 1100059 OD 23.55, Thread 5/8"-UNF, Lock nut No</p> <hr/> <p>Various</p>  <p>230026 Rotor Coil Replacing: 1894474 Servicing: 20SI, 1117619, 1117622, 1117623, 1117625, 1117640, 1117642, 1117643, 1117644, 1117645, 1117647, 1117655 24 V, 35/50 A, OD 82.50</p>
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Replacing Remy (Delco)



230027 Rotor Coil

Replacing: 1969133

Servicing: 25SI, 10459006, 10459007, 1117069, 1117226, 1117229, 1117236, 1117238, 1117239, 1117243, 1117248, 1117249, 1117250

24 V

Pkg. 5



232741[#] Oil Seal

Servicing: 10DN, 10SI, 27SI

ID 18.50, OD 23.10, Height 4.60

0.73"x0.91"x0.18". Used on rotor w/ 0.728" shaft. S.R.E. seal.



232808[#] Rotor Coil

Replacing: 1894492

Servicing: 20SI, 1117611, 1117612, 1117616, 1117618, 1117621, 1117641

12 V, 60 A



232809[#] Rotor Coil

Replacing: 1968916

Servicing: 25SI, 26SI, 10459003, 10459005, 1117155, 1117225, 1117227, 1117228, 1117231, 1117232, 1117234, 1117235, 1117240

12 V, 75 A



232811 Rotor Coil

Replacing: 10491238

Servicing: 33SI, 34SI, 19011150, 19011151, 19011152, 19011154, 19011155, 19011156, 19011157, 19011158, 19011159, 19011160

12 V, 135 A

Stators



130269 Stator

Replacing: 3472429

Servicing: 014, 018, 022, 024, 027, 028, 032, 033, 035, 037, 038, 048, 049, 050, 051, 052, 053, 220, 3472014, 3472018, 3472022

12 V, 55 A, ID 97.00, OD 131.70, OD 1 126.00, Height 23.80



130525 Stator

Replacing: 800137, 1971986, 1962025, 1959531, 1959381, 1891581

Servicing: 10DN, 10480058, 1100056, 1100057, 1100059, 1100063, 1100064, 1100065, 1100066, 1100067, 1100068, 1100071, 1100092

12 V, 61 A, ID 103.55, OD 139.70, OD 1 134.50, Height 20.60



130526 Stator

Replacing: 1971639, 1894562, 1851572

Servicing: 10SI, 1100109, 1100111, 1100113, 1100114, 1100119, 1100120, 1100121, 1100122, 1100124, 1100125, 1100129, 1100130

12 V, 61 A, ID 104.00, OD 140.40, OD 1 134.50, Height 19.50



130528[#] Stator

Replacing: 801818, 1852033

Servicing: 27SI, 1100072, 1100073, 1100075, 1100076, 1100077, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087, 1100088

12/24 V, 65/85 A, ID 116.00, OD 167.10, OD 1 161.50, Height 22.00



131306[#] Stator

Replacing: 3472744

Servicing: 058, 059, 065, 067, 206, 3472057, 3472058, 3472059, 3472065, 3472067, 3472072, 3472073, 3472074, 3472075, 3472206

12 V, 50 A, ID 93.00, OD 128.00, Height 24.00


131307 Stator

Replacing: 3472746, 3472745
 Servicing: 060, 061, 066, 068, 069, 070, 082, 091, 104, 139, 188, 202, 204, 208, 219, 239, 242, 243, 3471214, 3472060, 3472061
 12 V, 55 A, ID 93.00, OD 128.00, Height 26.60


131858# Stator

Replacing: 1987510, 1985625, 1979722
 Servicing: 15SI, 17SI, 10479858, 10479860, 10479862, 10479865, 10479866, 10479867, 10479869, 10479916, 10479924, 10479925
 12 V, 108 A, Terminals 3, ID 108.00, OD 150.00, OD 1 144.50, Height 28.30


131864 Stator

Replacing: 1971465
 Servicing: 10459006, 1117226, 1117233, 1117236, 1117237, 1117239, 1117246, 1117248, 1117250, 1117253, 1117254, 19010001, 19010003
 24/32 V, 50 A, ID 116.00, OD 158.20, OD 1 152.00, Height 25.50
 Grommet: Cargo 232685.


131855 Stator

Replacing: 1986931, 1986757, 1986130, 1984584, 1984445
 Servicing: 12SI, 10480005, 10480058, 1100154, 1100155, 1100156, 1100162, 1100164, 1100165, 1100166, 1100167, 1100168, 1100169
 12 V, 66/78 A, ID 104.50, OD 140.50, OD 1 134.50, Height 25.20


131861 Stator

Replacing: 1974548, 1894467
 Servicing: 20SI, 1117619, 1117622, 1117623, 1117625, 1117640, 1117642, 1117643, 1117644, 1117645, 1117647, 1117655
 24 V, 45 A, ID 104.50, OD 141.60, OD 1 134.50, Height 26.00


131865# Stator

Replacing: 1891195
 Servicing: 27SI, 1100078, 1100210, 1105477
 24 V, 30 A, ID 117.00, OD 167.40, OD 1 161.00, Height 22.00


131856 Stator

Replacing: 1987074, 10497041
 Servicing: 12SI, 1101134, 1101240, 1101241, 1101245, 1101299, 1101301, 1101302, 1101304, 1101305, 1101308, 1101324, 1101484
 12 V, 94 A, ID 104.50, OD 140.50, OD 1 134.50, Height 24.00


131862 Stator

Replacing: 1968892
 Servicing: 25SI, 26SI, 10459003, 10459005, 10459007, 1117069, 1117155, 1117225, 1117227, 1117228, 1117231, 1117232, 1117234
 12/24 V, 75 A, ID 115.00, OD 157.80, OD 1 152.00, Height 25.50


132045 Stator

Replacing: 1988085, 1876769
 Servicing: 29SI, 30SI, 1117163, 1117648, 1117649, 1117733, 1117734, 1117746, 1117747, 1117825, 1117826
 24 V, 60 A, ID 115.00, OD 152.00, Height 24.80


133927 Stator

Replacing: 10497320, 10495208, 10472397
 Servicing: CS121, 10479816, 1101176, 1101199, 1101291, 1101321, 1101483, 1101551, 1102615, 219053, 96109301, 96109302
 12 V, 61/74 A, ID 89.00, OD 121.50, OD 1 118.00, Height 20.30

Replacing Remy (Delco)



133933 Stator

Replacing: 10498145, 10495643, 10495350, 10471482
 Servicing: CS130, 10463007, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463043, 10463097, 10463172
 12 V, 105 A, ID 96.00, OD 130.00, OD 1 126.00, Height 21.40



133934 Stator

Replacing: 1989705, 10494279, 10472882, 10472540, 10469216, 10468714
 Servicing: CS144, 21SI, 22SI, 10479809, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847, 10479852, 10479853, 10479854
 12 V, 145 A, ID 108.00, OD 144.20, Height 28.00



135145[#] Stator

Replacing: 1894594
 Servicing: 10SI, 1102918, 1102919, 1102920, 1102924, 1102925, 1102927, 1102934, 1102940, 1103132, 1103164, 1103167, 1103171
 12 V, 18/42 A, ID 104.00, OD 140.50, OD 1 134.50, Height 20.00
 24V. 40 A.



135611 Stator

Replacing: 3493138, 3493108, 3493014
 Servicing: 062, 093, 106, 121, 130, 134, 170, 210, 230, 234, 244, 3472062, 3472093, 3472105, 3472106, 3472120, 3472121, 3472130
 12 V, 70 A, ID 93.00, OD 128.00, Height 26.00



137052 Stator

Replacing: 10476400, 10475742, 10475450, 10475030
 Servicing: CS130D, 10463651, 10463940, 10479384, 10479914, 10479923, 10479947, 10479955, 10479991, 10480017, 10480071, 10480072
 12 V, 100/105 A, ID 97.00, OD 130.00, Height 26.00



232798[#] Stator

Replacing: 1876804
 Servicing: 30SI, 10459004, 10459009, 10459010, 1117067, 1117068, 1117481, 1117482, 1117483, 1117484, 1117485, 1117732, 1117735
 12 V, 90 A, ID 117.00, OD 158.50, OD 1 152.00, Height 25.20
 Grommet: Cargo 232634.



232799 Stator

Replacing: 10471056
 Servicing: 21SI, 22SI, 1117899, 1117916, 1117917, 1117919, 1117920, 1117921, 1117922, 1117924, 1117926, 1117933, 1117934, 1117936
 12 V, 145/160 A, ID 108.00, OD 144.30, Height 28.00



232796[#] Stator

Replacing: 1892941
 Servicing: 27SI/100/200/205, 1100091, 1100096, 1100215, 1100216, 1101020, 1101050, 1101059, 1101091, 1101109, 1101178, 1101287
 12 V, 100 A, ID 117.00, OD 167.00, OD 1 161.50, Height 22.00



232801 Stator

Replacing: 10497825
 Servicing: 30SI, 10459008, 1117801, 1117802, 1117807, 1117809, 1117811, 1117812, 1117813, 1117816, 1117817, 1117818, 1117819
 12 V, 105 A, ID 116.00, OD 158.00, OD 1 152.00, Height 25.50


232802 Stator

Replacing: 10476626, 10469997
 Servicing: CS121, 00219091, 00219099,
 10479949, 10479990, 10479999, 10480000,
 10480073, 10480095, 10480096, 10490000,
 10490073
 12 V, 80 A, ID 89.00, OD 121.50,
 OD 1 118.00, Height 19.80


232804 Stator

Replacing: 10470439
 Servicing: CS144, 10479817, 10479821,
 10479891, 10479895, 10480008, 10480018,
 10480019, 10480023, 10480026, 10480048,
 10480051
 12 V, 145 A, ID 108.00, OD 144.20,
 Height 28.10


232805 Stator

Replacing: 10470875, 10470688
 Servicing: 21SI, 22SI, 1117897, 1117900,
 1117915, 1117944, 19010108, 19010111,
 19010182, 19010185, 19010193, 19020307,
 19020346
 24 V, 55/70 A, ID 108.00, OD 144.65,
 Height 28.50


232806 Stator

Replacing: 10491242
 Servicing: 33SI, 34SI, 19011152, 19011155,
 19011156, 19011159, 19011161, 19011163,
 19011167, 19011170, 19011171, 19011172
 12 V, 135 A, ID 116.00, OD 158.00,
 OD 1 152.00, Height 25.39


232807[#] Stator

Replacing: 10494740, 10453510
 Servicing: AD230, CS130D, 10480184,
 10480207, 10480241, 10480271, 10480292,
 10480299, 10480308, 10480317, 10480318,
 10480320
 12 V, 105 A, ID 97.00, OD 130.00,
 Height 27.00


233114 Stator

Replacing: 10492139
 Servicing: 33SI, 34SI, 19011150, 19011157,
 19011213
 12 V, 110 A, ID 116.00, OD 158.10,
 OD 1 152.00, Height 26.00


233391 Stator

Servicing: 219187, 96224431, 96224432,
 96252551
 12 V, 85 A, ID 89.00, OD 122.25,
 OD 1 118.00, Height 22.50


233665[#] Stator

Servicing: AD244, 15062413, 15750871
 12 V, 130 A, ID 109.00, OD 144.00,
 Height 31.84
Used w/ rotor: Cargo 234341.


234340[#] Stator

Servicing: AD244, 10480234, 10480270,
 10480383, 10480390, 15768830, 15769253
 12 V, 130 A, Terminals 3, ID 109.00,
 OD 144.00, Height 28.00
Used w/ rotor: Cargo 234339.


234342[#] Stator

Servicing: AD237, 10480244, 10480303,
 10480327, 10480341, 10480357, 10480368,
 10480414, 10480428
 12 V, 125 A, ID 106.00, OD 137.00,
 Height 33.00


234343 Stator

Replacing: 10467994, 10467261
 Servicing: 21SI, 22SI, 1117839, 1117880,
 1117885, 1117886, 1117887, 1117890,
 1117892, 1117894, 1117895, 1117903,
 1117912, 1117927
 12 V, 100 A, ID 108.00, OD 144.00,
 Height 28.00



235259 Stator
Servicing: 96380673
12 V, 65 A, ID 90.00, OD 115.00,
OD 1 112.00, Height 20.40

Brackets

D.E. Brackets



134387 D.E. Bracket
Replacing: 3472681
Servicing: 051, 053, 220, 3472051, 3472053,
3472220
Bearing: Cargo 142269.



134388 D.E. Bracket
Replacing: 3472451, 3472449, 3472447
Servicing: 022, 024, 027, 028, 037, 038,
048, 049, 3472022, 3472024, 3472027,
3472028, 3472032, 3472033, 3472037,
3472038, 3472048
Bearing: Cargo 142269.



136747 D.E. Bracket
Servicing: 1101199
Bearing: Cargo 142269.



136749 D.E. Bracket
Replacing: 10475013
Servicing: 10479384, 10479923, 10479947,
10480222, 10480225, 10480273, 10480384,
3493225, 3493273, 3493409, 3493459,
3493823
Bearing: Cargo 142270.



137130 D.E. Bracket
Replacing: 10495358, 10476024, 10468200
Servicing: CS130, 10479807, 10479808,
10479906, 10479912, 10479921, 10479993,
10480028, 10480087, 1101054, 1101110,
1101111
Bearing: Cargo 142269.



138696 D.E. Bracket
Replacing: 800135, 1987105, 1959917
Servicing: 10DN, 10SI, 1100486, 1100487,
1100490, 1100491, 1100492, 1100493,
1100494, 1100497, 1100542, 1100553,
1100557, 1100558
Bearing: Cargo 142269.



138697 D.E. Bracket
Replacing: 1987054, 1987051, 1984464
Servicing: 12SI, 10480005, 10480058,
10480060, 1100200, 1100203, 1100204,
1100206, 1100207, 1100208, 1100209,
1100217, 1100226
Bearing: Cargo 142269.



139254 D.E. Bracket
Replacing: 10498213, 10468477, 10468447
Servicing: CS130, 1101167, 1101170
Bearing: Cargo 142269.



137519 D.E. Bracket
Replacing: 10496032, 10495572, 10473937,
10473402
Servicing: CS130, 10463013, 10463014,
10463016, 10463017, 10463187, 10463197,
10479806, 10479814, 10479902, 10479903,
10479905
Bearing: Cargo 142269.



139284 D.E. Bracket
Replacing: d3453, 1989634, 1989631,
10468201
Servicing: CS130, 10463097, 10479874,
1101125, 1101126, 1101127, 1101138,
1101141, 1101150, 1101151, 1101184,
1101464, 1101465
Bearing: Cargo 142269.

137521[#] D.E. Bracket
Replacing: 10496336
Servicing: CS130, 10463043, 10479815,
10479963, 1101191, 1101461, 1101605,
1105701
Bearing: Cargo 140093. Bearing plate: Cargo
234041.


139873 D.E. Bracket

Replacing: 10498009
 Servicing: CS121, 10480000, 10480073, 10490000, 10490073, 1101563, 1101564, 96109301, 96109302, 96252547
Bearing: Cargo 142269.


139874# D.E. Bracket

Replacing: 210302
 Servicing: CS121, 00219091, 00219099, 10479990, 10479999, 10480000, 10480073, 1101320, 1101321, 1101483, 1101565, 96224432
Bearing: Cargo 142269.


230916 D.E. Bracket

Replacing: 10496672, 10496671
 Servicing: CS130, 10463007, 10480088, 1101127, 1101158, 1101179, 1101181, 1101186, 1101229, 1101264, 1101272, 1101273, 1101275
Bearing: Cargo 142269.


230917 D.E. Bracket

Replacing: 10499700
 Servicing: CS130, 10479901, 10479962, 10480027, 10480040, 1101310, 1101577, 1101649, 1101650, 1102604, 1102607
Bearing: Cargo 142269.


230918 D.E. Bracket

Replacing: 10499096, 10499095
 Servicing: CS130, 10463176, 10479097, 10479897, 10480037, 1101101, 1101107, 1101466, 1101467, 1101606, 1102602, 1102603
Bearing: Cargo 142269.


230919# D.E. Bracket

Replacing: 1977801, 1970515
 Servicing: 10SI, 1100059, 1100063, 1100064, 1100065, 1100068, 1100074, 1102396, 1102398, 1102907, 1102933, 1102934, 1102935
Bearing: Cargo 140279.


230922 D.E. Bracket

Replacing: 1987997, 1986206, 1984537
 Servicing: 12SI, 1100165, 1100198, 1100199, 1100280, 1100281, 1100294, 1100297, 1101303, 1101305, 1105025, 1105027, 1105028
Bearing: Cargo 142269.


230923# D.E. Bracket

Replacing: 1986590, 1985669, 1975331
 Servicing: 15SI, 17SI, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479858, 10479860, 10479864, 10479865
Bearing: Cargo 142269.


230924# D.E. Bracket

Replacing: 1988983, 1984426
 Servicing: 15SI, 17SI, 10479862, 10479868, 10479916, 1100282, 1100283, 1100284, 1100285, 1101225, 1105450, 1105585, 1105613
Bearing: Cargo 142269.


230925 D.E. Bracket

Replacing: 10476368, 10476367
 Servicing: CS130, 10463011, 10463012, 10463015, 10480083, 10480085, 10480088, 10480089, 10480090, 10480091, 10480092, 10480093
Bearing: Cargo 140093. Bearing plate: Cargo 234041.

Replacing Remy (Delco)



230926# D.E. Bracket

Replacing: 1894483

Servicing: 20SI, 1117611, 1117612, 1117616, 1117618, 1117619, 1117621, 1117622, 1117623, 1117625, 1117640, 1117641, 1117642

Bearing: Cargo 140279.



230927 D.E. Bracket

Replacing: 10467267

Servicing: 21SI, 1117839, 1117880, 1117885, 1117886, 1117887, 1117890, 1117891, 1117892, 1117894, 1117895, 1117896, 1117897

Bearing: Cargo 140279.



230928# D.E. Bracket

Replacing: 1968882, 1852726

Servicing: 25SI, 26SI, 30SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1117067

Bearing: Cargo 140279.



230929# D.E. Bracket

Replacing: 801806

Servicing: 27SI-100, 1101015, 1101016, 1101018, 1101019, 1101020, 1101022, 1101023, 1101024, 1101025, 1101026, 1101027, 1101028

Bearing: Cargo 142269.



230930# D.E. Bracket

Replacing: 1976049

Servicing: 27SI-100, 1101046, 1101047, 1101049, 1101050, 1101058, 1101059, 1101060, 1101061, 1101062, 1101064, 1101073, 1101090

Bearing: Cargo 142269.



230931# D.E. Bracket

Replacing: 1985700, 1852038

Servicing: 27SI-200, 1100072, 1100073, 1100075, 1100076, 1100077, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087, 1100088

Bearing: Cargo 140279.



230932 D.E. Bracket

Replacing: 10476293, 10476292

Servicing: CS130, 10479895, 10480105, 10480114, 10480134, 10480136, 10480137, 1101139, 1101140, 1101142, 1101143, 1101148, 1101149

Bearing: Cargo 142270. Bearing plate: Cargo 234041.



230933 D.E. Bracket

Replacing: 10477178, 10476236, 10475377, 10475376

Servicing: CS130, 10463172, 10480055, 10480069, 10480082, 10480084, 10480086, 10480087, 10480094, 10480097, 10480099, 10480104

Bearing: Cargo 142270. Bearing plate: Cargo 234041.



230934 D.E. Bracket

Replacing: 10476412, 10473707, 10473705

Servicing: CS130, 10479954, 10480098, 10480127

Bearing: Cargo 142270. Bearing plate: Cargo 234041.



231699# D.E. Bracket

Replacing: 10475133

Servicing: 10479914, 10479955, 10480226, 3493814, 3493855, 3493914, 3493955

Bearing: Cargo 142270.



231939 D.E. Bracket

Servicing: 10479214, 10479215, 10480214, 10480215, 1080214, 1080215, 462, DRX08378

Bearing: Cargo 142270.



232236 D.E. Bracket

Replacing: d3443, 1987104, 1985642, 1974937

Servicing: 10SI, 1100110, 1100127, 1100130, 1100131, 1100132, 1100133, 1100140, 1100141, 1100142, 1100143, 1100145, 1100146

Bearing: Cargo 142269.


232237# D.E. Bracket

Replacing: d3441, 1986591, 1979011
 Servicing: 15SI, 1101076, 1101077,
 1101079, 1101092, 1101096, 1101438,
 1101441, 1101446, 1101447, 1105329,
 1105337, 1105338

Bearing: Cargo 142269.


232241# D.E. Bracket

Replacing: d3450, 1989709
 Servicing: CS144, 10479809, 10479836,
 10479839, 10479847, 10479959, 1101133,
 1101212, 1101213, 1101214, 1101239,
 1101270, 1101294

Bearing: Cargo 142269.


232246# D.E. Bracket

Replacing: d3465, 10470419
 Servicing: CS144, 10479817, 10479852,
 10479895, 10479995, 10479996, 10480009,
 10480012, 10480019, 10480024, 10480048,
 10480116

Bearing: Cargo 142270.


232238# D.E. Bracket

Replacing: 10479261, 10479260
 Servicing: CS130, 10479815, 1102614,
 1105697

Bearing: Cargo 142269.


232243# D.E. Bracket

Replacing: 10467240, 10467239
 Servicing: CS130, 1101478, 1101480
 Bearing: Cargo 142269.


232247# D.E. Bracket

Replacing: 10470447
 Servicing: CS130, 21021447, 21022772,
 21023516, 21023702

Bearing: Cargo 142269.


232239# D.E. Bracket

Replacing: d3456, 10495816, 10495814
 Servicing: CS130, 10479898, 10479922,
 10479937, 10479938, 1101123, 1101124,
 1101144, 1101145, 1101184, 1101190,
 1101475, 1101608

Bearing: Cargo 142270. Bearing plate: Cargo
 234041.


232244# D.E. Bracket

Replacing: 10473393, 10468448
 Servicing: CS130, 10480035, 1101173,
 1101271, 1101642
 Bearing: Cargo 142269.


232248# D.E. Bracket

Replacing: 10477072, 10469874, 10468671,
 10468449
 Servicing: CS130, 10479969, 10479976,
 1101266, 1101267, 1101638, 1102644
 Bearing: Cargo 142270.


232240# D.E. Bracket

Replacing: d3462, d3449, 1989601,
 10476886, 10470800
 Servicing: CS144, 10479838, 10479843,
 10479844, 10479853, 10479854, 10479855,
 10479904, 10479907, 10480131, 1101182,
 1101183

Bearing: Cargo 142269.


232245# D.E. Bracket

Replacing: d3463, 10471339
 Servicing: CS144, 10479891, 10479966,
 10480010, 10480011, 10480018, 10480022,
 10480023, 10480026, 10480033, 10480034,
 10480111
 Bearing: Cargo 142270.


232249# D.E. Bracket

Replacing: 10477537, 10474599
 Servicing: CS130, 10480157, 1101644
 Bearing: Cargo 142270.

Replacing Remy (Delco)



232250# D.E. Bracket

Replacing: 10476371, 10476370

Servicing: CS130, 10480093

Bearing: Cargo 142269.



232251# D.E. Bracket

Replacing: 10475910, 10475909

Servicing: CS130, 10480025, 10480172, 10480181, 10480265

Bearing: Cargo 142270.



232252# D.E. Bracket

Replacing: 10476387

Servicing: CS130D, 10480052, 10480071, 10480119, 10480195, 10480196, 10480217, 10480233, 10480235, 10480236, 10480237, 10480238

Bearing: Cargo 142270.



232253# D.E. Bracket

Replacing: 10475739

Servicing: CS130D, 10479981, 10479984, 10479991, 10480017, 10480072, 10480187, 10480188, 10480189, 10480190, 10480252

Bearing: Cargo 142270.



232254# D.E. Bracket

Replacing: 10487578

Servicing: CS144, 10480135, 10480186, 10480204, 10480205, 10480227, 10480278, 10480279, 10480363

Bearing: Cargo 142270.



232255# D.E. Bracket

Replacing: 10492099, 10477835

Servicing: CS130D, 10480182, 10480218, 10480240, 10480260, 10480262, 10480264, 10480301, 10480307, 10480351, 10480354, 10480378

Bearing: Cargo 142270.



232256 D.E. Bracket

Replacing: 10492103, 10488598

Servicing: CS130D, 10463651, 10463940, 10480167, 10480168, 10480170, 10480198, 10480251, 10480254, 10480308

Bearing: Cargo 142270.



232258# D.E. Bracket

Replacing: 10492108

Servicing: CS130D, 10480079, 10480322

Bearing: Cargo 142270.



232259 D.E. Bracket

Replacing: 10492754

Servicing: 22SI, 19020300, 19020302, 19020303, 19020304, 19020305, 19020306, 19020307, 19020308, 19020309, 19020310, 19020312

Bearing: Cargo 140279.



232260# D.E. Bracket

Replacing: 10489792

Servicing: CS144, 10480077, 10480211

Bearing: Cargo 142270.



232261# D.E. Bracket

Replacing: 10477422

Servicing: CS144, 10480130, 10480133, 10480156, 10480192, 10480206, 10480255, 10480267

Bearing: Cargo 142270.


232262# D.E. Bracket

Servicing: CS130D, 10480191, 10480250
Bearing: Cargo 142270.


232269# D.E. Bracket

Replacing: 10491185
Servicing: 33SI, 34SI, 19011150, 19011151, 19011152, 19011153, 19011154, 19011155, 19011156, 19011157, 19011158, 19011159
Bearing: Cargo 140279.


232270# D.E. Bracket

Replacing: 10494879
Servicing: CS130D, 10480299, 10480317, 10480318
Bearing: Cargo 142270.


232271# D.E. Bracket

Replacing: 10492106
Servicing: CS130D, 10480184, 10480207, 10480320
Bearing: Cargo 142270.


232412# D.E. Bracket

Replacing: 1977817, 1976859, 1970595
Servicing: 10SI, 1100092, 1100499, 1100586, 1100812, 1100827, 1102365, 1102366, 1103132, 1103134, 1103190, 1105063, 1105071
Needle bearing: Cargo 140120.


232426 D.E. Bracket

Bearing: Cargo 142270.


233102# D.E. Bracket

Replacing: 10492339
Servicing: CS121D, 21023969, 21024727
w/ bearing.


233392 D.E. Bracket

Replacing: 210667
Servicing: 219138, 219139, 219187, 219202, 96224431, 96252551
w/ bearing.


234659 D.E. Bracket

Replacing: 10451525
Bearing: Cargo 142270.


234686# D.E. Bracket

Replacing: 10477149
Servicing: CS130D, 10463605, 10480074
Bearing: Cargo 142270.


234687# D.E. Bracket

Replacing: 10483770
Servicing: CS130D, 10464406, 10464408, 10464440, 10464441, 10480244, 10480368, 10480414, 10480428
Bearing: Cargo 142270.


233103# D.E. Bracket

Servicing: AD230

233104# D.E. Bracket

Servicing: CS130D, 10480332, 10480336
Bearing: Cargo 142270.

Replacing Remy (Delco)



234689# D.E. Bracket

Replacing: 10484939, 10482939
Servicing: AD244, 10464405, 10480234,
10480390, 15768830
Bearing: Cargo 142270.



234690# D.E. Bracket

Replacing: 10494479
Servicing: AD237, 10464395, 10464442,
10464469, 10480303, 10480327, 10480341
Bearing: Cargo 142270.



235117 D.E. Bracket

Replacing: 3472878
Servicing: 059, 061, 082, 104, 106, 139,
204, 239, 3472059, 3472061, 3472082,
3472104, 3472105, 3472106, 3472139,
3472204, 3472706

Bearing: Cargo 142270.

S.R.E. Brackets



134389 S.R.E. Bracket

Replacing: 3472571
Servicing: 022, 024, 027, 028, 032, 033,
035, 037, 038, 042, 048, 049, 050, 051,
052, 053, 220, 3472022, 3472024, 3472027,
3472028



135946 S.R.E. Bracket

Replacing: 3493200
Servicing: 104, 106, 121, 130, 134, 139,
219, 230, 234, 239, 242, 243, 244, 3472104,
3472105, 3472106, 3472119, 3472120,
3472121



136748 S.R.E. Bracket

Servicing: 1101199



136750 S.R.E. Bracket

Replacing: 10475007
Servicing: 10479384, 10479923, 10479947,
10480222, 10480225, 10480273, 10480384,
3493225, 3493273, 3493409, 3493459,
3493823



138698# S.R.E. Bracket

Replacing: 1975718
Servicing: 10SI, 10480058, 10480060,
1100114, 1100170, 1100171, 1101192,
1101193, 1101195, 1101201, 1101202,
1101203, 1101204



139869 S.R.E. Bracket

Replacing: 10496053
Servicing: CS121, 00219091, 10479816,
10479990, 10479999, 1101168, 1101171,
1101172, 1101175, 1101176, 1101291,
1101321, 1101483



139870# S.R.E. Bracket

Replacing: 10469984
Servicing: CS121, 10479815, 10480067



137131 S.R.E. Bracket

Replacing: 1989656, 10479357, 10474266,
10473709
Servicing: CS130, 10463007, 10463011,
10463012, 10463013, 10463014, 10463015,
10463016, 10463017, 10463043, 10463097,
10463172



139871# S.R.E. Bracket

Replacing: 10498011
Servicing: CS121, 00219099, 10479805,
10480000, 10480073, 10490000, 10490073,
96252547


230875 S.R.E. Bracket

Replacing: 1971526, 1852101, 1851201, 1846523
 Servicing: 10SI, 1100490, 1100491, 1100492, 1100493, 1100497, 1100582, 1100583, 1100584, 1100585, 1100587, 1100825, 1100826


230877 S.R.E. Bracket

Replacing: 1974939
 Servicing: 10SI, 1100109, 1100110, 1100111, 1100113, 1100115, 1100119, 1100120, 1100121, 1100122, 1100124, 1100125, 1100127


230878[#] S.R.E. Bracket

Replacing: 1852951
 Servicing: 10SI, 1100092, 1100499, 1102871, 1103134, 1103190, 1105063, 1105071, 1105076, 1105453, 1105454, 1105482


230879 S.R.E. Bracket

Replacing: 1987073, 1987056, 1985837, 1984460
 Servicing: 12SI, 10480005, 1100200, 1100203, 1100204, 1100206, 1100207, 1100208, 1100209, 1100217, 1100225, 1100226, 1100227


230880[#] S.R.E. Bracket

Replacing: 1985500
 Servicing: 12SI, 1100244, 1100258, 1105354, 1105355, 1105439, 1105440


230935[#] S.R.E. Bracket

Replacing: 1979719
 Servicing: 15SI-116, 10479924, 10479925, 10479926, 10479927, 10479929, 10479930, 1101194, 1101205, 1101439, 1101440, 1102551


230938[#] S.R.E. Bracket

Replacing: 1894465
 Servicing: 20SI, 1117611, 1117612, 1117616, 1117618, 1117619, 1117622, 1117640, 1117641, 1117642, 1117643, 1117644, 1117645


230939[#] S.R.E. Bracket

Replacing: 1892960, 1892959
 Servicing: 25SI, 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229, 1117231


230936[#] S.R.E. Bracket

Replacing: 1979773, 1975310
 Servicing: 15SI, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 1100183, 1100184, 1100187, 1100190, 1100192


230940[#] S.R.E. Bracket

Replacing: 801813
 Servicing: 27SI-100, 1101015, 1101016, 1101018, 1101019, 1101020, 1101022, 1101023, 1101024, 1101025, 1101026, 1101027, 1101028


230937[#] S.R.E. Bracket

Replacing: 1985671
 Servicing: 17SI, 10479860, 10479862, 10479865, 10479866, 10479867, 10479869, 10479916, 1101112, 1101113, 1101115, 1101164, 1101224


230941[#] S.R.E. Bracket

Replacing: 1976141
 Servicing: 27SI-100, 1101046, 1101047, 1101049, 1101050, 1101058, 1101059, 1101060, 1101061, 1101062, 1101063, 1101064, 1101073

Replacing Remy (Delco)



230942# S.R.E. Bracket

Replacing: 1988072, 1852630

Servicing: 27SI-200, 1100072, 1100073, 1100075, 1100076, 1100077, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087, 1100088



232272# S.R.E. Bracket

Replacing: 1959827, 1852934

Servicing: 10DN, 1100059, 1100063, 1100068, 1100074, 1100553, 1100557, 1100558, 1100566, 1100567, 1100568, 1100569, 1100570



232274# S.R.E. Bracket

Replacing: 1987711

Servicing: 17SI, 10479858, 1100278, 1105491



232276# S.R.E. Bracket

Replacing: 1989706, 10468851

Servicing: CS144, 10479809, 10479836, 10479838, 10479839, 10479843, 10479847, 10479853, 10479854, 10479855, 10479884, 10479904



232277# S.R.E. Bracket

Replacing: d3337, 1989517

Servicing: 17SI, 1105656



232278 S.R.E. Bracket

Replacing: 10475434, 10467269

Servicing: 21SI, 1117839, 1117880, 1117885, 1117886, 1117887, 1117890, 1117891, 1117892, 1117894, 1117895, 1117896, 1117897



232279# S.R.E. Bracket

Replacing: 10498837, 10474269, 10471332

Servicing: CS130, 10479969, 10479976, 10480157, 1101266, 1101267, 1101638, 1101644, 1102644



232281# S.R.E. Bracket

Replacing: 10474091

Servicing: CS130, 10479998, 10480105



232283# S.R.E. Bracket

Replacing: 10474231, 10474212

Servicing: CS144, 10478820, 10479966, 10480009, 10480010, 10480012, 10480034, 10480116, 1102625



232284# S.R.E. Bracket

Replacing: 10477626

Servicing: CS130, 21021447, 21022516, 21022772, 21023516, 21023702, 21023724



232285 S.R.E. Bracket

Replacing: 10492086, 10475766

Servicing: CS130D, 10479981, 10479984, 10479991, 10480017, 10480043, 10480072, 10480074, 10480076, 10480078, 10480187, 10480188


232286# S.R.E. Bracket

Replacing: 10492084, 10476384

Servicing: CS130D, 10480052, 10480071, 10480119, 10480195, 10480196, 10480217, 10480233, 10480235, 10480236, 10480237, 10480238


232290# S.R.E. Bracket

Replacing: 10472647, 10457112

Servicing: 26SI, 19010000, 19010001, 19010002, 19010003, 19010004, 19010005, 19010006, 19010007, 19010008, 19010009, 19010010


232297# S.R.E. Bracket

Replacing: 10489379

Servicing: CS144, 10480204, 10480205, 10480227, 10480278, 10480279, 10480363


232287# S.R.E. Bracket

Replacing: 10478014, 10476416

Servicing: CS144, 10480111, 10480135, 10480139, 10480156, 10480171, 10480186, 10480192, 10480200, 10480202, 10480203, 10480206


232291 S.R.E. Bracket

Replacing: 10498600, 10492080, 10488600

Servicing: CS130D, 10463651, 10463940, 10480167, 10480168, 10480170, 10480198, 10480251, 10480254, 10480308


232298# S.R.E. Bracket

Replacing: 10491175

Servicing: 33SI, 19011150, 19011151, 19011152, 19011153, 19011154, 19011155, 19011156, 19011158, 19011159, 19011160, 19011161


232288# S.R.E. Bracket

Replacing: 10475912

Servicing: CS130, 10480025, 10480172, 10480181, 10480265


232293 S.R.E. Bracket

Replacing: 10492747

Servicing: 22SI, 19020302, 19020303, 19020304, 19020305, 19020306, 19020307, 19020308, 19020309, 19020310, 19020312, 19020346


232300# S.R.E. Bracket

Replacing: 10492077

Servicing: CS130D, 10480184, 10480207, 10480299


232289# S.R.E. Bracket

Replacing: 10477837

Servicing: CS130D, 10480182, 10480218, 10480240, 10480260, 10480262, 10480264, 10480301, 10480304, 10480307, 10480351, 10480354


232296# S.R.E. Bracket

Replacing: 10489795

Servicing: CS144, 10480077, 10480211


232406# S.R.E. Bracket

Replacing: 10474303, 10474203

Servicing: CS144, 10479852, 10479891, 10480008, 10480011, 10480018, 10480022, 10480023, 10480024, 10480026, 10480033, 10480048

Replacing Remy (Delco)



233109# S.R.E. Bracket

Replacing: 10492342

Servicing: CS121D, 21023969, 21024727



233110# S.R.E. Bracket

Replacing: 10483850

Servicing: AD230, 10480241



233393# S.R.E. Bracket

Servicing: 96224431



234337 S.R.E. Bracket

Replacing: 210930

Servicing: 219138, 219139, 219202



234685# S.R.E. Bracket

Replacing: 10494725

Servicing: AD230, 10480229, 10480271, 10480326, 10480388, 15768829, 15769252



234691# S.R.E. Bracket

Replacing: 10494480

Servicing: AD237, 10464442, 10464495, 10480303, 10480341



234692# S.R.E. Bracket

Replacing: 10482942

Servicing: AD244, 10464405, 10464443, 10464456, 10464460, 10464461, 10464466, 10464467, 10464489, 10480234, 10480270, 10480390



234932 S.R.E. Bracket

Servicing: 10480214, 10480215, 462, DRX08378

Bracket Parts

Mounting Bushings

Pkg. 5



232737 Mounting Bushing

Replacing: 1968990, 1892765

Servicing: 20SI, 21SI, 22SI, 25SI, 26SI, 27SI/200, 29SI, 30SI, 33SI, 34SI, 10459002, 10459003, 10459004, 10459005, 10459006 ID 12.70, OD 22.23, Length 20.30, - Material Steel



232742 Mounting Bushing

Replacing: 10498833

Servicing: CS130, 10479914, 10479923, 10479947, 10479955, 10479969, 10479976, 10480025, 10480157, 10480172, 10480181, 10480214

ID 10.00, OD 16.00-22.00, OD/ collar 21.95, Length 20.00, Height/ collar 3.10, Material Steel



232744# Mounting Bushing

Replacing: 10476635

Servicing: CS130

ID 8.00, OD 14.00/22.00, OD/ collar 22.15, Length 20.00, Height/ collar 2.90, Material Steel



138435 Mounting Bushing

Servicing: 170, 3472170, 3472171

ID 10.20, OD 14.00, OD/ collar 22.00, Length 17.80, Height/ collar 3.00, Material Steel

 232745 Mounting Bushing Replacing: 10476382 Servicing: CS130D, CS144, 10479923, 10479947, 10480077, 10480211, 10480222, 3493823, 3493847, 3493848, 824 ID 10.00, OD 16.00-22.00, OD/ collar 21.90, Length 21.00, Height/ collar 3.00, Material Steel	Pkg. 5  232683# Gasket Replacing: 1968884 Servicing: 25SI, 30SI, 1117067, 1117068, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229, 1117231, 1117232, 1117233 Thickness 1.55 <i>Gasket for bearing retainer.</i>	Pkg. 10  232736 Bearing Retainer Servicing: CS130 ID 44.50, OD 69.20 <i>Bearing plate for 6303 bearing. Used w/ D.E bracket.</i>
Bearing Retainer Plates  137704 Bearing Retainer Servicing: CS121, CS130 ID 28.50	 232734 Bearing Retainer Plate Replacing: 1988674, 1977674, 1911263 Servicing: 10DN, 10SI, 12SI, 15SI, 17SI, 10479809, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479838 ID 32.60, OD 56.80, Thickness 1.35, <i>Gasket w/o</i>	Pkg. 5  232763 Bearing Retainer Plate Replacing: 10467271 Servicing: 21SI, 22SI, 3G series, 1117839, 1117880, 1117885, 1117886, 1117887, 1117890, 1117891, 1117892, 1117894, 1117895 ID 53.55, ID/ threaded hole 5.90, OD 75.00, Thickness 2.00
 137705 Bearing Retainer Servicing: CS130D ID 41.35, OD 56.50, Height 17.50 <i>For bearing 6303.</i>	 232735# Bearing Retainer Plate Replacing: 1955664 Servicing: 20SI, 27SI, 29SI, 1100056, 1100057, 1100061, 1100062, 1100066, 1100067, 1100071, 1100072, 1100073, 1100075, 1100076 ID 24.50, OD 39.60, Thickness 0.65, <i>Gasket w/o</i>	Pkg. 5  232764# Bearing Retainer Plate Replacing: 1961867 Servicing: 20SI, 1100056, 1100057, 1100061, 1100062, 1100066, 1100067, 1100071, 1100072, 1100073, 1100075, 1100076, 1100077 ID 32.20
 231448 Bearing Retainer Servicing: CS144 ID 37.80, Height 60.00 <i>Used w/ bearing: Cargo 140093.</i>		

Replacing Remy (Delco)



232765# Bearing Retainer Plate

Replacing: 1970407, 10497221

Servicing: 25SI, 26SI, 30SI, 33SI, 34SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010

ID 34.15, ID/ threaded hole 4.00, Thickness 26.20

Bearing Caps

Pkg. 10



133038 Bearing Cap

Replacing: 10469356

Servicing: CS121, CS130, 10463013, 10463014, 10463016, 10463017, 10463176, 10479097, 10479814, 10479874, 10479902, 10479906

ID 26.00, OD 28.00, Height 11.30



Pkg. 5

134428 Bearing Cap

Servicing: 1101551

ID 27.00, OD 29.20, Height 25.80

231447 Bearing Cap

Replacing: 10473712

Servicing: 10463172, 10463176, 10463187, 10463197, 10479097, 10479895, 10479897, 10479901, 10479902, 10479903, 10479905, 10479906

ID 26.00, OD 28.00, Height 9.50

Used w/ bearing: Cargo 140271, 140784.

Pkg. 10



Pkg. 5



232049 Bearing Cap

Replacing: 10476122

ID 26.00, OD 28.00, Height 35.00

Pkg. 5



232635 Bearing Cap

Servicing: AD230, -237, -244, 10479384, 10479923, 10479947, 10479955, 10480222, 10480225, 10480384, 15062413, 219235, 219251

ID 35.00, OD 37.00, Height 12.70

Pkg. 5



331007 Bearing cap

Servicing: 219170, 96380673

ID 35.05, OD 37.20, Height 13.60

Various

Pkg. 5



139875 Bracket

Replacing: 10476121

Servicing: CS121, 10480095, 10480096, 219137, 219138, 219139, 219187, 219199, 219202, 96224431, 96224432, 96252115, 96252551

OD 34.70, Height 2.00



232677# Cover

Replacing: 1894444

Servicing: 1117611, 1117612, 1117616, 1117618, 1117619, 1117621, 1117622, 1117623, 1117625, 1117640, 1117641, 1117642, 1117643



232678# Cover

Replacing: 1876814

Servicing: 10459002, 10459004, 10459008, 1117648, 1117649, 1117732, 1117733, 1117734, 1117735, 1117736, 1117737, 1117738, 1117742



232729# Cover Plate

Replacing: 1969001

Servicing: 25SI, 26SI, 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229


232732# Debris Shield

Replacing: 10474067

 Servicing: 21SI, 1117898, 1117965,
 19010178, 19010180, 19010181, 19010182,
 19010190, 19010191, 19010192

 ID 134.25, OD 136.90, Height 45.80
 Dust cover, D.E. bearing.

Pkg. 5


232739# Mounting Sleeve

Pkg. 10


232754 Washer

Servicing: AD230, -237, -244, 15062413

 ID 14.90, OD 32.00, Thickness 1.00,
 Material Steel

Pkg. 10


233410 Screw

Replacing: 1975736, 1965104

 Servicing: 10SI, 12SI, 15SI, 17SI, 20SI, 21SI,
 22SI, 27SI, 10479809, 10479823, 10479825,
 10479826, 10479827, 10479832, 10479833

 Thread length 1/2", Thread 10-24
 Hex washer head, 5/16" drive. Screw for
 bearing plate.

Covers

136596 S.R.E. Cover

Replacing: 10475017

 Servicing: 10479384, 10479914, 10479923,
 10479947, 10479955, 10480222, 10480225,
 10480226, 10480273, 10480384, 3493225,
 3493226

137055 S.R.E. Cover

Replacing: 10475768

 Servicing: CS130D, 10479981, 10479984,
 10479991, 10480017, 10480043, 10480071,
 10480072, 10480119, 10480187, 10480188,
 10480189

138879 S.R.E. Cover

 Servicing: 10479214, 10480214, 10480215,
 462, DRX08378

232047# Spark Cover

Replacing: 1985495, 1976473, 1851178

 Servicing: 10SI Marine, 1100180, 1100186,
 1100267, 1100576, 1100577, 1100894,
 1100912, 1102393, 1102496, 1103113,
 1103114, 1103193

ID 139.00, OD 142.00, Height 49.50


232048# Spark Cover

Replacing: 1976482

 Servicing: 10SI Marine, 1100180, 1100186,
 1100267, 1103113, 1103114, 1103193,
 1105064, 1105065, 1105195

232301# S.R.E. Cover

Replacing: 10476383

 Servicing: CS130D, 10480052, 10480196,
 10480233, 10480235

232302 S.R.E. Cover

Replacing: 10493612, 10488602

 Servicing: CS130D, 10463651, 10463940,
 10480079, 10480167, 10480168, 10480170,
 10480198, 10480251, 10480308

232303# S.R.E. Cover

Replacing: 104910891, 10490891

Servicing: CS130D, 10480184, 10480320


232304# Cover

Replacing: 10490877

Servicing: CS130D, 10480207, 10480299, 10480317, 10480318, 10480332, 10480336


232679# Spark Cover

Replacing: 1851153

Servicing: 10SI, type 116, -136

ID 123.75, OD 127.09, Height 28.18


233660 PVC Cover

Servicing: 219170, 219235, 219292, 96380673


234066 Cover

Servicing: 96380673



Pkg. 10

234760 Cover

Servicing: 219137, 219138, 219139, 219187, 219199, 219202, 96252115

OD 105.00, Height 92.92, Material Plastic


238164 Cover

Servicing: 219170, 219235, 219292, 96380673

Regulators


130509 Regulator

Replacing: d27, 9343233, 1876388, 1116390, 1116369, 1116360

Servicing: 27SI, 30SI, 1100072, 1100073, 1100075, 1100076, 1102393, 1117141, 1117142, 1117143, 1117144, 1117145, 1117146

 14 V, 14.2 V setting,
Dist. mount. holes 32.25

130510 Regulator

Replacing: 1984287, 1116388

Servicing: 20SI, Type 200, 29SI, 30SI, 1102366, 1102379, 1103164, 1117836

 28 V, 27.5 V setting,
Dist. mount. holes 33.00

130664 Regulator

Replacing: 7982866, 7982614, 7934605, 7934604

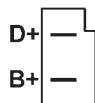
Servicing: 7934505, 7982572, 7982574, 7982575, 7982600, 7982601, 7982604, 7982614, 7982698, 7982740, 7982741, 7982742, 7982743

 14 V, 14.7 V setting,
Dist. mount. holes 37.50

130666# Regulator

Replacing: 7982685

Servicing: 7982674, 7982675, 7982685, 7982699, 7982704, 7982705, 7982707, 7982710, 7982717

 14 V, 14.7 V setting,
Dist. mount. holes 33.65

130668 Regulator

Replacing: dr680, dr668, dr667, dr666, dr608, dr607, dr606, dr600, d680, d668, d667, d666, 7982673, 7846932

Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, 014, 018, 022, 023, 024, 026, 027, 028, 032, 035, 037, 048, 050, 051, 052, 053, 060, 061

 14 V, 14.7 V setting,
Dist. mount. holes 33.00

D+
B+



131044 Regulator

Replacing: 3493050, 3472557

Servicing: 022, 024, 027, 028, 032, 033, 035, 037, 038, 048, 049, 053, 058, 059, 060, 061, 062, 065, 066, 068, 070, 091, 093, 188
14 V, 14.7 V setting,
Dist. mount. holes 30.80



131900 Regulator

Replacing: d674, 1988988

Servicing: 12SI, 17SI, 10479864, 10479866, 10479868, 10479870, 10479915, 10479916, 1101215, 1101258, 1101290, 1101309, 1105481

14 V, 14.4 V setting, 7 A,
Dist. mount. holes 33.00



131901 Regulator

Replacing: 1968949, 1892812, 10498812, 10457103

Servicing: 25SI, 1117155, 1117225, 1117227, 1117228, 1117231, 1117234, 1117240, 1117241, 1117242, 1117244, 1117251, 1117255
14 V, 14.2 V setting,
Dist. mount. holes 48.00
Neg. ground.



131903 Regulator

Replacing: d693, 1969110, 1892824, 10498824, 10457127

Servicing: 25SI, 1117069, 1117226, 1117229, 1117236, 1117238, 1117239, 1117243, 1117248, 1117249, 1117250, 1117253, 1117254

28 V, 27.5 V setting,
Dist. mount. holes 49.75
Neg. ground.

PLFS



131904 Regulator

Replacing: d699, d675, 1116428, 1116408

Servicing: CS130, CS144, 10479843, 10480011, 10480033, 1101124, 1101146, 1101158, 1101184, 1101325, 1101326, 1101329, 1101331

14 V, 14.6 V setting,
Dist. mount. holes 62.10
Nr. 408 on regulator box. 2.5 sec. LRC. Soft start.

PLIS



131905 Regulator

Replacing: d698, d685, d677, 3493099, 19009769, 19009752, 1116437, 1116436, 1116429, 1116411

Servicing: CS121, CS130, CS144, 00219091, 10479806, 10479807, 10479808, 10479809, 10479817, 10479836, 10479838, 10479839, 10479844

14 V, 14.6 V setting,
Dist. mount. holes 62.75
No. 411 on regulator box. 2.5 sec. LRC. Soft start.

PLFS



131906 Regulator

Replacing: d684, d678, 19009712, 1116434, 1116412

Servicing: 10479806, 10479920, 10480018, 10480019, 10480120, 10480177, 10480186, 10480204, 1101133, 1101259, 1101270, 1101295

14 V, 14.2 V setting,
Dist. mount. holes 59.00
Nr. 412 on regulator box. 10 sec. LRC. Soft start.



132929 Regulator

Replacing: 3493079, 3493030, 3493029

Servicing: 219, 242, 243, 3472104, 3472105, 3472106, 3472119, 3472120, 3472121, 3472128, 3472130, 3472134, 3472135, 3472136

14 V, 14.8 V setting, 5 A,
Dist. mount. holes 27.45
White plastic base. Use only w/ rectifier:
Cargo 131458.



132930 Regulator

Replacing: 3493080

Servicing: 104, 106, 121, 130, 134, 139, 230, 234, 239, 244, 3472104, 3472105, 3472106, 3472120, 3472121, 3472130, 3472134

14 V, 14.8 V setting, 8 A,
Dist. mount. holes 31.65
Black plastic base. Use only w/ rectifier:
Cargo 132931.

Replacing Remy (Delco)



133073 Regulator

Replacing: 9345333, 9315333, 9315303

Servicing: 042, 3472042

14 V, 14.7 V setting,

Dist. mount. holes 30.90

As Cargo 131044, but w/ long sensing pin.



133581 Regulator

Replacing: d683, 1116425

Servicing: CS130, CS144, 10479852, 10479959, 10479976, 10480022, 10480023, 10480088, 10480089, 10480093, 10480098, 10480156

14 V, Dist. mount. holes 60.25,

Terminal type P-L-I-S

2.5 sec. LRC. Soft start.



133582 Regulator

Replacing: d681, d600a, 19009730, 1116445, 1116430, 1116413

Servicing: CS144, 10479895, 10480008, 10480048, 10480205, 10480227, 1101294, 1101296, 1101490, 1101518, 1101519, 1101578, 1101847

14 V, Dist. mount. holes 59.45

10 sec. LRC. Soft start.



133589 Regulator

Replacing: 16148399, 1116432

Servicing: CS121, 1101199, 96109301, 96109302

14 V, 14.7 V setting,

Dist. mount. holes 58.30

L-terminal drives the choke. Soft start.



134343 Regulator

Replacing: 1116424

Servicing: 1101551, 3493321

14 V, 14.6 V setting,

Dist. mount. holes 61.70

L-terminal drives the choke.



134751 Regulator

Replacing: 1894460, 1116405, 1116404

Servicing: 27SI, 30SI, 10459002, 1100077, 1100078, 1100210, 1100211, 1100274, 1103132, 1105180, 1105437, 1105453, 1105454, 1105458

28 V, 27.5 V setting,

Dist. mount. holes 32.00

Webbed terminals.



135162 Regulator

14 V, 14.5 V setting,

Dist. mount. holes 31.00

Same as Cargo 131044.



134750 Regulator

Replacing: dr669, d672, d669, 1974623, 1894489, 1116407, 1116406, 1116389

Servicing: 10SI, 29SI, 30SI, 10459004, 10459008, 10459009, 10459010, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087, 1100088

14 V, 14 V setting, D+ type Screw,

Dist. mount. holes 31.40

Webbed terminals.



135163 Regulator

Servicing: 3472004

14 V, 14.5 V setting,

Dist. mount. holes 31.70

As Cargo 130668.



135336 Regulator

Replacing: 19009716, 19009701, 10475019

Servicing: 10479914, 10479923, 10479947, 10479955, 10480226, 10480273, 3493273, 3493814, 3493823, 3493847, 3493848, 3493855

14 V, 14.6 V setting, 100 A,

Dist. mount. holes 67.20


135547 Regulator

Replacing: 19009702

Servicing: CS130D, 10463651, 10463940, 10479214, 10479991, 10480017, 10480072, 10480167, 10480168, 10480187, 10480189, 10480190

 14 V, 14.6 V setting,
Dist. mount. holes 63.75,

Terminal type P-L-I-S

Nr. 466 on regulator box. 2.5 sec. LRC. Soft start.


138387 Regulator

Replacing: 273310, 273110

Servicing: 102203500, 102203510, 219072, 219081

 28 V, 27.7 V setting,
Dist. mount. holes 65.50

139467 Regulator

Replacing: 276010

Servicing: 219137, 219138, 219139, 219187, 219199, 219202, 96224431, 96224432, 96252115, 96252551

 14 V, 14.7 V setting,
Dist. mount. holes 62.85

139468 Regulator

Replacing: 271910, 271710

Servicing: 219170, 219235, 219251, 219292, 96380673

 14 V, 14.6 V setting,
Dist. mount. holes 45.70

139637 Regulator

Replacing: d690, d687, d686, 1116442, 1116435, 1116433

Servicing: 20SI, 21SI, 25SI, 26SI, 30SI, 1100188, 1100189, 1100212, 1100213, 1100214, 1100215, 1101104, 1101105, 1102553, 1117611

 14 V, 14.2 V setting, D+ type Screw,
Dist. mount. holes 29.70
Webbed terminals.

230915[#] Regulator

28 V, Dist. mount. holes 29.45


231183 Regulator

Replacing: 19009703

Servicing: CS130D, 10480043, 10480182, 10480240, 10480262, 10480264

 14 V, 14.6 V setting,
Dist. mount. holes 59.45
10 sec. LRC.

231185 Regulator

Replacing: 19009706

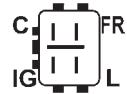
Servicing: CS130D, 10480071, 10480119, 10480170, 10480237, 10480353

 14 V, 14.2 V setting,
Dist. mount. holes 60.60
2.5 sec. LRC.

231796 Regulator

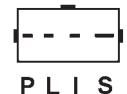
Replacing: 19009708, 10493240

Servicing: 3493226

 14 V, 14.6 V setting,
Dist. mount. holes 68.30
10 sec. LRC. Soft start.

232074[#] Regulator

Replacing: 19009758, 19009715

Servicing: Honda, 10480228

 14 V, 14.8 V setting,
Dist. mount. holes 62.50,
Terminal type C-FR-IG-L

232413 Regulator

Replacing: d602a, 19009731, 1116446

Servicing: CS144, 10480135, 10480171

 14 V, 14.8 V setting,
Dist. mount. holes 58.00,
Terminal type P-L-I-S
10 sec. LRC.

Replacing Remy (Delco)



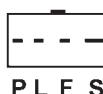
232664 Regulator

Replacing: 10483778, 10483777, 10458198, 10453673
Servicing: AD230, AD237, 10480241, 10480244, 10480303, 10480357
14 V, 14.8 V setting,
Dist. mount. holes 38.20
Plug PL119. 10 sec. LRC w/ open sense indication.



232665 Regulator

Replacing: 19054622, 19053730, 19053013, 10494747, 10486311, 10483643, 10468311, 10458201, 10458200, 10458199
Servicing: AD230, AD244, 10464406, 10480234, 10480326, 10480327, 10480341, 10480388, 15062413
14 V, 14.8 V setting,
Dist. mount. holes 38.00
2.5 sec. LRC.



233203 Regulator

Replacing: 1116440
Servicing: CS121, 10479805, 10480095, 10480096
14 V, 14.8 V setting,
Dist. mount. holes 62.00
2.5 sec. LRC.



233204 Regulator

Replacing: d691, d688, 1116441, 1116439, 1116438, 10470886
Servicing: 21SI, 22SI, 1117839, 1117895, 1117896, 1117898, 1117899, 1117903, 1117904, 1117912, 1117926, 1117927, 1117928, 1117936
14 V, 14.2 V setting,
Dist. mount. holes 31.00



233776 Regulator

Replacing: 19009719
Servicing: CS130D
14 V, 14.8 V setting,
Dist. mount. holes 60.90,
Terminal type P-L-I-S, Battery sensor w/ 2.5 sec. LRC.



233251 Regulator

Replacing: 19009761, 19009748, 19009718
Servicing: CS130D, 10437987, 10437988, 10480288, 10480292, 10480318, 10480330, 10480331, 10480336, 10480346, 10480348, 10480352
14 V, 14.8 V setting,
Dist. mount. holes 62.00
2.5 sec. LRC. plug PL44.

233931 Regulator

Servicing: 10SI
14 V, 14.8 V setting,
Dist. mount. holes 30.35



233737# Regulator

Replacing: D673, 94648534
14 V, 14.8 V setting,
Dist. mount. holes 31.60

233975 Regulator

Replacing: 271940
Servicing: 19020600, 19020601, 19020604, 19020606, 19020608, 19020609, 19020611, 19020612, 19020614, 19020615, 19020616
14 V, 14.1 V setting,
Dist. mount. holes 45.00,
Terminal type S-L



233738 Regulator

Servicing: 10SI, 12SI, 15SI
14 V, 14.5 V setting,
Dist. mount. holes 38.60
Regulation: B- circuit, conversion regulator, does not require battery sense, eliminates diode trio, fast cut-in, very low drain, uses AC excited circuit.



234058 Regulator

Servicing: 10SI series
7 V, 7.7 V setting,
Dist. mount. holes 36.60
Converts 12V to 6V system. Very low "cut-in". 1 wire hook-up.


234059# Regulator

Servicing: 10SI
8 V, 9.7 V setting,
Dist. mount. holes 31.70
Converts 12V to 6V system. Very low "cut-in". 1 wire hook-up.


234060 Regulator

Servicing: 10SI, 12SI, 15SI, 17SI, 27SI
28 V, 27.9 V setting,
Dist. mount. holes 37.00
Very low "cut-in". 1 wire hook-up.


234068 Regulator

Servicing: CS121, -131, -144
14 V, 14.7 V setting,
Dist. mount. holes 59.70,
Terminal type P-L-I-S
1-wire system. B-circuit.


234306 Regulator

Replacing: iat09750, 271520
Servicing: 96206871
14 V, Dist. mount. holes 61.30


235542 Regulator

Servicing: 10480403, 10480407
14 V, 14.3 V setting,
Terminal type L-DFM


235671 Regulator

Replacing: 1987518
Servicing: 10480060, 1101195, 1101204,
1101285, 1102348, 1102398, 1102918,
1102919, 1102934, 1103123, 1103167,
1103191, 1105077
32 V, 37.5 V setting


236563 Regulator

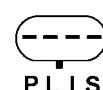
14 V, Dist. mount. holes 40.00,
Terminal type L-DFM,
Battery sensor w/o, Resistor w/o


331013 Regulator

Replacing: 10514474
14.2 V, D+ type Flat terminal,
Battery sensor w/


333021 Regulator

14 V, 14.5 V setting,
Dist. mount. holes 62.00


333048 Regulator

14 V, Dist. mount. holes 61.70,
Terminal type IG-L

Regulator Parts

Condensers


235864 Regulator

12 V

Various

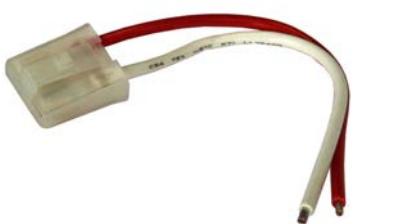

134526 Regulator Repair Harness

Servicing: CS121, CS130, CS144

Replacing Remy (Delco)



137352 Regulator Repair Harness
Servicing: CS130D



231591 Repair Harness
Servicing: 10SI, 12SI, 15SI, 17SI, 27SI



232437[#] Boot

Replacing: 1970227
Servicing: 10SI, 12SI, 15SI, 17SI, 20SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010



232633[#] Gasket
Servicing: CS121, 10479805, 1101626
Length 29.00, Thickness 5.70, Width 17.30, Material Rubber

Pkg. 5

Pkg. 10



232689 Cap
Replacing: 10476720
Servicing: 21SI, 22SI, 27SI/200, 1101104, 1101105, 1102553, 19010114, 19010129, 19010157, 19010168, 19020307, 19020346, 19020366
OD 19.45, Height 15.90, Material 15.90
For regulator terminal.

Pkg. 10

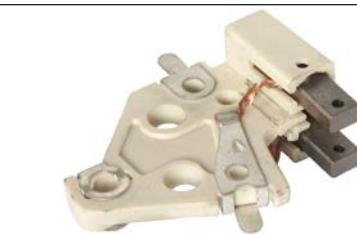


239721 Regulator Plug

Brush Boxes



130548 Brush Box
Replacing: d722, 1965276, 1964682
Servicing: 10DN, 1100056, 1100057, 1100059, 1100062, 1100063, 1100064, 1100065, 1100068, 1100074, 1100553, 1100557, 1100558
12 V, OD 50.25, No./ brushes 2



130558 Brush Box
Replacing: 1984462, 1876873, 1852002
Servicing: 27SI, 10480005, 1100072, 1100073, 1100075, 1100076, 1100077, 1100078, 1100080, 1100081, 1100082, 1100083, 1100086
12 V, No./ brushes 2



130712 Brush Box
Replacing: dr701, 3493332, 3472316
Servicing: 027, 028, 038, 049, 066, 208, 3472002, 3472014, 3472018, 3472020, 3472021, 3472022, 3472023, 3472024, 3472026, 3472027
12 V, No./ brushes 2



130973 Brush Box
Replacing: 7982589
Servicing: 130, 139, 230, 239, 242, 243, 3472130, 3472139, 3472142, 3472143, 3493230, 3493239, 3493242, 3493243, 3493604, 3493639
12 V, No./ brushes 2



131476 Brush Box
Replacing: 1894559
Servicing: 10SI, 10480058, 10480060, 1100114, 1100170, 1100171, 1101192, 1101193, 1101195, 1101201, 1101202, 1101203, 1101204
12 V, OD 71.00, No./ brushes 2


131914 Brush Box

Replacing: d767, d728, 1985627, 1975323
 Servicing: 15SI, 17SI, 1100183, 1100184, 1100187, 1100190, 1100192, 1100193, 1100194, 1100195, 1100219, 1100223, 1100224, 1100271

12 V, No./ brushes 2


131915 Brush Box

Replacing: D789, 3493091, 1989651, 10490180, 10474290, 10473364, 10472881
 Servicing: CS121, CS130 series, 10463007, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463043, 10463097

12 V, OD 35.90, No./ brushes 2


131916 Brush Box

Replacing: 1989702
 Servicing: CS144 series, early type, 10479809, 10479817, 10479821, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847
 12 V, OD 27.70, No./ brushes 2
Last type: Cargo 139515.


136599 Brush Box

Replacing: 10475011
 Servicing: 10479384, 10479914, 10479923, 10479947, 10479955, 10480222, 10480225, 10480226, 10480273, 10480384, 3493225, 3493226

12 V, No./ brushes 2


137053 Brush Box

Replacing: 10475746
 Servicing: CS130D, 10463651, 10463940, 10479991, 10480017, 10480071, 10480072, 10480119, 10480167, 10480168, 10480187, 10480189

12 V, No./ brushes 2


138053 Brush Box

Replacing: 1979724, 10467934
 Servicing: 15SI Type 116, 10479924, 10479925, 10479926, 10479927, 10479929, 10479930, 1101194, 1101205, 1101439, 1101440, 1102551

12/24 V, No./ brushes 2


230681[#] Brush Box

Replacing: d776, d770, 1989719, 1988986
 Servicing: 15SI, 17SI, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858, 10479860, 10479862

12 V, No./ brushes 2


231346 Brush Box

Servicing: CS121D, 21023969, 21024727, 96252551

12 V, No./ brushes 2


232046 Brush Box

Servicing: CS144

12 V, No./ brushes 2
Early type: Cargo 131916.


232306 Brush Box

Replacing: 10492749

Servicing: 22SI, 19020307, 19020310, 19020346, 19020366, 19020376, 19020382, 19020383

12/24 V, No./ brushes 2


233449 Brush Box

Servicing: 10479990, 10480073, 10490000, 10490073, 1101517, 219137, 219138, 219139, 219187, 219199, 219202, 96224431, 96224432

12 V, No./ brushes 2

Replacing Remy (Delco)



234067 Brush Box

Servicing: 10480403, 10480407, 10480408
12 V, No./ brushes 2



234308 Brush Box

Servicing: 96206871, 96341300
12 V, No./ brushes 2



234667 Brush Box

Replacing: 10494476
Servicing: AD230, -237, -244, 15062413
12 V, No./ brushes 2

Brush Box Parts

Brush Sets



140134 Brush Set

Replacing: 1971523, 1942360
Servicing: 10SI, 27SI, 1100200, 1100203,
1100204, 1100206, 1100207, 1100208,
1100209, 1100217, 1100225, 1100227,
1100228, 1100229
12 V, Length 12.50, Height 8.00,
Thickness 5.00



140135 Brush Set

Servicing: 27SI/200
12 V, Length 24.00, Height 8.00,
Thickness 5.00



140598 Brush Set

Replacing: 10499518, 10499517, 10499516,
10499515, 10499514, 10499513, 10495229,
10495222
Servicing: CS121, -130, -144, 10463007,
10463011, 10463012, 10463013, 10463014,
10463015, 10463016, 10463017, 10463043,
10463097
12 V, Length 22.50, Height 8.00,
Thickness 5.00



140924 Brush Set

Replacing: 1995564, 1894564, 10467935
Servicing: 10SI Type 116, -136, 10480058,
1100127, 1100140, 1100141, 1100145,
1100150, 1100151, 1100153, 1100158,
1100159, 1100170
12/24 V, Length 22.00, Height 6.00,
Thickness 5.00
1/4"x7/32"x7/8"xLL 1 3/8".



140925 Brush Set

Replacing: 1989661, 140925
Servicing: 12SI, 17SI
12 V, Length 8.00, Height 20.50,
Thickness 5.00



140926 Brush Set

Replacing: 1986853, 140926
Servicing: 12SI type 100, 27SI type 100
12 V, Length 16.50, Height 8.00,
Thickness 5.00

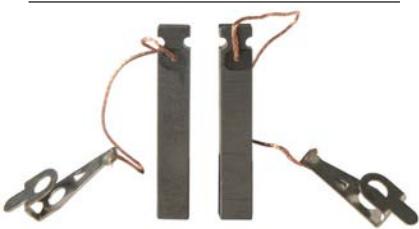


141033 Brush Set

Replacing: RX142-143
Servicing: 10479914, 10479923, 10479947,
10479955, 10480222, 10480225, 3493225,
3493226, 3493459, 3493823, 3493847,
3493848
12 V, Length 22.00, Height 8.00,
Thickness 4.50


141085 Brush Set

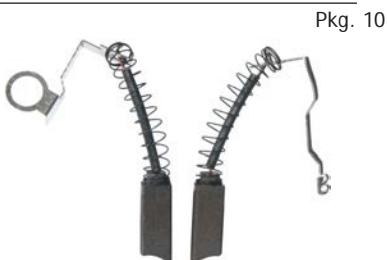
Servicing: 219137, 219138, 219139, 219187, 219199, 219202, 96224431, 96224432, 96252115, 96252551
12 V, Length 18.00, Height 9.00, Thickness 5.00


141169 Brush Set

Servicing: 22SI, 19020307, 19020346, 19020366, 19020376, 19020382, 19020383
12 V, Length 48.00, Height 8.00, Thickness 5.40


141170 Brush Set

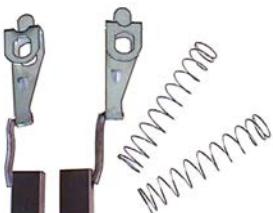
Servicing: CS121D
12 V, Length 23.00, Height 8.00, Thickness 5.00


141195 Brush Set

Servicing: 219170, 219235, 219251, 219292, 96380673
12 V, Length 5.00, Height 25.00, Thickness 8.00


RX103E2 Brush Set

Replacing: 7982543
Servicing: 5153010, 7982574, 7982575, 7982698, 7982705, 7982710, 7982717, 7982740, 7982741, 7982742, 7982743, 7982745, 7982748
12 V, Length 13.20, Height 8.00, Thickness 5.00


RX103F2 Brush Set

Replacing: dr702, 3472319
Servicing: 3472020, 3472021, 3472028, 3472032, 3472033, 3472037, 3472038, 3472042, 3472048, 3472049, 3472050, 3472051, 3472052
12 V, Length 13.20, Height 8.00, Thickness 5.00
Alternative no.: R103F


RX99-1002# Brush Set

Replacing: 1964688, 1964685
Servicing: 10DN
12 V, Length 12.50, Height 8.00, Thickness 5.00

Springs

Pkg. 10


134870 Brush Spring

Replacing: 3472506
Servicing: 037, 038, 048, 049, 066, 106, 121, 208, 219053, 3472020, 3472021, 3472028, 3472032, 3472033, 3472037, 3472038, 3472042
OD 7.00, Length 35.55

Pkg. 10


235681 Brush Spring

Servicing: 10si, 15si, 21si
OD 15.30, Length 2.30

Pkg. 10


235682 Brush Spring

Replacing: 1977357, 1964117
Servicing: 10480005, 10dn, 10si, 1100056, 1100057, 1100059, 1100061, 1100062, 1100063, 1100064, 1100065, 1100066, 1100067, 1100068
OD 6.90, Length 34.50

Pkg. 10


235683 Brush Spring

Replacing: d786, d774
Servicing: 15si, 17si, cs121, cs130, cs144
OD 7.10, Length 50.70

Replacing Remy (Delco)

Pkg. 100



235684 Brush Spring

Replacing: 22si, 10492753
OD 7.70, Length 23.40

Pkg. 10



235685 Brush Spring

Servicing: 22si
OD 6.30, Length 50.60

Various

Pkg. 5



232682 Gasket

Replacing: 1970395
Servicing: 25SI, 26SI, 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229

Length 169.00, Thickness 2.00, Width 163.40, Material Rubber

Pkg. 20



232691[#] Seal

Replacing: 10493664
Servicing: 22SI, 19020307, 19020346, 19020366, 19020376, 19020382, 19020383
Material Rubber
Gasket for brush box.

Rectifiers

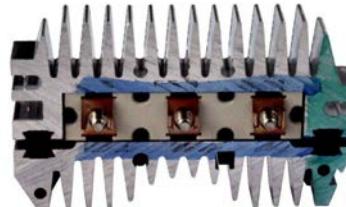


130555 Rectifier

Replacing: d3983, 801816, 1975645, 1892914, 1875645

Servicing: 27SI, 10459002, 10459004, 10459008, 10459009, 1100072, 1100073, 1100077, 1100078, 1100080, 1100081, 1100082, 1100086

12 V, 50 Diode A, OD 102.00, No./ diodes 6 Neg. ground.



130557 Rectifier

Replacing: 1875812, 1852744

Servicing: 27SI, 10459010, 1100075, 1100076, 1100083, 1100088, 1100214, 1105461, 1105471, 1117482, 1117735, 1117743, 1117745

50 Diode A, OD 102.00, Diode type Button, No./ diodes 6 Pos. ground.



130665[#] Rectifier

Replacing: 7982888, 7982772, 7982756, 7982659, 7982623

Servicing: 7982574, 7982575, 7982600, 7982601, 7982605

25 Diode A, OD 83.00, No./ diodes 6

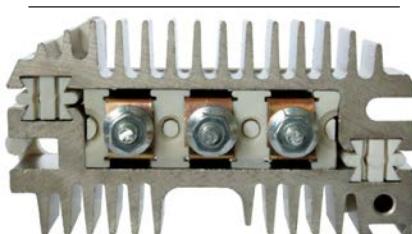


130667 Rectifier

Replacing: dr3900, 7982718, 7982716, 3472311

Servicing: 014, 018, 022, 023, 024, 026, 027, 028, 032, 033, 035, 037, 038, 042, 048, 049, 050, 051, 052, 053, 220, 3472002

25 Diode A, OD 83.00, No./ diodes 6

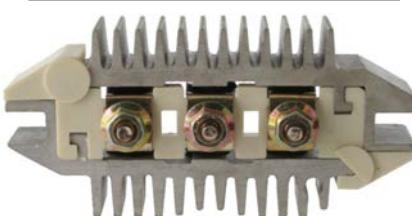


130673 Rectifier

Replacing: d3915, 1984638, 1971987, 1891055, 1875627, 1852209

Servicing: 10SI, 20SI, 30SI, 32SI, 40SI, 10459009, 10459010, 1100092, 1100109, 1100110, 1100111, 1100113, 1100114, 1100115

35 Diode A, OD 80.00, No./ diodes 6 Neg. ground.



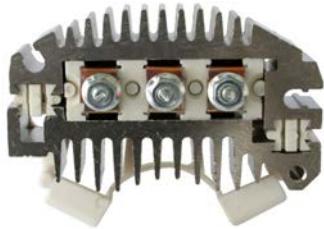
131458 Rectifier

Replacing: 6065301, 3472813

Servicing: 060, 091, 104, 202, 3472057, 3472058, 3472059, 3472060, 3472061, 3472062, 3472065, 3472066, 3472067, 3472068, 3472069

25 Diode A, OD 80.50, Mou nt. dist. 71.50, No./ diodes 6

Only used w/ Cargo: 132929. White plastic base.


131873 Rectifier

Replacing: d3924, 1984454

Servicing: 12SI, 10480005, 10480058, 10480060, 1100200, 1100203, 1100204, 1100206, 1100207, 1100208, 1100209, 1100217, 1100225

25 Diode A, OD 80.00, No./ diodes 6


131874 Rectifier

Replacing: d3986, 1987061

Servicing: 12SI, 1101134, 1101240, 1101241, 1101245, 1101299, 1101301, 1101302, 1101304, 1101305, 1101308, 1101324, 1101484

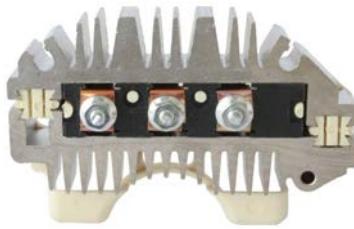
50 Diode A, OD 80.00, No./ diodes 6


131875 Rectifier

Replacing: d3919, 1975313

Servicing: 15SI, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 1100183, 1100184, 1100187, 1100190, 1100192

12 V, 25 Diode A, OD 84.00, Diode type Avalanche, No./ diodes 6 Pos. ground.


131876 Rectifier

Replacing: d3985, 1985801

Servicing: 17SI, 10479858, 10479860, 10479862, 10479865, 10479866, 10479867, 10479869, 10479916, 1100278, 1101112, 1101113

 25 Diode A, OD 94.00, No./ diodes 9
 Same w/ 50 A diodes: Cargo 235432.

131877 Rectifier

Replacing: d3987, 1988976

Servicing: 17SI, 10479864, 10479868, 10479870, 10479915, 1101215, 1105585, 1105613, 1117839, 1117880, 1117885, 1117886, 1117887

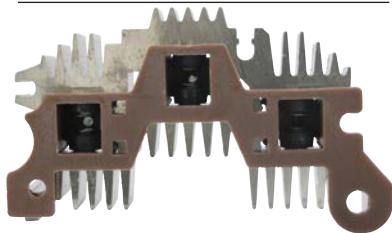
70 Diode A, OD 102.00, Diode type Avalanche, No./ diodes 6


131880 Rectifier

Replacing: d3991, 1989658, 10472597, 10470730, 10457690, 10457236, 10456401

Servicing: CS121, CS130, 00219091, 00219099, 10479806, 10479807, 10479808, 10479874, 10479902, 10479903, 10479905, 10479906

60 Diode A, OD 100.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


131881 Rectifier

Replacing: d3931, 1989774, 10471170

Servicing: CS144, 10479836, 10479838, 1117895, 1117903, 1117927, 1117937, 1117958, 1117959, 1117962, 1117963, 19010114, 19010120

50 Diode A, ID 34.20, OD 102.55, No./ diodes 6 w/ 3 jumbo Avalanche . w/ 3 jumbo non Avalanche diodes.


132931 Rectifier

Replacing: 3493008

Servicing: 3472106, 3472121, 3472130, 3472134, 3472137, 3472144, 3493606, 3493621, 3493634, 3493641, 3493644, 3493706

 35 Diode A, OD 80.00, Mount. dist. 71.50, Diode type HD, No./ diodes 6
 Regulator: Cargo 132930. Black plastic base.


135337 Rectifier

Replacing: 10492838, 10491097

Servicing: CS130D, 10463651, 10463940, 10479214, 10479991, 10480017, 10480072, 10480167, 10480168, 10480187, 10480189, 10480190

50 Diode A, B+ type Screw, B+/ threaded M8/33.00, OD 104.20, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 6

Heat transfer compound: Cargo 200618.

136595 Rectifier

Replacing: 10475034

Servicing: 10479914, 10479923, 10479947, 10479955, 3493814, 3493823, 3493847, 3493855, 3493947

121 V, 55 Diode A, B+ type Screw, B+/ threaded M8/35.00, D+/ threaded 34.30, OD 94.00, Mount. dist. 75.00, - Diode type Avalanche, No./ diodes 6

Use heat transfer compound: Cargo 230618.

138389 Rectifier

Replacing: 276000, 267800, 267000, 262100

Servicing: 219187, 96224431, 96224432, 96252551

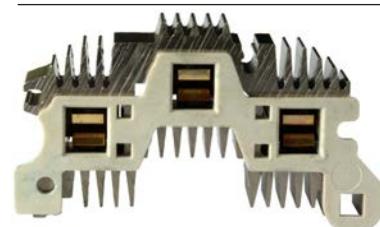
12 V, 50 Diode A, OD 103.00, Mount. dist. 53.00, No./ diodes 8

Heat transfer compound: Cargo 200618.

230983 Rectifier

Replacing: 10475039

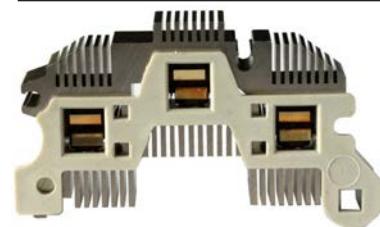
25 Diode A, OD 102.00, Mount. dist. 71.50, No./ diodes 6


231061 Rectifier

Replacing: d3929, 10469265

Servicing: 21SI, 22SI, 1117891, 1117898, 1117913, 1117914, 1117932, 1117946, 1117966, 19010178, 19011157, 19011213

50 Diode A, OD 103.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6


231062 Rectifier

Replacing: d3992, d3990, 10470609, 10467052

Servicing: 21SI, 22SI, 10479809, 10479839, 10479843, 10479844, 10479847, 10479853, 10479854, 10479855, 10479884, 10479904

50 Diode A, OD 102.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6


231200 Rectifier

Replacing: 10492837, 10475758, 10475757

Servicing: CS130D, 10480361

12 V, 60 Diode A, B+ type Screw, B+/ threaded M8/32.50, OD 103.00, Mount. dist. 71.50, Diode type Avalanche, No./ diodes 6

w/ terminal W.

231762 Rectifier

Replacing: 3478687, 3472820

Servicing: 3472020, 3472021, 3472063, 3472064, 3493226, 3493273

60 Diode A, B+ type Screw, B+/ threaded M8/36.00, OD 95.00, Mount. dist. 75.00, Diode type Avalanche, No./ diodes 6


231797 Rectifier

Replacing: 10493596

50 Diode A, B+ type Screw, B+/ threaded M8/13.00, OD 97.00, Mount. dist. 75.00, No./ diodes 6

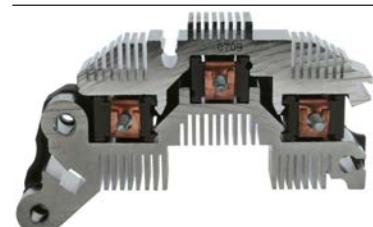
w/ terminal W. Use coolant: Cargo 200618.

232068 Rectifier

Replacing: 10475800

Servicing: CS144, 10479996, 10480010, 1102625

50 Diode A, OD 115.00, Mount. dist. 100.00, Diode type Avalanche, No./ diodes 6


232069 Rectifier

Replacing: 10472095

Servicing: CS144, 10479821, 10479852, 10479891, 10479895, 10480008, 10480011, 10480018, 10480019, 10480022, 10480023, 10480024

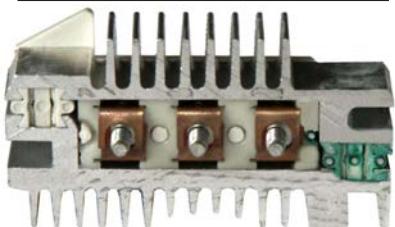
50 Diode A, B+ type Screw, B+/ threaded M8/13.50, OD 116.00, Diode type Avalanche, No./ diodes 6


232070 Rectifier

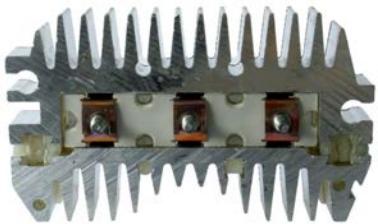
Replacing: 10492300
 Servicing: 21023969, 21024727
 50 Diode A, OD 96.50,
 Mount. dist. 53.00, Diode type Avalanche,
 No./ diodes 6


232668 Rectifier

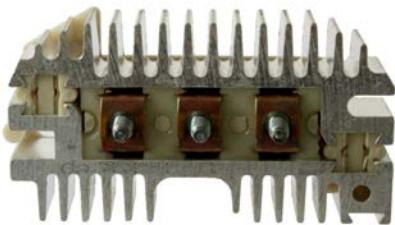
Replacing: 10494503
 Servicing: AD237, -244, 10480229, 10480326
 70 Diode A, B+ type Screw,
 B+/ threaded M6/15.70, ID 33.00,
 OD 116.00, Mount. dist. 85.00, -
 Diode type Avalanche, No./ diodes 6


233193# Rectifier

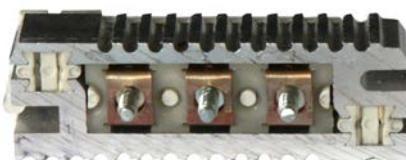
Replacing: 801574
 Servicing: 40SI, 1117142, 1117143,
 1117144, 1117145, 1117146
 25 Diode A, OD 80.00, No./ diodes 6


233194 Rectifier

Replacing: 1880132
 Servicing: 30SI, 1117648, 1117649,
 1117733, 1117734, 1117738, 1117746,
 1117747, 1117825, 1117826, 1117827,
 1117836
 50 Diode A, OD 102.00,
 Mount. dist. 85.00, Diode type Button,
 No./ diodes 6


233195 Rectifier

Servicing: 10SI
 25 Diode A, OD 80.00,
 Diode type Button, No./ diodes 6
 Pos. ground.


233197# Rectifier

Replacing: 1974711
 Servicing: 31SI, 32SI, 1117171, 1117173,
 1117180, 1117181, 1117182, 1117183,
 1117185
 50 Diode A, OD 82.00, No./ diodes 6


233234# Rectifier

Replacing: d3978, 1959828
 Servicing: 10DN, 1100059, 1100063,
 1100064, 1100065, 1100068, 1100074,
 1100553, 1100557, 1100558, 1100566,
 1100567, 1100568
 35 Diode A, OD 122.50, No./ diodes 3
 Neg. Diode: Cargo 133194.


234307 Rectifier

Replacing: iat08790
 Servicing: 96206871, 96341300
 B+ type Screw,
 B+/ threaded M8/11.70, OD 100.00,
 Mount. dist. 75.00, No./ diodes 6


235026 Rectifier

Replacing: 10494744
 Servicing: AD230, 10327068, 10327069,
 10442782, 10442783, 10464404, 10464421,
 10464438, 10464439, 10480229, 10480234,
 10480241

55 Diode A, B+ type Screw,
 B+/ threaded M6/16.00, OD 116.00,
 Mount. dist. 85.00, Diode type Avalanche,
 No./ diodes 6


235028 Rectifier

Servicing: 7SI, 19020604, 19020606,
 19020608, 19020609, 19020614, 19020615,
 19020617, 19020604, 1902608, 1902609,
 1902614, 1902615
 50 Diode A, B+ type Screw,
 B+/ threaded M6/23.00, OD 100.00,
 Mount. dist. 65.00, Diode type Avalanche,
 No./ diodes 6
 w/ terminal P.


235139 Rectifier

Replacing: 266600
 Servicing: 219170, 96380673
 12 V, 50 Diode A, B+ type Bolt,
 B+/ threaded M6/22.50, OD 98.00,
 No./ diodes 6


235432# Rectifier

50 Diode A, No./ diodes 9
 Same as Cargo 131876.

Replacing Remy (Delco)



235433# Rectifier

70 Diode A, OD 102.00,
Diode type Avalanche, No./ diodes 6
Same as Cargo 130855, but w/ 70 A diodes.



235655 Rectifier

12 V, 20-26 Zener V,
190 Diode A, B+ type Bolt,
B+/ threaded M8/15.90, ID 39.49,
OD 130.04, Diode type Avalanche,
No./ diodes 12



239037 Rectifier

B+ type Bolt, B+/ threaded M6/22.10,
No./ diodes 6



331012 Rectifier

Replacing: 10502870
12 V, 24/32 Zener V,
50 Diode A, B+ type Bolt,
B+/ threaded M8/15.00, ID 36.00, OD 116.00,
Diode type Press-fit, No./ diodes 6



333057 Rectifier

B+/ threaded M8/32.00, OD 114.00

Rectifier Parts

Diodes

Pkg. 5



130556 Diode Trio

Replacing: d3921, d3918, 830891, 801817,
1977064

Servicing: 27SI, 1100072, 1100073, 1100075,
1100076, 1100077, 1100078, 1100080, 1100081,
1100082, 1100083, 1100086, 1100087
ID/ mount. hole 5.20, OD 60.00,
Dist. mount. holes 51.00

Pkg. 5



130674 Diode Trio

Replacing: dr3901, 7982635, 3472312,
1984032

Servicing: 014, 018, 022, 023, 024, 026,
027, 028, 032, 033, 035, 037, 038, 042, 048,
049, 050, 051, 052, 053, 058, 059, 060, 061
ID/ mount. hole 7.20, OD 45.00,
Dist. mount. holes 35.00

Pkg. 5



131416 Diode Trio

Replacing: 1876797

Servicing: 30SI, 10459002, 10459004,
10459008, 10459009, 10459010, 1117067,
1117068, 1117432, 1117433, 1117437,
1117481, 1117482

ID/ mount. hole 5.30, OD 59.40,
Dist. mount. holes 51.65

Pkg. 5



131418 Diode Trio

Replacing: d3922, 1984459, 1975328,
1971528

Servicing: 10SI, 12SI, 15SI, 17SI, 20SI,
10479823, 10479825, 10479826, 10479827,
10479832, 10479833, 10479834, 10479858,
10479860

ID/ mount. hole 7.20, OD 44.65,
Dist. mount. holes 35.30

Pkg. 5



131897 Diode Trio

Replacing: d3927, 1988985

Servicing: 17SI, 10479864, 10479868,
10479870, 10479915, 1101215, 1101252,
1101258, 1101290, 1105585, 1105613,
1105643, 1105656

ID/ mount. hole 5.30, OD 59.70,
Dist. mount. holes 52.20

Pkg. 5


131898[#] Diode Trio

Replacing: 1974626

 Servicing: 29SI, 1117160, 1117161,
1117162, 1117163, 1117164, 1117165

Pkg. 5


132611 Diode Trio

Replacing: dr3901hd

 ID/ mount. hole 7.30, OD 43.75,
Dist. mount. holes 35.50

Pkg. 5


133867 Diode Trio

Replacing: 1987324

 Servicing: 20SI/300, 1117611, 1117612,
1117616, 1117618, 1117619, 1117621,
1117622, 1117623, 1117625, 1117640,
1117641, 1117642

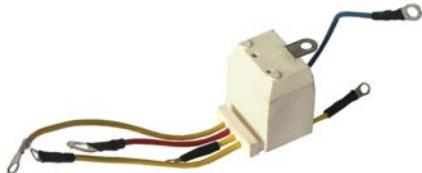
 ID/ mount. hole 7.30, OD 44.65,
Dist. mount. holes 35.45

233198[#] Diode Trio

Replacing: 801572

 Servicing: 40SI, 1117141, 1117142,
1117143, 1117144, 1117145, 1117146,
1117147, 1117148, 1117149, 1117150,
1117151, 1117152

Pkg. 5


233199[#] Diode Trio

Replacing: 10475293, 10472644

 Servicing: 26SI, 19010000, 19010002,
19010003, 19010004, 19010005, 19010006,
19010007, 19010008, 19010009, 19010012,
19010013

OD 35.80

Pkg. 5


233200 Diode Trio

Replacing: 10491182

Servicing: 33SI, 34SI, 19011157, 19011213

 ID/ mount. hole 5.10, OD 71.45,
Dist. mount. holes 63.00

Pkg. 5

Pkg. 10


233543 Diode Negative

Replacing: d3911, 1959829, 1852929

 Servicing: 1100056, 1100057, 1100059,
1100061, 1100062, 1100063, 1100064,
1100065, 1100066, 1100067, 1100068,
1100071, 1100074

 100 V, 25 A, OD 1/2"/12.70,
Diode type Press-fit,
Mount. type Press fit, Polarity Negative
25.00 mm flexible lead. 4.00 mm terminal.

Pkg. 10


233544 Diode Positive

Replacing: 1971672

 Servicing: 10459003, 10459005, 10459006,
10459007, 1117069, 1117155, 1117225,
1117226, 1117227, 1117228, 1117229,
1117231, 1117232

 100 V, 35 A, OD 1/2"/12.70,
Diode type Press-fit,
Mount. type Press fit, Polarity Positive
25.00 mm flexible lead. 4.00 mm terminal.

Various

Pkg. 5


131924 Cover For Rectifier

Replacing: 1989628

 Servicing: CS121D, 10463007, 10463011,
10463012, 10463013, 10463014, 10463015,
10463016, 10463017, 10463043, 10463097,
10463172

OD 108.75, Material Plastic

233201[#] Diode Trio

Replacing: d3923, 1985348

 Servicing: 20SI, 10480058, 1101192,
1101203, 1105066, 1105069, 1105070,
1105072, 1105073, 1105162, 1105163,
1105172, 1105173

233202[#] Diode Trio

Replacing: 1984198, 1892205

 Servicing: 32SI/600, 1117180, 1117181,
1117182, 1117183, 1117185

 ID/ mount. hole 7.35, OD 43.70,
Dist. mount. holes 36.35

Replacing Remy (Delco)

Pkg. 5



132047 Cover

Servicing: CS121, 10479806, 10479807, 10479920, 1101196, 1101199, 1101253, 1101254, 1101255, 1101259, 1101551
OD 103.45, Height 17.00, Material Plastic
Cover for rectifier: Cargo 131880.

Pkg. 10



133198 Terminal Bolt

Thread length 50.00,
Total length 53.55, Thread size M6
B+.



133929 Cover For Rectifier

Replacing: 10495205, 10471975
Servicing: CS121, 00219091, 00219099, 10479816, 10479949, 10479990, 10479999, 10480000, 10480073, 10480095, 10480096, 10490000
Length 87.75



138049 Battery Terminal

Replacing: 10475765, 10475675, 10475038
Servicing: CS130D, 10463651, 10463940, 10479384, 10479914, 10479923, 10479947, 10479955, 10479991, 10480017, 10480071, 10480072
Thread length 13.50/13.65,
Total length 46.00, Thread size M8-1.25

Pkg. 10



230422 Hex Nut

Replacing: 453996, 453434, 120622
Servicing: CS144, 10SI, 12SI, 15SI, 10479809, 10479817, 10479821, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833
OD 8.50, Thread M4, Lock nut No



231361 Cover For Rectifier

Servicing: CS121D, 96224431
OD 108.75, Material Plastic

Pkg. 5



232681# Insulator

Replacing: 1968930
Servicing: 25SI, 26SI, 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229



232682 Gasket

Replacing: 1970395
Servicing: 25SI, 26SI, 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229, 1117231, 1117232

Pkg. 5



232694# Insulator

Servicing: CS144
124-145 A.



232704# Insulator

Servicing: AD230, AD235, AD237, 15062413

Pkg. 5



232727# Cover For Rectifier

Replacing: 10470444
Servicing: CS130, 21021447, 21022772, 21023516, 21023702, 21023724
OD 120.25, Material Plastic



232730# Cover

Replacing: 1969000
Servicing: 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229, 1117231, 1117232


233389# S.r.e. Cover

Servicing: 219187, 96224431, 96224432, 96252551
OD 107.20, Height 31.20

Pkg. 10


233414 Screw

Servicing: 10479806, 10479807, 10479920, 10479923, 10479990, 10479999, 10480000, 10480073, 10480095, 10480096, 10480214, 10480215

Thread length 18.25, Total length 21.30, Thread M4-0.70, Slot type Torx

Bearings

Needle Bearings


140115 Needle Bearing

Replacing: 7982870, 3472455
Servicing: 014, 018, 022, 023, 024, 026, 027, 028, 032, 033, 035, 037, 038, 042, 048, 049, 050, 051, 052, 053, 058, 059, 060, 061
ID 11.00, OD 17.50, Height 16.50, Rolls 10
Closed end.

Pkg. 10


140120 Needle Bearing

Replacing: 9441879, 9438527, 9437305, 9436831, 9432068, 9427225, 9424225, 9418076, 7454763, 7451931, 7451763
Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858
ID 17.00, OD 23.80, Height 17.40, Rolls 13
Closed end.

Pkg. 10


140136 Needle Bearing

Replacing: 9437171, 7451782
Servicing: 20SI, 27SI type 200, 1100056, 1100057, 1100061, 1100062, 1100066, 1100067, 1100071, 1100072, 1100073, 1100075, 1100076
ID 17.00, OD 23.80, Height 32.00, Rolls 15
Closed end.

Pkg. 10


140228 Needle Bearing

Replacing: 9436064
Servicing: 25SI, 27SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1100094, 1100095
ID 22.20, OD 30.20, Height 20.50, Rolls 17

Pkg. 10


140229 Inner Race

Replacing: 9436063
Servicing: 25SI, 27SI, 30SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1117067
ID 17.00, OD 22.20, Height 25.40

Pkg. 10


140240 Needle Bearing

Replacing: 9437222, 9437221, 9437211, 9433301
Servicing: 10DN series. A127 w/ vacuum pump., 1100619, 1100653, 1100654, 1100721, 1100722, 1100732, 1100735, 1100773, 1100806
ID 17.00, OD 23.80, Height 17.40, Rolls 13
Open end.

Pkg. 5


140241 Needle Bearing

Replacing: 3874074, 1975322
Servicing: 15SI, 1100183, 1100184, 1100187, 1100190, 1100192, 1100193, 1100194, 1100195, 1100219, 1100223, 1100224, 1100271
ID 17.00, OD 23.80, Height 20.60, Rolls 13
Closed end.

Replacing Remy (Delco)

Pkg. 5



140771 Needle Bearing

Replacing: 1974865, 1974862, 10470441
Servicing: 10SI/116, 10SI/136, 10480058, 10480060, 1100114, 1100170, 1100171, 1100490, 1100491, 1101192, 1101193, 1101195, 1101201
ID 17.00, OD 23.85, Height 19.45, Rolls 13
w/ double seal. w/ closed end.

Pkg. 5



140772 Needle Bearing

Replacing: 9439542, 10472936
Servicing: 15SI/116, 21SI, 10479924, 10479925, 10479926, 10479927, 10479929, 10479930, 1101194, 1101205, 1101439, 1101440, 1102551
ID 17.00, OD 23.80, Height 22.00, Rolls 13
w/ double seal. w/ closed end.

Pkg. 5



140773 Needle Bearing

Replacing: 10491309, 10476418, 10474368, 10470411
Servicing: CS114, 10479817, 10479821, 10480120, 1101578, 1101590, 1101819, 1101844, 1101847, 1101850, 1102605, 1102616
ID 17.00, OD 23.80, Height 17.00, Rolls 13
Closed end. Used w/ inner race: Cargo 141111.

Pkg. 5



141088# Inner Race

Replacing: 7451641, 12333739
Servicing: 20DN, 25SI, 1117056, 1117057, 1117059, 1117060, 1117065, 1117139, 1117225, 1117226, 1117227, 1117778, 1117781, 1117783
ID 17.50, OD 22.10, Height 18.00
Used w/ roller bearing: Cargo 141087.

Pkg. 10



141111 Inner Race

Replacing: 10470431
Servicing: 15SI, 17SI, CS144
ID 10.00, OD 17.00, Height 15.00
Used w/ needle bearing: Cargo 140773.

Roller Bearings



141087# Roller Bearing

Replacing: 7451642, 7451640, 12333738
Servicing: 20DN, 25SI, 1117056, 1117058, 1117059, 1117060, 1117065, 1117066, 1117139, 1117225, 1117226, 1117227, 1117778, 1117781
ID 22.00, OD 40.00, Height 11.90, Rolls 9
Used w/ inner race: Cargo 141089, 141088.

Special Bearings

Pkg. 8



140784 Ball Bearing

Replacing: 10473711
Servicing: CS130, 10463172, 10479895, 10479901, 10479902, 10479903, 10479905, 10479906, 10479909, 10479910, 10479911, 10479912
ID 10.00, OD 26.00, Height 10.00

Pkg. 10



141002 Ball Bearing

Replacing: 1989711, 10474532, 10472207
Servicing: CS144. 3G serie, 10463011, 10463012, 10463015, 10479809, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847
ID 10.00, OD 26.00, Height 8.00, Teflon ring w/

Fans & Pulleys

Fans



131854 Fan

Replacing: 1969481
Servicing: 25SI, 27SI, 29SI, 30SI, 40SI, 10459002, 10459004, 10459008, 10459009, 10459010, 1100072, 1100073, 1100075, 1100076
Bore dia. 22.23, OD 167.00


133537 Fan

Replacing: 3472419

Servicing: 037, 038, 042, 048, 049, 219, 242, 243, 244, 3472020, 3472021, 3472028, 3472032, 3472033, 3472037, 3472038, 3472042

Bore dia. 17.00, OD 130.00


133926 Fan

Replacing: 10495204

Servicing: CS121, 00219091, 00219099, 10479816, 10479949, 10479990, 10479999, 10480000, 10480073, 10480095, 10480096, 10490000

Bore dia. 17.00, OD 117.00


133930 Fan

Replacing: 1989581

Servicing: CS130, 10463007, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463043, 10463097, 10463172

Bore dia. 17.00, OD 123.00


133931 Fan

Servicing: CS130

Bore dia. 30.00, OD 95.00


133943# Fan

Replacing: 1978026, 1970593, 10498103

Servicing: 15SI, 17SI, CS144, 10479809, 10479821, 10479823, 10479825, 10479826, 10479827, 10479832, 10479834, 10479836, 10479838

Bore dia. 17.00, OD 143.00

Baffle: Cargo 133944.


139045 Fan

Replacing: 3472807

Servicing: 050, 052, 053, 058, 059, 061, 065, 066, 068, 069, 070, 082, 104, 106, 121, 134, 139, 170, 188, 204, 206, 208, 220, 234

Bore dia. 17.00, OD 128.00


233113 Fan

Replacing: 800594, 1966990, 1940994

Servicing: 10DN, 10SI, 1G series, 1100125, 1100129, 1100131, 1100132, 1100141, 1100153, 1100155, 1100159, 1100178, 1100179

Bore dia. 17.00, OD 136.00


233826 Fan

Replacing: 10471121, 10467272

Servicing: 20SI, 21SI, 22SI, 1117619, 1117621, 1117622, 1117623, 1117625, 1117839, 1117880, 1117885, 1117886, 1117887, 1117890

 Bore dia. 22.23, OD 146.00,
Rotation CR/ACR

234477 Fan

Replacing: 93740821

Servicing: 219137, 219139, 219187, 219199, 219235, 219251, 219292, 96224431, 96252115, 96252551

Bore dia. 17.00, OD 87.00


236257 Fan

Replacing: 10475018

Servicing: 10479914, 10479923, 10479947, 10479955, 10480222, 10480225, 10480226, 3493225, 3493226, 3493459, 3493814, 3493823

Bore dia. 17.00, OD 95.50, Rotation CR

Pulleys


131176 Pulley

Replacing: 1962567, 1953071

Servicing: 25SI, 27SI/200, 29SI, 30SI

 Bore dia. 22.23, OD 78.80,
Dist./ back 4.65, Depth 6.60,
Width 40.00, Belt type B=12.5,
Grooves 2

Replacing Remy (Delco)



133936 Pulley

Replacing: 1978067, 1978065, 10498301, 10495191
 Servicing: 10SI, 12SI, 15SI, 17SI, CS130, 091, 10479838, 10480089, 10480090, 10480092, 10480093, 10480097, 1100109, 1100110
 Bore dia. 17.00, OD 65.00, Depth 6.30, Width 16.50, Belt type A=9.5, Grooves 1



133938[#] Pulley

Replacing: 1989104, 1979746, 10498550, 10474364
 Servicing: 10SI, 12SI, 15SI, 17SI, CS130, 144, 10479844, 10479868, 10479895, 10479904, 10480011, 10480019, 10480033, 10480048
 Bore dia. 17.00, OD 60.00, Dist./ back 3.30, Depth 16.30, Width 33.00, Grooves 6



133940[#] Pulley

Replacing: 1987648
 Servicing: CS130, 1101123, 1101124, 1105669, 1105670
 Bore dia. 17.00, OD 51.70, Dist./ back 3.40, Depth 15.90, Width 32.00, Grooves 4



133941 Pulley

Replacing: 1985964, 1984964, 1979846, 1979422, 10497175, 10496811
 Servicing: 10SI, 12SI, 15SI, 17SI, CS121, 130, 144, 10479806, 10479807, 10479808, 10479809, 10479855, 10479862, 10479867, 10479874
 Bore dia. 17.00, OD 55.00, Dist./ back 3.50, Depth 16.00, Width 31.50, Grooves 6



133942[#] Pulley

Replacing: 10498149, 10497174, 10497102, 10495231
 Servicing: 12SI, CS121, -130, 10479852, 10479864, 10479866, 10480024, 10480090, 1101109, 1101115, 1101118, 1101134, 1101137
 Bore dia. 17.00, OD 52.90, Dist./ back 3.30, Depth 13.70, Width 30.20, Grooves 5



133951[#] Pulley

Replacing: 1934758
 Servicing: 10DN, 10SI, 15SI
 Bore dia. 17.00, OD 65.80, Dist./ back 3.50, Depth 21.50, Width 38.20, Belt type A=9.5, Grooves 2



133952 Pulley

Replacing: 1877007
 Servicing: 10DN, 10SI, 1102382, 1102383
 Bore dia. 17.00, OD 71.50, Dist./ back 3.40, Depth 33.50, Width 50.00, Belt type B=12.5, Grooves 2



135531 Pulley

Replacing: 3493316, 3493116, 3493115
 Servicing: 170, 3472170, 3472171, 3472172
 Bore dia. 17.00, OD 55.00, Depth 15.90, Width 26.60, Grooves 5



136364 Pulley

Replacing: 3472808
 Servicing: 3472057, 3472058, 3472059, 3472060, 3472061, 3472062, 3472065, 3472066, 3472067, 3472068, 3472069, 3472070, 3472072
 Bore dia. 17.00, OD 70.90, Depth 6.50, Width 17.10, Belt type B=12.5, Grooves 1



136601 Pulley

Replacing: 10475021
 Servicing: 10479384, 10479923, 10479947, 10480222, 10480384, 3493409, 3493823, 3493847, 3493848, 824
 Bore dia. 17.00, OD 50.00, Dist./ back 5.50, Depth 19.00, Width 32.50, Grooves 6


137056 Pulley

Replacing: 10475747

Servicing: CS130D, 10463651, 10463940, 10479991, 10480017, 10480043, 10480072, 10480167, 10480168, 10480187, 10480189, 10480190

Bore dia. 17.00, OD 56.10, Dist./ back 3.39, Depth 14.50, Width 29.79, Grooves 6


137369 Pulley

Replacing: 3472539

Servicing: 038, 049, 3472020, 3472021, 3472028, 3472032, 3472033, 3472037, 3472038, 3472042, 3472048, 3472049, 3472050, 3472051

Bore dia. 17.00, OD 68.00, Dist./ back 2.50, Depth 7.90, Width 16.45, Belt type A=9.5, Grooves 1


139452 Pulley

Replacing: 10475460

Servicing: CS130D, 10479914, 10479955, 10480226, 3493814, 3493855, 3493914, 3493955

Bore dia. 17.00, OD 55.00, Depth 20.00, Width 31.35, Grooves 6


230008 Pulley

Replacing: 10497325

Servicing: 00219091, 10479990, 10479999, 96224432

Bore dia. 17.00, OD 58.50, Dist./ back 3.50, Depth 29.00, Width 43.50, Grooves 5


230531 Pulley

Replacing: 1986832

Servicing: 10SI, 12SI, 1100297, 1105025, 1105027, 1105028, 1105041, 1105042, 1105561, 1105562

Bore dia. 17.00, OD 71.00, Dist./ back 3.40, Depth 15.25, Width 31.70, Grooves 6


230533# Pulley

Replacing: 1987524, 10498446, 10497100

Servicing: 12SI, CS121, -130, 10463043, 10479815, 10479963, 1101144, 1101145, 1101150, 1101151, 1101461, 1101464, 1101605, 1105508

Bore dia. 17.00, OD 61.56, Dist./ back 3.25, Depth 13.90, Width 29.90, Grooves 5


230535 Pulley

Replacing: 1970757, 1949357, 1949356, 1949355, 1939845, 1893675, 10495192, 10476394

Servicing: 10SI, 12SI, 15SI, 17SI. 2G series, 1100497, 1100727, 1100728, 1100729, 1102465, 1102466, 1102467, 1102472, 1102481

Bore dia. 17.00, OD 65.30, Dist./ back 3.40, Depth 6.20, Width 22.20, Grooves 1


230532# Pulley

Replacing: 10499041

Servicing: CS130, 10479909, 10479913, 10480114, 10480115, 10480134, 1101231, 1101277, 1101278, 1101596

Bore dia. 17.00, OD 61.50, Dist./ back 3.40, Depth 15.50, Width 32.00, Grooves 5


230536# Pulley

Replacing: 1970830, 1968354, 1964758, 1961408, 1846787

Servicing: 10DN, 10SI, 15SI, 17SI. 1G-, 2G series, 10479832, 1100159, 1100275, 1100276, 1100550, 1100572, 1100574, 1100658

Bore dia. 17.00, OD 66.90, Dist./ back 3.50, Depth 21.60, Width 38.10, Belt type A=9.5, Grooves 2

Replacing Remy (Delco)



230718 Pulley

Replacing: 10467039

Servicing: 00219099, 10480000, 10480073, 10490000, 10490073, 219187, 96224431, 96252547, 96252551
Bore dia. 17.00, OD 50.00, Depth 31.00, Width 42.40, Grooves 5



230826[#] Pulley

Replacing: 3002323

Servicing: 30SI

Bore dia. 22.00, OD 80.00, Dist./ back 22.50, Depth 25.90, Width 63.00, Grooves 5



232080 Pulley

Servicing: 10SI type 116

Bore dia. 17.00, OD 81.10, Dist./ back 3.50, Depth 4.00, Width 23.00, Belt type B=12.5, Grooves 1



232081[#] Pulley

Servicing: 10SI type 116

Bore dia. 17.10, OD 107.20, Dist./ back 3.20, Depth 18.60, Width 37.80, Belt type C=17.5, Grooves 1



232082[#] Pulley

Servicing: 10SI type 116

Bore dia. 17.10, OD 111.35, Dist./ back 12.70, Depth 38.00, Width 59.10, Belt type C=17.5, Grooves 2



232084 Pulley

Replacing: 1961291

Servicing: 10SI, 1100370, 1100428, 1100642, 1100731

Bore dia. 17.00, OD 66.10, Dist./ back 3.30, Depth 4.30, Width 23.50, Belt type B=12.5, Grooves 1



232085 Pulley

Servicing: 27SI

Bore dia. 17.00, OD 62.80, Dist./ back 3.10, Width 19.90, Belt type B=12.5, Grooves 1



232087 Pulley

Replacing: 10473389

Servicing: CS130, 10479963, 10480028, 10480104

Bore dia. 17.00, OD 54.60, Dist./ back 3.30, Depth 11.90, Width 28.00, Grooves 5



232089[#] Pulley

Replacing: 1987376

Servicing: 17SI, 10479858, 1100278, 1100280, 1100281, 1100282

Bore dia. 17.00, OD 50.50, Dist./ back 3.50, Depth 21.50, Width 38.00, Grooves 6



232090[#] Pulley

Replacing: 10495541

Servicing: CS144, 1101133, 1101270, 1101296, 1101329, 1101330, 1101350, 1101490, 1101518, 1101519, 1101574, 1101591, 1105657

Bore dia. 21.00, OD 55.50, Dist./ back 3.25, Depth 23.00, Width 37.00, Grooves 6
Stop collar: Cargo 232169. (for 17.00 mm shaft).



232086[#] Pulley

Replacing: 1984572

Servicing: 10SI, 12SI, 1100199, 1100201, 1100202, 1100227, 1100236, 1100249, 1100255, 1100265, 1100273, 1101449, 1105050, 1105058

Bore dia. 17.00, OD 64.30, Dist./ back 3.40, Depth 24.20, Width 43.00, Belt type A=9.5, Grooves 2


232091# Pulley

Replacing: 10496580

 Servicing: CS130, 10479902, 10479911,
 10480025, 10480036, 10480037, 10480068,
 10480136, 1101101, 1101107, 1101127,
 1101142

 Bore dia. 17.00, OD 50.50,
 Dist./ back 3.50, Depth 15.00,
 Width 31.50, Grooves 6

232094# Pulley

Replacing: 10471713

 Servicing: CS144, 10480008, 10480009,
 1101578, 1101579, 1101847

 Bore dia. 21.00, OD 58.20,
 Dist./ back 3.30, Depth 24.34,
 Width 38.50, Grooves 6
 Stop collar: Cargo 232169. (for 17.00 mm
 shaft).

232097# Pulley

Replacing: 10476389

 Servicing: CS130D, 10480052, 10480071,
 10480119, 10480207, 10480217, 10480233,
 10480235, 10480236, 10480237, 10480259,
 10480263

 Bore dia. 17.00, OD 50.00,
 Dist./ back 3.50, Depth 14.00,
 Width 29.00, Grooves 6

232092# Pulley

 Servicing: 12SI, CS130, 10479993, 1101582,
 1105621, 1105623, 1105663, 1105710

 Bore dia. 17.00, OD 55.00,
 Dist./ back 3.50, Depth 12.00,
 Width 28.50, Grooves 4

232095 Pulley

Replacing: 3908560

Servicing: 12SI

 Bore dia. 19.00/25.00, OD 58.00,
 Dist./ back 8.45, Depth 30.00,
 Width 45.00, Grooves 8
 Stop collar: Cargo 232171. (for 17.00 mm
 shaft).

232098 Pulley

Replacing: 1987810

 Servicing: 10SI, 15SI, CS130, 1105429,
 1105537, 1105558, 1105559, 1105560

 Bore dia. 21.50/24.50, OD 62.00,
 Dist./ back 3.50, Depth 26.50,
 Width 44.00, Grooves 8
 Stop collar: Cargo 232170. (for 17.00 mm
 shaft).

232093# Pulley

Replacing: 10469511

 Servicing: CS121, 10479805, 10480095,
 1101626

 Bore dia. 17.00, OD 55.00,
 Dist./ back 3.50, Depth 14.00,
 Width 30.00, Grooves 5

232096# Pulley

Replacing: 10476225

 Servicing: CS130D, 10479981, 10479984,
 10480187, 10480188, 10480252

 Bore dia. 17.00, OD 66.00,
 Dist./ back 3.40, Depth 13.50,
 Width 29.00, Grooves 6

232099# Pulley

Replacing: 10476070

Servicing: CS144, 10480120

 Bore dia. 17.00, OD 55.00,
 Dist./ back 3.50, Depth 23.00,
 Width 37.00, Grooves 6

Replacing Remy (Delco)



232100# Pulley

Replacing: 10477425
Servicing: CS130D, 10480182, 10480240, 10480262, 10480264, 10480301, 15062413
Bore dia. 17.00, OD 61.50, Dist./ back 3.55, Depth 14.40, Width 30.00, Grooves 6



232101# Pulley

Replacing: 10489052
Servicing: CS130D, 10480076, 10480078, 10480079, 10480184, 10480289
Bore dia. 17.00, OD 56.50, Dist./ back 3.45, Depth 11.50, Width 27.30, Grooves 5



232102# Pulley

Replacing: 10457238
Servicing: CS144, 10480186, 10480204, 10480205, 10480227
Bore dia. 17.00, OD 61.50, Dist./ back 3.40, Depth 21.40, Width 36.00, Grooves 6



232103# Pulley

Replacing: 1938553
Servicing: 25SI, 29SI, 30SI, 10480241
Bore dia. 22.23, OD 88.00, Dist./ back 7.90, Depth 25.50, Width 59.00, Belt type B=12.5, Grooves 2



232104# Pulley

Servicing: 25SI
Bore dia. 22.23, OD 122.40, Dist./ back 23.00, Depth 23.50, Width 58.50, Belt type B=12.5, Grooves 2



232105 Pulley

Servicing: 25SI
Bore dia. 22.23, OD 104.80, Dist./ back 5.30, Width 33.30, Belt type C=17.5, Grooves 1



232106# Pulley

Servicing: 30SI
Bore dia. 22.23, OD 75.50, Dist./ back 13.70, Depth 16.00, Width 49.70, Belt type B=12.5, Grooves 2



232108# Pulley

Servicing: 25SI, 29SI, 30SI
Bore dia. 22.23, OD 87.80, Dist./ back 3.40, Depth 20.50, Width 55.00, Belt type B=12.5, Grooves 3



232109 Pulley

Replacing: 830279
Servicing: 21SI, 22SI, 25SI, 26SI, 30SI, 33SI, 34SI, 1102553, 1117067, 1117240, 1117268, 1117271, 1117272, 1117278, 1117483
Bore dia. 22.23, OD 85.20, Dist./ back 3.40, Depth 10.40, Width 44.00, Belt type A=9.5, Grooves 2



232110# Pulley

Replacing: 1987932
Servicing: 20SI, 21SI, 1117611
Bore dia. 22.23, OD 90.60, Dist./ back 13.70, Width 33.60, Belt type B=12.5, Grooves 1



232111 Pulley

Replacing: 168764401
Servicing: 21SI
Bore dia. 22.23, OD 89.50, Dist./ back 4.80, Depth 6.00, Width 39.65, Belt type B=12.5, Grooves 2


232112# Pulley

Replacing: 5145471

Servicing: 25SI, 30SI

Bore dia. 22.23, OD 72.00,
Dist./ back 6.00, Depth 6.50,
Width 40.40, Grooves 9


232114 Pulley

Replacing: 10468526

Servicing: 21SI, 25SI, 26SI, 30SI, 1117267,
1117270, 1117808, 1117813, 1117955,
1117958, 19010013, 19010159, 19010162

Bore dia. 22.23, OD 82.60,
Dist./ back 3.30, Depth 4.00,
Width 37.60, Grooves 8


232115 Pulley

Replacing: 10474925

Servicing: 21SI, 22SI, 33SI, 34SI, 1117931,
1117932, 1117933, 19010136, 19010137

Bore dia. 22.23, OD 69.00,
Dist./ back 3.50, Depth 8.00,
Width 41.50, Grooves 8


232116 Pulley

Replacing: 10499362

Servicing: 22SI, 27SI, 1101287, 1101288,
1101289

Bore dia. 22.23, OD 57.00,
Dist./ back 2.85, Depth 4.19,
Width 38.00, Grooves 8


232117 Pulley

Servicing: 20SI

Bore dia. 22.23, OD 94.00,
Dist./ back 26.80, Depth 59.00,
Width 93.00, Belt type Double=22,
Grooves 2


232118# Pulley

Servicing: 20SI

Bore dia. 22.23, OD 93.80,
Dist./ back 29.50, Depth 48.70,
Width 82.50, Belt type C=17.5,
Grooves 2


235294 Pulley

Servicing: 219170, 219251, 96380673

Bore dia. 17.00, OD 69.00, Depth 6.70,
Width 17.80, Belt type A=9.5, Grooves 1


235409# Pulley

Servicing: 219139

Bore dia. 17.00, OD 49.70,
Dist./ back 7.30, Depth 19.00,
Width 29.20, Grooves 5

Freewheel Pulleys


230307 Freewheel Pulley

Replacing: 10453582, 10451570

Bore dia. 17.00, OD 49.80,
Dist./ back 2.20, Width 35.60,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 332296


230526 Freewheel Pulley

Replacing: 10484670

Servicing: AD237 serie

Bore dia. 17.00, OD 56.65,
Dist./ back 2.75, Width 36.60,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.


233536 Pulley

 Servicing: CS150D, 10480214, 10480215,
462, DRX08378

Bore dia. 17.00, OD 59.50,
Dist./ back 4.50, Depth 15.50,
Width 24.00, Grooves 4


237263 Freewheel Pulley

Replacing: 10493077
 Bore dia. 17.00, OD 56.00,
 Dist./ back 0.50, Width 34.80,
 Thread size M16-1.50, Grooves 7
 Pulley tool: Cargo 210843.


238690 Freewheel Pulley

Replacing: 10511026
 Servicing: 8400157, 8400159, 8400219
 Bore dia. 17.00, OD 59.59,
 Dist./ back 5.51, Width 39.07,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.
 Alternative no.: 332314


332296 Freewheel pulley HC-CARGO

Replacing: 10453582, 10451570
 Bore dia. 17.00, OD 50.00,
 Dist./ back 2.75, Width 38.00,
 Thread size M16-1.50, Rotation CR,
 Grooves 6
 Alternative no.: 230307


332314 Freewheel pulley HC-CARGO

Replacing: 10511026
 Servicing: 8400157, 8400159, 8400219
 Bore dia. 17.00, OD 59.60,
 Dist./ back 5.20, Width 42.40,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.
 Alternative no.: 238690

Pulley Parts

Spacers

Pkg. 10


133945 Spacer For Pulley

Replacing: 1959991
 Servicing: 10DN, 10SI, 12SI, 15SI, CS121, 130,
 042, 10479914, 10480226, 1100486,
 1100487, 1100490, 1100491, 1100492,
 1100493, 1100494
 ID 17.00, OD 22.20, Thickness 5.00

Pkg. 10


133946 Spacer For Pulley

Replacing: 1986000, 1978064
 Servicing: 10SI, 12SI, 15SI, CS121, 130,
 00219091, 00219099, 10463176, 10479097,
 10479806, 10479807, 10479808, 10479809,
 10479836
 ID 17.00, OD 25.50, Thickness 10.10

Pkg. 10


133947 Spacer For Pulley

Replacing: 1989629
 Servicing: CS130, 10463011, 10463012,
 10463015, 10463176, 10463187, 10463197,
 10479097, 10479806, 10479807, 10479808,
 10479874
 ID 17.00, OD 25.50, Thickness 3.00

Pkg. 10


133948 Spacer For Pulley

Replacing: 1975350, 1963139
 Servicing: 10DN, 10SI, 12SI, 15SI, 17SI,
 10480005, 10480058, 10480060, 1100127,
 1100140, 1100141, 1100145, 1100150,
 1100151
 ID 17.00, OD 22.20, Thickness 10.00

Pkg. 5


137193 Spacer For Pulley

Replacing: 1989630
 Servicing: CS121, CS130, 00219091,
 00219099, 10463011, 10463012, 10463015,
 10463172, 10463176, 10463187, 10463197,
 10479097

ID 17.00, OD 25.50, Thickness 5.30

Pkg. 5


137194 Spacer For Pulley

Replacing: 1985999, 10475000
 Servicing: 15SI, 17SI, CS144, 10479809,
 10479817, 10479821, 10479823, 10479825,
 10479826, 10479827, 10479832, 10479833,
 10479834
 ID 17.00, OD 25.50, Thickness 5.80

Pkg. 5


137195 Spacer For Pulley

Servicing: CS121, 10480095, 10480096,
 3493704, 3493706, 3493715, 3493717
 ID 17.00, OD 36.00, Thickness 3.00

Pkg. 5


137196 Spacer For Pulley

Replacing: 10469875

Servicing: CS130, 10463172, 10479895, 10479954, 10479969, 10479976, 10480025, 10480055, 10480069, 10480082, 10480083, 10480084

ID 17.00, OD 28.50, Thickness 1.00, Material Steel

Pkg. 5


137197 Spacer For Pulley

Servicing: CS130D, 10463651, 10479923, 10479947, 10479991, 10480017, 10480071, 10480072, 10480119, 10480187, 10480189, 10480190

ID 17.00, OD 46.60, Thickness 6.10

Pkg. 5


137198 Spacer For Pulley

Replacing: 10470412

Servicing: CS144, 10479817, 10479821, 10479852, 10479891, 10479895, 10480008, 10480011, 10480018, 10480019, 10480022, 10480023

ID 17.00, OD 25.50, Thickness 6.50

Pkg. 5


137200 Spacer For Pulley

Replacing: 10470075

Servicing: CS121, 10480095, 10480096

ID 17.00, OD 33.00, Thickness 5.00

232169 Spacer For Pulley

Replacing: 10495168

Servicing: 17SI, CS130D, CS144, 10479817, 1101133, 1101270, 1101296, 1101329, 1101330, 1105657

ID 17.00, OD 22.00, Thickness 13.50

For pulley: Cargo 232090, 232094.

Pkg. 10


232170[#] Spacer For Pulley

Replacing: 1987801

Servicing: 10SI, 15SI, CS130, 1105429, 1105537, 1105558, 1105559, 1105560, 1105574

ID 17.00, OD 22.00, Thickness 17.00

For pulley: Cargo 232098.

235475 Pulley Cover

Replacing: 19054399, 19024399

Servicing: 8400157, 8400159, 8400219 OD 55.40, Height 4.70

Tools


210843 Combi Tool

Servicing: Bosch alternators

33 teeth combi tool for the disassembly and assembly of the free wheel pulley. XZN 10.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.


210909 Combi Tool

Servicing: Valeo alternators

33 teeth combi tool for disassembly and assembly of free wheel pulley. Torx 50.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.

232749 Spacer For Pulley

Replacing: 1968890, 10497219

Servicing: 25SI, 30SI, 1117067, 1117068, 1117141, 1117142, 1117143, 1117144, 1117145, 1117146, 1117147, 1117148, 1117149, 1117150

ID 22.23, OD 35.00, Thickness 13.70

Pkg. 10


138092 Pulley Cover

Replacing: 10454850

OD 49.00, Height 2.00

Cover for free wheel pulley.

Repair Kits


131504 Battery Terminal Kit

Replacing: 1846900

Servicing: 10SI, 12SI, 15SI, 17SI, CS144, 1100267, 1100486, 1100487, 1100490, 1100491, 1100492, 1100493, 1100494, 1100497, 1100499

Thread length 16.41, Total length 50.00, Thread size NO12/12

12/24 int. 12/24 ext. B+.


133319 Repair Kit

Incl.: Cargo 130668, 130674, 140088, 140115, RX103F2.

133928 Terminal Kit

Replacing: 1989652, 10497130

Servicing: CS121, -130, 10463007, 10463013, 10463014, 10463016, 10463017, 10463043, 10463097, 10463172, 10463176, 10463187

Thread length 11.30, Total length 43.45, Thread size M6/M5

B+.


133935 Terminal Kit

Replacing: 10496750, 10456489

Servicing: CS130, 10463011, 10463012, 10463015, 10479807, 1101101, 1101107, 1101135, 1101136, 1101137, 1101138, 1101141, 1101154

Thread length 18.10, Total length 43.75, Thread size M5


135005 Terminal Kit B+

Replacing: 1975471, 10479702

Servicing: 10479809, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479836, 10479838, 10479839, 10479843

Thread length 16.00, Total length 48.70, Thread size 12-24 UNC/M6


135352 Repair Kit

Servicing: 065, 082, 206, 3472065, 3472082, 3472206

Incl.: Cargo 131044, 130674, 140088, 140115, RX103F2.

136241 Repair Kit

Incl.: Cargo 132930, 130674, 140088, 140115, RX103F3.

138131 Repair Kit

Servicing: 25SI, 26SI


232646# Terminal Kit

Replacing: 1959833

Servicing: 10DN series, 1100059, 1100063, 1100064, 1100065, 1100068, 1100074, 1100553, 1100557, 1100558, 1100566, 1100567, 1100568


232647# Terminal Kit

Replacing: 1959832

Servicing: 10DN series, 1100059, 1100063, 1100064, 1100065, 1100068, 1100074, 1100553, 1100557, 1100558, 1100566, 1100567, 1100568

Thread length 24.87, Total length 38.32, Thread size NO12


232648 Terminal Kit

Replacing: 1851714

Servicing: 10SI, 12SI, 15SI, 17SI, 10479827, 10479834, 10480005, 1100092, 1100193, 1100194, 1100195, 1100224, 1100499, 1101228


232649 Terminal Kit

Replacing: 1974414, 1894626

Servicing: 20SI, 29SI, 30SI, 34SI, 1117160, 1117161, 1117162, 1117163, 1117164, 1117165, 1117611, 1117612, 1117616, 1117618

 Thread length 21.40, Total length 31.80,
Thread size M8

232650 Terminal Kit

Replacing: 1894627

Servicing: 20SI, 29SI, 33SI, 34SI, 1117160, 1117161, 1117162, 1117164, 1117165, 1117619, 1117621, 1117622, 1117623, 1117625


232651# Terminal Kit

Replacing: 1971674

Servicing: 25SI, 26SI, 10459003, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229, 1117231


232652# Terminal Kit

Replacing: 1846901

Servicing: 27SI/100, 1100072, 1100073, 1100075, 1100076, 1100077, 1100078, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087


232653# Terminal Kit

Replacing: 1852519

Servicing: 27SI, 1100072, 1100073, 1100075, 1100076, 1100077, 1100078, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087


232654 Terminal Kit

Replacing: 1876897, 10497168

Servicing: 30SI, 10459002, 10459004, 10459008, 10459009, 10459010, 1117067, 1117068, 1117481, 1117482, 1117483, 1117484, 1117485


232656 Terminal Kit

Replacing: 10456417

Servicing: 21SI, 22SI, 1117839, 1117880, 1117894, 1117905, 1117906, 1117911, 1117914, 1117916, 1117924, 1117925, 1117929, 1117931


232657 Terminal Kit

Replacing: 10456427

Servicing: 21SI, 22SI, 1117885, 1117886, 1117887, 1117890, 1117891, 1117892, 1117898, 1117912, 1117913, 1117915, 1117917, 1117918


232658# Terminal Kit

Replacing: 10479708

Servicing: 21SI, 22SI


232659 Terminal Kit

Replacing: 10479703

Servicing: 21SI, 22SI, 1117897, 1117900, 1117944, 1117949, 19010108, 19010111, 19010182, 19010185, 19010193, 19020382, 19020391


232706 Terminal Kit

Replacing: 10457159

Servicing: 21SI, 22SI, 1117940, 1117947, 1117948, 1117949, 1117950, 1117951, 1117952, 1117953, 1117954, 1117955, 1117956, 1117958

Sundry Parts
Insulators

Pkg. 5

**133497** Insulator

Replacing: 3493053, 3493051, 3493027, 3493026, 3493025
 Servicing: 104, 106, 121, 130, 134, 139, 219, 230, 234, 239, 242, 243, 244, 3472104, 3472105, 3472106, 3472119, 3472120, 3472121
 ID/ mount. hole 6.45, Length 56.35

Pkg. 5

**134327** Insulator D+/B+

Servicing: 1101551

Pkg. 5

**135524** Insulator

Replacing: 3493066
 Servicing: 3472641, 3493641, 3493741, 3493791
 ID/ mount. hole 6.50, Length 55.50, Height 12.40

Pkg. 10

**135763** InsulatorServicing: 10SI, 12SI, 15SI, 17SI, 20SI
 ID 4.25, OD 4.45, Length 15.85

Pkg. 25

137054 Insulator

Replacing: 10475745, 10475012
 Servicing: CS130D, 10463940, 10479384, 10479914, 10479923, 10479947, 10479955, 10479991, 10480017, 10480071, 10480072, 10480119

Pkg. 10

**232695** Insulator

Servicing: CS121
 ID 5.20, OD 25.55, Thickness 16.65
Used w/ B+ terminal: Cargo 232705.

Pkg. 5

**232696[#]** Insulator

Replacing: 10470416
 Servicing: CS144, 10479817, 10479852, 10479891, 10479895, 10480008, 10480011, 10480018, 10480019, 10480024, 10480026, 10480033
Bracket: Cargo 232282, 232283, 232287.

**232697[#]** Insulator

Replacing: 10469137
 Servicing: 21SI

**232699[#]** Insulator

Servicing: AD230, -237, -244, 15062413

Pkg. 5

**233280[#]** InsulatorServicing: AD230, -237, -244, 15062413
O.D. 10.00 mm. I.D. 8.00 mm.

Pkg. 5

**235539** Insulator B+Servicing: 219138, 219139, 219187, 219202, 96224431, 96252551
Total length 21.90
Terminals

Pkg. 5

**138673** Terminal D+

Replacing: 10475020
 Servicing: 10479384, 10479914, 10479923, 10479947, 10479955, 10480222, 10480225, 10480226, 10480273, 10480384, 3493225, 3493226
Thread length 10.25/10.00, Total length 45.00, Thread size M8/M5 D+.

Pkg. 5


232661# Battery Terminal

Replacing: 10474201

Servicing: CS144, 10479821, 10479852, 10479891, 10479895, 10480008, 10480011, 10480018, 10480019, 10480022, 10480023, 10480024

 Thread length 13.25/10.55,
Total length 51.75, Thread size M8/M6

Pkg. 5


232662# Battery Terminal

Replacing: 10456476

Servicing: CS144, 10479853, 10480121, 10480131, 1101567, 1101648

 Thread length 23.85, Total length 51.65,
Thread size M6
Screw: Cargo 232663.

232703 Battery Terminal

Replacing: 1969002

Servicing: 25SI, 26SI, 10459003, 10459006, 10459007, 1117069, 1117155, 1117233, 1117234, 1117236, 1117237, 1117238, 1117239

 Thread length 15.55, Total length 35.20,
Thread size M12
Used w/ Cargo 232651.

232705# Battery Terminal

Replacing: 10469503

Servicing: CS121

 Thread length 10.60/12.80,
Total length 44.45, Thread size M6/M5

232707 Battery Terminal

Servicing: CS121D, 21023969, 21024727, 219187, 96224431, 96252551

 Thread length 12.75/12.20,
Total length 48.35, Thread size M6/M5

232708# Battery Terminal

Servicing: AD230, -237, -244

 Thread length 36.80, Total length 51.85,
Thread size M6

233394 Terminal B+

Replacing: 1989647

Servicing: CS121, -130, 1101551, 219138, 219202, 96224432


233423 Terminal

Replacing: 1986132

Servicing: 15SI Type 116, 10480058, 10480060, 1100170, 1100171, 1101192, 1101195, 1101201, 1101202, 1101203, 1102920, 1102921

 Total length 63.70
For regulator.

Terminal Plugs

Pkg. 10


232686 Plug

Replacing: 1987869

Servicing: 10SI, 21SI, 22SI, 27SI, 1101251, 1101287, 1101288, 1101289, 1105453, 1105454, 1105455, 1105456, 1105457, 1105458

 OD 22.15, Height 15.35
Used w/ webbed terminals.

232768# Connector

Replacing: 1988381, 1976474

Servicing: 10SI Marine, 1100180, 1100267, 1103113, 1103114, 1103193, 1103195, 1103196, 1103197, 1105064, 1105065, 1105078, 1105088

Replacing Remy (Delco)

Thru Bolts

Pkg. 100



191584 Thru Bolt

Replacing: 10475057

Servicing: 10455506, 177, 3471177, 96569440

Length 125.00, Thread length 60.00, Thread M5, Head type Cheese head

Pkg. 10



230421 Thru Bolt

Replacing: 1956975

Servicing: 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858, 10479860, 10479862, 10479864, 10479865

Length/ rear collar 2 1/8", Thread length 1 1/8", Total length 2 1/4", Thread size 10-24 UNC

Pkg. 10



232051 Thru Bolt

Replacing: 1989624, 10473999

Servicing: 00219091, 00219099, 10463011, 10463012, 10463015, 10463172, 10463176, 10463187, 10463197, 10479097, 10479806, 10479807

Length/ rear collar 66.00, Thread length 20.40, Total length 72.35, Thread size M5

Pkg. 10



232637 Thru Bolt

Replacing: 1989690, 1894445

Servicing: 10479809, 10479817, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847, 10479852, 10479853, 10479854, 10479855

Length/ rear collar 2 1/2", Thread length 1 3/32", Total length 2 5/8", Thread size 10-24 UNC

Pkg. 10



232638# Thru Bolt

Replacing: 10491448

Servicing: 19020307, 19020346, 19020366, 19020376, 19020382, 19020383

Length/ rear collar 63.85, Thread length 19.40, Total length 69.65, Thread size M8

Pkg. 10



232639 Thru Bolt

Replacing: 10491236

Length/ rear collar 97.50, Thread length 24.20, Total length 103.25, Thread size M8

Pkg. 10

Pkg. 10



232640 Thru Bolt

Replacing: 1968991

Servicing: 10459002, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1117067, 1117068, 1117069, 1117141

Length/ rear collar 3 5/8", Thread length 1", Thread size 10-24 UNC

Pkg. 10



232642# Thru Bolt

Length/ rear collar 62.00,

Thread length 24.10, Total length 68.25, Thread size M8

Pkg. 2



233154 Thru Bolt

Replacing: 10475638

Servicing: 8000032, 8000321, 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834, 9000835

Length/ rear collar 102.00, Thread length 17.65, Total length 106.50, Thread size M5

 233422 Thru Bolt Replacing: 10475769 Servicing: 10463651, 10463940, 10479991, 10480017, 10480071, 10480072, 10480119, 10480167, 10480168, 10480187, 10480189, 10480190 Length/ rear collar 61.60, Thread length 25.00, Total length 68.25, Thread size M6/M6	 232992 Solenoid Screw Replacing: 10475636 Servicing: PG260F1, PG260F2, PG260M, 10479806, 10479816, 10479920, 10479923, 10479990, 10479999, 10480000, 10480071, 10480073 Thread length 13.70, Total length 26.25, Thread M4-0.70, Slot type Torx E5 torx.	 233427 Screw Replacing: 1974020 Servicing: 10SI, 10480058, 10480060, 1100114, 1100170, 1100171, 1101192, 1101193, 1101195, 1101201, 1101202, 1101203, 1101204 Thread length 1 5/16", Total length 1 7/16", Thread 8-32 <i>For brush holder.</i>
Screws  134077 Screw Replacing: 1989681, 1989650, 10475002 Servicing: CS121, -130, 00219091, 00219099, 10463011, 10463012, 10463015, 10463172, 10463176, 10463187, 10463197, 10463651 Thread length 18.00, Total length 25.30, Thread M4 E5 torx.	 233425 Screw Replacing: 1876681 Servicing: 10SI, 12SI, 15SI, 17SI, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858, 10479860 Total length 1 1/4", Thread 8-32 w/ insulator for brush holder.	 233428 Screw Replacing: 1968998, 1847807, 1846955 Servicing: 20SI, 37MT, 40MT, 42MT, 1009812, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009 Thread length 12.20, Total length 15.60, Thread 1/2"
 232663# Screw Servicing: CS144 Thread length 14.85, Total length 20.70, Thread M6 <i>Used w/ B+ terminal: Cargo 232662.</i>	 233426 Screw Replacing: 830338 Servicing: 20SI, 30SI, 10459009, 10459010, 1117067, 1117068, 1117141, 1117142, 1117144, 1117147, 1117148, 1117149, 1117150 Thread length 11/16", Total length 1 15/32", Thread 8.32 <i>Hex washer head, 1/4" drive.</i>	 233429 Screw Replacing: 1988971, 1984458, 1975737, 1975735, 1876682, 1876668 Servicing: 10SI, 12SI, 15SI, 17SI, 20SI, 21SI, 22SI, 26SI, 27SI, 29SI, 30SI, 33SI, 34SI, 10479809, 10479817, 10479821, 10479823 Thread length 1 1/8", Total length 1 1/4", Thread 8-32

Replacing Remy (Delco)

Pkg. 10



233430 Screw

Replacing: 1851612

Servicing: 10SI, 12SI, 15SI, 17SI, 10479821, 10479823, 10479825, 10479826, 10479827,

10479832, 10479833, 10479834, 10479858

Thread length 1/2", Total length 39/64", Thread 8-32

Pkg. 10



233431 Screw

Replacing: 1976061

Servicing: 20SI, 26SI, 29SI, 30SI, 33SI, 34SI, CS144, 058, 070, 10459002, 10459004, 10459008, 10459009, 10459010, 1117067, 1117068

Total length 28.35, Thread 8-32

Pkg. 10



233432 Screw

Replacing: 1894586, 1894458

Servicing: 20SI, 21SI, 22SI, 26SI, 29SI, 30SI, 33SI, 34SI, 10459002, 10459004, 10459008, 10459009, 10459010, 10479821, 10479836

Thread length 1", Total length 1 1/8", Thread 8-32

Hex washer head, 1/4".

Pkg. 10



233433 Screw

Replacing: 1894641

Servicing: 20SI, 29SI, 10459002, 10459004, 10459008, 1105075, 1105077, 1105086, 1105098, 1105099, 1105100, 1105159, 1105430

Thread length 1/2", Total length 41/64", Thread 10-24

Hex washer head, 5/16" drive.

Pkg. 10



233434 Screw

Replacing: 1968945

Servicing: 20SI, 25SI, 26SI, 29SI, 30SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010

Thread length 13/16", Total length 1", Thread 10-24

Pkg. 10



233681 Screw

Replacing: 10475737

Servicing: CS130D, 082, 091, 10463940, 10479914, 10479923, 10479955, 10479991, 10480017, 10480071, 10480072, 10480119, 10480167

Thread length 1/2", Total length 1", Thread 8-32, Slot type Torx

Pkg. 5

Nuts

Pkg. 200



191307 Hex Flange Nut

Replacing: 1989649

Servicing: CS121, -130, 00219091, 00219099, 10479949, 10480000, 10480073, 1101199, 1101551, 96109301, 96109302

Thread M5-0.80, Spanner size 8.00

Pkg. 10



233435 Nut

Replacing: 1851808

Servicing: 10SI, 12SI, 15SI, 17SI, 20SI, 21SI, 22SI, 25SI, 26SI, 27SI, 29SI, 30SI, 33SI, 34SI, CS144, 10459002, 10459003, 10459004

OD 11/32", Thread 8-32

For regulator terminal.

Oil Seals



138130 Oil Seal

Replacing: 1958509

Servicing: 25SI, 26SI, 1117067, 1117068, 1117069, 1117122, 1117133, 1117138, 1117139, 1117155, 1117225, 1117226, 1117227, 1117228

ID 35.00, OD 51.00, Height 8.00

Various


132582 Insulator

Replacing: 3472622

 Servicing: 014, 018, 022, 023, 024, 026, 027, 028, 032, 033, 035, 037, 042, 048, 050, 051, 052, 053, 058, 059, 062, 065, 066, 067
 ID 6.35, OD 15.15, Thickness 3.55,
 Material Plastic

134076 Baffle

Servicing: CS121, 10479816, 10479990, 10479999, 1101176, 1101199, 1101291, 1101321, 1101483, 1102615, 219091

OD 113.00, Thickness 4.20


134656 Adaptor

Thread size M6


137128 Pin

 Servicing: CS121, CS130
 OD 2.60, Length 8.50

Pkg. 10


137129 Baffle

Replacing: 1989655, 1988655

 Servicing: CS130, 10463007, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463043, 10463097, 10463172
 OD 121.25, Thickness 4.35

Pkg. 5


230684 Resistor

Replacing: 830478

 Servicing: 10SI, 12SI, 15SI, 17SI, 10463013, 10463014, 10463016, 10463017, 10479814, 10479823, 10479825, 10479826, 10479827
40 Ohm resistor.

230685[#] Resistor

Replacing: 1984826

Servicing: 10479858, 10479870, 1105613, 1105656

200 Ohm resistor.

Pkg. 10


231359 Baffle

Replacing: 10495213

Servicing: CS121, 00219099, 10480000, 10480073, 10490000, 10490073, 1101531, 1101816, 219053, 219101, 96109301, 96109302, 96252547

OD 114.00, Thickness 4.00


231360 Baffle

Servicing: CS121D, 10480095, 10480096, 96224431

ID 60.00, OD 114.00, Thickness 3.40

Pkg. 5


232634[#] Grommet

Replacing: 1876805

Servicing: 30SI, 10459002, 10459004, 10459008, 10459009, 10459010, 1117481, 1117482, 1117483, 1117484, 1117485, 1117648, 1117649


232676[#] Terminal Block

Replacing: 10474214

Servicing: CS144, 10479966, 10480009, 10480010, 10480012, 10480034, 10480116, 1101579, 1102625

Pkg. 5


232680[#] Grommet

Replacing: 1968996

Servicing: 25SI, 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229, 1117231

Replacing Remy (Delco)



232684[#] Seal

Replacing: 801494

Servicing: 10SI Marine

Thickness 2.00, Material Rubber



232685[#] Grommet

Replacing: 1968900, 1894463

Servicing: 25SI, 26SI, 10459003, 10459005, 10459006, 10459007, 10459009, 1117067, 1117068, 1117069, 1117155, 1117162, 1117171

Pkg. 10



232687 Grommet

Replacing: 1974629

Servicing: 29SI, 33SI, 34SI, 1117160, 1117161, 1117162, 1117163, 1117164, 1117165

Pkg. 10



232709 Wire Lead

Replacing: 1964363, 1876809, 1876080

Servicing: 10SI, 27SI/200 negative grounding 30SI, 10459009, 10459010, 10479926, 10480060, 1100077, 1100078, 1100080, 1100081

ID 4.50, Length 21.80, Lead length 45.40, Width 8.60
For rectifier/regulator.



Pkg. 5

232710[#] Wire Lead

Replacing: 1876807, 1876151, 10497661

Servicing: 20SI, 26SI, 27SI/200, 30SI, 10459002, 10459004, 10459008, 10459009, 10459010, 1100082, 1100214, 1105461, 1117067

ID 5.45, Length 19.80, Lead length 86.20, Width 9.55
For regulator w/ I-terminal.

Pkg. 5



232711 Connection

Replacing: 1894464

Servicing: 20SI, 1117611, 1117612, 1117616, 1117618, 1117619, 1117621, 1117622, 1117623, 1117625, 1117640, 1117641, 1117642

Mount. hole 6.70, Total length 79.45

Pkg. 5



232712 Connection

Replacing: 1894462

Servicing: 20SI, 1117611, 1117612, 1117616, 1117618, 1117619, 1117621, 1117622, 1117623, 1117625, 1117640, 1117641, 1117642

Mount. hole 6.35, Total length 55.15



Pkg. 5

232713[#] Connection

Replacing: 1894473

Servicing: 20SI, 1117611, 1117612, 1117616, 1117618, 1117619, 1117621, 1117622, 1117623, 1117625, 1117640, 1117641, 1117642

Mount. hole 5.15, Total length 86.50

Pkg. 5



232714[#] Connector

Replacing: 801815

Servicing: 27SI, 1100072, 1100073, 1100075, 1100076, 1100077, 1100078, 1100080, 1100081, 1100082, 1100083, 1100086, 1100087

Mount. hole 6.60, Total length 54.40



232715[#] Connection

Replacing: 1974627

Servicing: 29SI, 1117160, 1117161, 1117162, 1117163, 1117164, 1117165

Mount. hole 6.95, Total length 66.00

<p>Pkg. 5</p> <p>232716# Connector Replacing: 10497789 Servicing: CS144, 10479809, 10479817, 10479821, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847, 10479852, 10479853 Total length 51.25</p>	<p>Pkg. 5</p> <p>232719 Connection Replacing: 10468944 Servicing: 21SI, 22SI, 1117885, 1117887, 1117892, 1117897, 1117900, 1117915, 1117920, 1117934, 1117945, 1117946, 1117949, 1117950 Mount. hole 5.15, Total length 51.30</p>	<p>Pkg. 5</p> <p>232725# Connector Servicing: 33SI, 34SI, 19011157, 19011213 Mount. hole 4.90, Total length 57.00</p>
<p>Pkg. 5</p> <p>232717 Connection Replacing: 10467339 Servicing: 21SI, 22SI, 1117839, 1117880, 1117886, 1117890, 1117891, 1117892, 1117894, 1117897, 1117898, 1117900, 1117905, 1117906 Mount. hole 7.90, Total length 42.25</p>	<p>Pkg. 5</p> <p>232720# Connector Replacing: 10SI/110 marine Servicing: 10SI/110 marine Mount. hole 4.15, Total length 22.50</p>	<p>Pkg. 10</p> <p>232752# Bracket Replacing: 1952043, 1852043 Servicing: 10SI, 27SI/200, 1100072, 1100073, 1100075, 1100076, 1100077, 1100078, 1100080, 1100081, 1100082, 1100083, 1100086</p>
<p>Pkg. 5</p> <p>232718 Connection Replacing: 10467404 Servicing: 21SI, 22SI, 1117880, 1117885, 1117886, 1117887, 1117890, 1117891, 1117892, 1117894, 1117897, 1117900, 1117905, 1117906 Mount. hole 7.00, Total length 46.00</p>	<p>Pkg. 5</p> <p>232721# Connection Replacing: 10468945 Servicing: 21SI, 1117895, 1117896, 1117899, 1117903, 1117904, 1117927, 1117928, 19010145, 19010147, 19010168 Mount. hole 5.20, Total length 62.85</p>	<p>Pkg. 5</p> <p>232755 Dust Cap Replacing: 1876813 Servicing: 25SI, 26SI, 30SI, 33SI, 34SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010 OD 30.35, Height 4.85</p>
<p>Pkg. 5</p> <p>232723# Connection Replacing: 10468946 Servicing: 33SI, 34SI, 19011213 Mount. hole 6.90, Total length 65.00</p>	<p>Pkg. 1</p> <p>232756# Adaptor Replacing: 10468947 Servicing: CS121, 10479805, 1101626 Gasket: Cargo 232633.</p>	

Replacing Remy (Delco)



232757 Adaptor

Servicing: CS121, 10480095, 10480096
Oval shape. 3 terminals.



232759[#] Adjustment Cap

Replacing: 801532
Servicing: 10SI, 27SI, 30SI, 1100072, 1100073, 1100075, 1100076, 1100077, 1100078, 1100080, 1100081, 1100082, 1100083, 1100086
OD 19.15, Height 11.20



232760 Baffle

Replacing: 10474090
Servicing: CS130, 10479998, 10480105, 10480265
ID 72.20, OD 120.50, Thickness 1.65



232761 Resistor

Servicing: 27SI/200
150 Ohm resistor. Resistor connects from battery terminal to pin-type R-terminal for faster 'cut-in' speed.

Pkg. 5



232769[#] Heat Shield

Replacing: 1968891
Servicing: 25SI, 30SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1117067, 1117068
ID 22.25, OD 63.75, Height 5.80



233119 Condenser

Replacing: 1988972
Servicing: 17SI, 21SI, 33SI, 34SI, 10479864, 10479868, 10479870, 10479915, 1101215, 1101252, 1101258, 1101290, 1105585, 1105613
Length 38.50, Height 13.30, Width 25.55
1.50 μ F capacitor.



233206 Condenser

Replacing: 1988873
Servicing: 10SI, 12SI, 15SI, 27SI, 10480005, 10480058, 10480060, 1101102, 1101103, 1101104, 1101105, 1101109, 1101134, 1101155
Length 34.15, Height 14.35, Width 25.20
1.50 μ F capacitor.



233388[#] Baffle

Servicing: 219187, 96224431, 96224432, 96252551
ID 59.85, OD 113.40, Thickness 3.40



233448 Baffle

Servicing: 219137, 219138, 219139, 219199, 219202, 96252115
ID 59.50, OD 114.50, Thickness 3.30



233744 Condenser

Replacing: 10475016
Servicing: 10479914, 10479918, 10479923, 10479947, 10479955, 3493814, 3493823, 3493847, 3493855
Length 42.00, Height 20.30



234297# Condenser

Replacing: 801824, 1989037, 1971411,
1959455

Servicing: 10DN, 27SI Type 100, 29SI,
1100056, 1100057, 1100059, 1100061,
1100062, 1100063, 1100064, 1100065,
1100066, 1100067

Length 45.00, Width 6.50, Type Round
 $0.50 \mu\text{f}$ capacitor.



234300# Condenser

Replacing: 10474443

Servicing: 30SI, 1117800, 1117801,
1117802, 1117803, 1117804, 1117805,
1117806, 1117807, 1117808, 1117809,
1117811, 1117812

Length 47.25, Width 17.00, Type Round
 $1.50 \mu\text{f}$ capacitor.



234298 Condenser

Replacing: 830890, 1978146, 1976364

Servicing: 10SI, 12SI, 15SI, 17SI, 27SI,
10479823, 10479825, 10479826, 10479827,
10479832, 10479833, 10479834, 10479858,
10479860

Length 50.00, Width 17.00, Type Round
 $1.50 \mu\text{f}$ capacitor.



234299# Condenser

Replacing: 1985444, 1894481, 1885445,
1885444

Servicing: 20SI, 1117611, 1117612,
1117616, 1117618, 1117619, 1117621,
1117622, 1117623, 1117625, 1117640,
1117641, 1117642

Length 51.00, Width 17.00, Type Round
 $1.50 \mu\text{f}$ capacitor.

Rotors

132912 Rotor

Replacing: 1130032

Servicing: 1130, 1131, 1132

 12 V, 36 A, Shaft dia. 20.00, OD 89.00,
 Total length 153.00, Thread size M16-
 1.50

Rectifiers

132129 Rectifier

 Replacing: 132129, 1114012, 1110036,
 1110031

Servicing: 1130, 1131, 1132, 1158, 1159

 B+ type Screw, B+/ threaded M6/29.00,
 D+ type Screw,
 D+/ threaded M5/25.00, ID 44.70,
 OD 76.40, No./ diodes 6

Stators

132910[#] Stator

Replacing: 1130011

Servicing: 1130, 1131, 1132

 12 V, 36 A, Terminals 4,
 ID 88.50, OD 127.70, Height 22.26

Brush Boxes
Brush Box Parts
Brush Sets

140447 Brush

Replacing: 1130041

Servicing: 1130, 1131, 1132, 1158, 1159

 Length 14.81, Height 6.50,
 Thickness 5.50

Rotors

136492 Rotor

Replacing: 1221-033-00x0

 Servicing: 0211-601-0113, 0211-601-0135,
0211-601-0136, 0211-601-0163

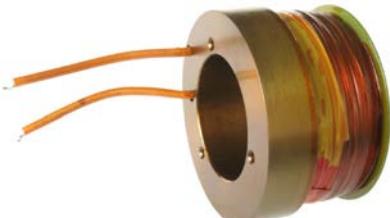
 24 V, 25 A, Shaft dia. 25.00, OD 110.00,
Total length 183.00

136497 Rotor

Replacing: 1221-004-00x0

 Servicing: 0211-401-0210, 0211-401-
0291, 0211-401-2010, 0211-401-2210,
02114010291, 270201010, 270201380,
270201820

 24 V, 15 A, Shaft dia. 20.00, OD 93.00,
Total length 178.30, Thread size M14-1.50

Rotor Parts
Various

136500# Rotor Coil

Replacing: 1251-006-00x0, 1251-000-50x0

 Servicing: 0214-102-1412, 0214-102-1422,
0214-102-1512, 0214-102-1522, 0214-102-
1612, 0214-102-1712, 0214-102-2010, 0214-
102-2110

24 V, 35/50 A

Stators

136493# Stator

Replacing: 1211-002-00x0

 Servicing: 0211-401-0210, 0211-401-0291,
0211-401-0510, 0211-401-2010, 0211-401-
2210, 02114010291, 270201010, 270201380,
270201820

 24 V, 15 A, Terminals 4, ID 94.00,
OD 131.80, OD 1 128.00, Height 21.20

Brackets
Bracket Parts
Various

134554 Plug

Replacing: 1359-063-10x9

 Servicing: 0350-702-0160, 0350-702-0273,
0350-702-0319

Regulators

133516 Regulator

 Replacing: 1291-004-00x0, 1219-005-00,
1219-004-00

 Servicing: 0201-102-4015, 0201-152-0053,
0201-152-0070, 0202-152-0010, 0202-152-
0021, 0202-152-0043, 0202-152-0210, 0202-
152-0220

 28 V, Dist. mount. holes 58.20,
Terminal type R-L-F-C-E

138411 Regulator

Replacing: 1510-029-11X0, 1510-029-10x0

 Servicing: 0214-152-0110, 0214-152-0120,
0214-152-0130, 0214-152-0140, 0214-152-
0160, 0214-152-0170, 0214-152-0210, 0214-
152-0230

 28 V, Dist. mount. holes 59.45,
Terminal type R-L-F-C-E

233493 Regulator

Replacing: 1291-010-00x0

 Servicing: 0201-152-0114, 0201-152-0214,
0201-152-0310, 0201-152-0410, 0201-152-
0420, 0201-152-0713, 0201-152-0811

 28 V, Dist. mount. holes 61.30,
Terminal type N-L-LA-T

233735 Regulator

Replacing: 0514-030-0610

28 V, Dist. mount. holes 114.90


233736# Regulator

Replacing: 0514-050-0411

28 V, Dist. mount. holes 60.75


234275# Regulator

Replacing: 1291-006-10x0

Servicing: 0201-102-2310, 0201-102-2410

 28 V, Dist. mount. holes 58.00,
Terminal type L-F-C-E

Regulator Parts

I.C. Regulators


136167# I.C. Regulator

Replacing: 1291-007-00x0

 Servicing: 0201-102-1210, 0201-102-1221,
0201-102-1310, 0201-102-1410, 0201-102-
1510, 0201-102-1710, 0201-102-2020, 0201-
102-2610

 28 V, Dist. mount. holes 58.55,
Terminal type L-F-C-E

136168 I.C. Regulator

Replacing: 1291-008-00x0

 Servicing: 0201-102-0010, 0201-102-2710,
0201-102-2810, 0201-102-2910, 0201-102-
2921, 0201-102-2940, 0201-102-2963, 0201-
102-2973

 28 V, Dist. mount. holes 59.00,
Terminal type R-L-F-E-L-A-N

Brush Boxes


136490# Brush Box

Replacing: 1231-000-20x0

 Servicing: 0211-102-0012, 0211-102-0022,
0211-102-0223, 0211-102-0232, 0211-102-
4310, 0211-102-4320, 0211-401-0210, 0211-
401-0291

24 V, No./brushes 2

Brush Box Parts

Brush Sets


140819 Brush Set

Replacing: 2660-001-10x0

 Servicing: 0211-102-0012, 0211-102-0022,
0211-102-0223, 0211-102-0232, 0211-102-
0412, 0211-102-2512, 0211-102-3113, 0211-
102-3210

 24 V, Length 19.00, Height 6.00,
Thickness 6.00

Pkg. 10

140821 Brush Set

Replacing: 2660-014-01x0

 24 V, Length 20.00/22.50, Height 12.00,
Thickness 6.00

Pkg. 10

Bearings

Needle Bearings



Pkg. 10

140136 Needle Bearing

Replacing: 6206-002-20x0, 6206-002-00x0

 Servicing: 20SI, 27SI type 200, 0201-102-
1011, 0201-102-1111, 0201-102-1210, 0201-
102-1221, 0201-102-1310, 0201-102-1410
ID 17.00, OD 23.80, Height 32.00,
Rolls 15
Closed end.

140820 Brush Set

Replacing: 2660-001-20x0

 Servicing: 0214-501-0014, 0214-501-0114,
0214-501-0213, 0214-501-0313, 0214-501-
0314, 0214-501-0513, 0214-801-0014, 0214-
801-0114

 24 V, Length 18.00/19.00, Height 6.00,
Thickness 6.00

Pkg. 10

Rotors

130901 Rotor

Replacing: 71151203

Servicing: 71210702, 71212302, 71212602, 71212702, 71220402, 71223502, 71223702, 71228902, 71251203, 71270402, 71270802, 71271002

12 V, 55 A, Shaft dia. 17.00, OD 89.50, Total length 145.00, Thread size M16-1.00


130921 Rotor

Replacing: 71151603, 71151103

Servicing: 26641, 26642, 26650, 34810, 71206002, 71210002, 71210202, 71210302, 71210402, 71210502, 71210602, 71210802, 71210902

12 V, 30/40 A, Shaft dia. 17.00, OD 88.00, Total length 134.00, Thread size M17-1.50


131076 Rotor

Replacing: 71151903

Servicing: 71543102

24 V, 45 A, Shaft dia. 17.00, OD 88.00, Total length 157.00, Thread size M16-1.50 L


131645 Rotor

Replacing: 71153403

Servicing: 71635102, 71635502, 71635802, 71635902, 71636002, 71636102, 71636202, 71636302, 71636402, 71636802, 71650002, 71650402

12 V, 55 A, Shaft dia. 17.00, OD 89.50, Total length 136.00, Thread size M17-1.50, Rotation CR


131967[#] Rotor

Replacing: 71153803

Servicing: 71770002, 71770102, 71770202

12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 144.50, Thread size M17-1.50, Rotation ACR


131970 Rotor

Replacing: 71154303

Servicing: 71651902, 71652102, 71653202

12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 156.00, Thread size M17-1.50, Rotation CR

Rotor Parts
Slip Rings

130718 Slip Ring

Replacing: 71951903

Servicing: 26641, 26642, 26650, 26651, 34810, 71226802, 71228102, 71229002, 71270002, 71270202, 71270302, 71271202, 71312002

ID 19.50, OD 39.00, Total length 24.60


131037 Slip Ring

Replacing: 71951703

Servicing: 71543102

ID 39.00, OD 17.00, Total length 24.00

Pkg. 5


133351 Slip Ring

Servicing: 26650, 71153403, 71226802, 71229002, 71635702, 71636202, 71636302, 71636802, 71650202, 71651302, 71651802, 71651902

 ID 34.00, OD 17.00, Total length 23.00
6 splines.

Pkg. 10


137531[#] Copper Ring

 ID 37.00, OD 40.00, Thickness 7.80
Quick repair: Cargo 130718, 131037.

Replacing Sev

Washers



Pkg. 10

234710 Washer

Servicing: 71655002

ID 6.75, OD 15.30, Thickness 1.45,
Material Plastic

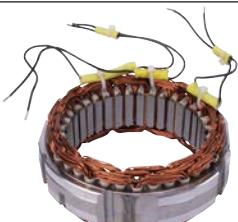
Stators



130133 Stator

Replacing: 71110603, 71105203, 71104903,
71100103

Servicing: 26641, 26642, 26650, 26651, 34810,
71210002, 71210202, 71210302, 71210402,
71210502, 71210602, 71210802, 71210902
12 V, 40 A, Terminals 6, ID 89.00,
OD 127.50, OD 1 120.00, Height 18.10



130273 Stator

Replacing: 71110503

Servicing: 71210702, 71212302, 71212402,
71212602, 71212702, 71220402, 71223502,
71223702, 71228902, 71270402, 71270802,
71271002

12 V, 55 A, Terminals 6, ID 89.00,
OD 127.60, OD 1 119.00, Height 25.50

131061# Stator

Replacing: 71111103

Servicing: 71336002, 71336102, 71543102
24 V, 45 A, Terminals 6, ID 89.00,
OD 127.00, Height 26.04



131982 Stator

Replacing: 71111703

Servicing: 71770002, 71770102, 71770202
12 V, 80 A, Terminals 3, ID 100.00,
OD 136.50, OD 1 129.00, Height 28.00

Brackets

Bracket Parts

Mounting Brackets



139583 Mounting Bracket

Replacing: 71998003

Servicing: 71636202, 71636302, 71636802,
71636902, 71651602, 71652002, 71652102,
71653202

ID 10.80, Dist. mount. holes 86.85

Mounting Bushing Kits



131608 Mounting Bushing Kit

Servicing: 70220002, 70220502, 71227102,
71227902, 71230202

ID 10.00, OD 13.20, OD/ collar 24.95,
Length 7.15, Height/ collar 1.65,
Material Steel

Bearing Caps

Pkg. 5



131827 Bearing Cap

Replacing: 71997103

Servicing: 26650, 70220002, 70220302,
70220402, 70220502, 70220702, 70225002,
70225102, 70229002, 70229102, 70229402,
70229502

ID 30.00, OD 32.00, Height 13.40

Covers



131624 S.R.E. Cover

Replacing: 71997003

Servicing: 71635102, 71635202, 71635502,
71635602, 71635702, 71635802, 71635902,
71636002, 71636102, 71636202, 71636302,
71636402

Regulators

130015 Regulator

Replacing: 72620702, 72620602, 72620502, 72620402, 72370002, 72327002, 72270102, 72270002, 72229502, 72229402

Servicing: 71240002, 71249002, 71293502, 71340002, 71340102, 71340202, 71490502, 71490702, 71490802, 71493502, 71540202, 71543002

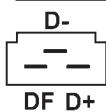
28 V, 28 V setting,
D+ type Flat terminal,
Dist. mount. holes 39.50


130017 Regulator

Replacing: 72711302, 72711202, 72711102, 72711002, 72710902, 72710402

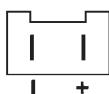
Servicing: 71220402, 71220602, 71220702, 71220902, 71221002, 71223202, 71223402, 71223602, 71223802, 71226602, 71227702, 71270102

14 V, 15.2 V setting,
D+ type Flat terminal,
Dist. mount. holes 89.00
Single phase.


130632 Regulator

Replacing: 72718002, 72708002, 72612112
Servicing: 70220302, 70220702, 71333102, 71655002, 71655102

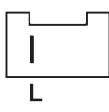
14 V, 14.4 V setting,
Dist. mount. holes 68.00


130657 Regulator

Replacing: 72591202, 72590702, 72590602

Servicing: 71651302, 71651802, 71651902, 71652402, 71652602, 71770102, 71770202

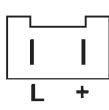
14 V, 14.5 V setting,
Dist. mount. holes 55.30
For 6 diode alternators.
Alternative no.: 130657z


130661 Regulator

Replacing: 72590902

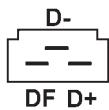
Servicing: 71651302, 71652202, 71652702

14 V, 14.5 V setting,
Dist. mount. holes 57.00
For 9 diode alternators.
Alternative no.: 130661z


130663 Regulator

Replacing: 72591502

14 V, 14.5 V setting,
Dist. mount. holes 55.15


130675 Regulator

Replacing: 72717302, 72717202, 72717002, 72710502

Servicing: 71212302, 71212402, 71212602, 71233002, 71271102, 71271402, 71312002, 71314102, 71427052, 71427102, 71427202, 71523102

14 V, 14.7 V setting,
Dist. mount. holes 40.00
Adjustable type: Cargo 136325.

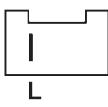

130679 Regulator

Replacing: 72717102, 72711602, 72710802, 72710602, 72710202, 72710002, 72620902,

72610502, 72610002, 72416302

Servicing: 70220402, 70220502, 70225002, 70225102, 71206002, 71210002, 71210302, 71210402, 71210502, 71210602, 71210702, 71210802

14 V, 14.5 V setting,
Dist. mount. holes 78.00
Triple phase.


130926 Regulator

Replacing: 72590302, 72590002, 72563302, 72563002

Servicing: 71635102, 71635702, 71636202, 71636302, 71636402, 71636802, 71636902, 71651502, 71652002, 71652102, 71652302, 71653102

14 V, 14.5 V setting,
Dist. mount. holes 44.00


130964 Regulator

Replacing: 72590102, 72567002, 72565902, 72563702, 72360102, 72115002

Servicing: 70229002, 70229102, 70229402, 70229502, 70229602, 70229702, 70229802, 70230002, 70230102, 70230202, 70230302, 70230402

14 V, 14.5 V setting,
Dist. mount. holes 70.70



138990 Regulator
14 V, Dist. mount. holes 69.80
As Cargo 130964. Adjustable voltage.

Brush Boxes



130713 Brush Box

Replacing: 71931303, 71931093
Servicing: 26641, 26642, 26650, 26651,
34810, 71206002, 71210002, 71210202,
71210302, 71210402, 71210502, 71210602,
71210702
OD 53.00, No./ brushes 2



131704 Brush Box

Replacing: 71931003
Servicing: 71200002, 71200102, 71203002,
72293202
OD 54.00, No./ brushes 2



132396[#] Brush Box

Replacing: 71901903
Servicing: 71655002, 71655102, 71655502,
71770002
OD 52.80, No./ brushes 2

Brush Box Parts

Brushes

Pkg. 100



SV7 Brush

Replacing: SVX72
12 V, Length 15.86, Height 6.35,
Thickness 4.52
Alternative no.: SVX72

Rectifiers



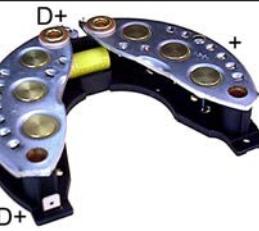
130839 Rectifier

Replacing: 71213403, 71213203, 71212903,
71212403, 71212003, 71211703
Servicing: 26641, 26642, 26650, 34810,
71206002, 71210002, 71210302, 71210402,
71210502, 71210602, 71210702, 71210802,
71210902
35 Diode A, OD 95.00, No./ diodes 3



130840 Rectifier

Replacing: 71214703, 71213503, 71213303,
71211903, 71211303, 71211003, 71205003
Servicing: 26641, 26642, 26650, 34810,
71206002, 71210002, 71210302, 71210402,
71210502, 71210602, 71210702, 71210802,
71210902
35 Diode A, OD 95.00, No./ diodes 3



131569 Rectifier

Replacing: 71216903, 71215403, 71215103
Servicing: 71635202, 71635502, 71635702,
71635802, 71636002, 71636202, 71636302,
71636402, 71636802, 71636902, 71645002,
71650202

50 Diode A, ID 37.10, OD 116.00,
Mount. dist. 85.00, No./ diodes 6
82 Ohm resistor.



133253 Rectifier

Replacing: 70250403, 70250003
Servicing: 70220402, 70225002, 70225102,
70229002, 70229102, 70229402, 70229502,
70229602, 70229702, 70229802, 70230002,
70230102

25 Diode A, B+ type Screw,
B+/ threaded M6/21.90, D+ type Screw,
D+/ threaded M5/17.30, OD 80.00,
No./ diodes 6
FRED brushless alternator.



133689 Rectifier

Replacing: 71215303
Servicing: 71635102, 71635602, 71635902,
71636102, 71650002, 71650402, 71650802,
71651802, 71651902, 71652402, 71652602,
71770102
35 Diode A, ID 45.00, OD 116.00,
Mount. dist. 85.00, No./ diodes 6

Rectifier Parts**Diodes**

Pkg. 5

**130682** Diode Trio

Replacing: 71213003, 71209803

Servicing: 71210002, 71210202, 71210302,
71210402, 71210602, 71210702, 71210802,
71210902, 71211402, 71212702, 71233002,
71236002**Sundry Parts****Terminal Plugs****133199** Terminal Plug

Replacing: 1234926-2

3 pin.

Regulators/Rectifiers



138895 Regulator/Rectifier

Replacing: 610749

Servicing: John Deere

12 V, 20 A

Terminals AC-B+-AC. 10 Amp charging system.

Rotors

130248# Rotor

Replacing: nc071, 78887, 092866, 078887
 Servicing: A12M11, A12M15, A12M16, A12M17, A12M9
 12 V, 35 A, Shaft dia. 17.00, OD 89.50, Total length 144.00, Thread size M17-1.50


130262 Rotor

Replacing: nc085, 094949, 094945, 094048, 079621, 075607
 Servicing: A13R115, A13R120, A13R152, A13R171, A13R215, A13R221, A13R222, A13R225
 12 V, 36 A, Shaft dia. 17.00, OD 89.50, Total length 144.00, Thread size M14-1.50, Rotation CR


130901 Rotor

Replacing: 300684
 12 V, 55 A, Shaft dia. 17.00, OD 89.50, Total length 145.00, Thread size M16-1.00


131049# Rotor

Replacing: NF079, NC093, NC081, 300702, 092997, 092868
 24 V, 35 A, Shaft dia. 17.00, OD 89.50, Total length 141.00, Thread size 15.95


131067# Rotor

Replacing: nc535, nc228, nc074, 092917, 092891, 092855
 Servicing: A13R192, A13R203, A13R218, A13R228, A13R230, A13R242, A13R260, A13R262, A13R269, A13R270
 12 V, 48 A, Shaft dia. 17.00, OD 89.50, Total length 148.00, Thread size M17-1.50, Rotation CR


131118 Rotor

Replacing: nc266, nc070, 092905, 078712
 Servicing: a12r1, a12r10, a12r11, a12r12, a12r13, a12r14, a12r16, a12r17, a12r19, a12r20, a12r21, a12r22, a12r23, a12r25, a12r26
 12 V, 40 A, Shaft dia. 17.00, OD 82.40, Total length 145.00, Thread size M17-1.50, Rotation CR


131455 Rotor

Replacing: nc941, nc100, 590639, 300890, 300888, 2590608
 Servicing: 2541117, 2541142, 2541180, 2541181, 2541257, 2541366, 2541367, 2541489, 2541672, a13n146t, a13n15, A13N157, a13n167
 12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 136.50, Thread size M17-1.50


131644# Rotor

Replacing: nc094, 300718, 095481, 094830
 Servicing: A14R11, A14R17, A14R22, A14R27, A14R3
 12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 156.00, Thread size M16-1.50


131645 Rotor

Replacing: 300660
 12 V, 55 A, Shaft dia. 17.00, OD 89.50, Total length 136.00, Thread size M17-1.50, Rotation CR


131812 Rotor

Replacing: NC776, NC761, nc092, 300742, 300696, 182027, 098088, 092903
 Servicing: 2518086, 2541127, 2541202, 2541225, 2541327, 2541354, 2541732, A11V148, a14n101, a14n102, a14n11, A14N117, a14n12
 12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 156.00, Thread size M17-1.50


131963 Rotor

Replacing: nb909, 2523331

Servicing: 2541434, 2541438, 2940304, 2940305, 2940307, 2940309, 2940311, 2940371, 2940375, A13E09, A13E43, a13e45, A13E58

12 V, 65 A, Shaft dia. 17.00, OD 89.50, Total length 172.00, Thread size M14-1.50, Rotation CR


131964 Rotor

Replacing: nb441, nb430, 2523191

Servicing: 2518057, 2541187, 2541233, 2541234, 2940275, 2940426, 2941222, 2941232, A13E19, A13E23

12 V, 65 A, Shaft dia. 17.00, OD 88.40, Total length 150.00, Thread size M14-1.50, Rotation CR


131967[#] Rotor

Replacing: nc257, 092932

Servicing: 2181699, A14N1, A14N13, A14N2, A14N20, A14N22, A14N37, A14N50, A14N53, A14N69

12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 144.50, Thread size M17-1.50, Rotation ACR


131968 Rotor

Replacing: nc247, nc239, 300886, 092968

Servicing: 2181727, 2181730, 2518058, 2541112, 2541120, 2541151, 2541331, 2541376, 2541387, 2541444, 2541464, a13n10, a13n100

12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 145.00, Thread size M17-1.50, Rotation CR


133003 Rotor

Replacing: nc946, 590625, 2590625

Servicing: 2541118, 2541119, 2541121, 2541122, 2541124, 2541156, 2541171, 2541182, 2541188, 2541193, 2541245, 2541247, 2541259

12 V, 70 A, Shaft dia. 17.00, OD 89.50, Total length 149.00, Thread size M17-1.50, Rotation CR


131969 Rotor

Replacing: NF080, nc099, 300853

Servicing: 2183106, a13n118, a13n144, a13n32, a13n41

12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 156.50, Thread size M17-1.50, Rotation CR


133115[#] Rotor

Replacing: NC789, 182055

Servicing: 2541178, 2541329, 2541849, a14n104, a14n138, a14n160, a14n205

24 V, 75 A, Shaft dia. 17.00, OD 99.40, Total length 167.50, Thread size M17-1.50


131970 Rotor

Replacing: nc096, 300734

Servicing: A13R267, A13R268

12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 156.00, Thread size M17-1.50, Rotation CR


133587 Rotor

Replacing: nc762, NC760, 592727, 300774, 182174

Servicing: 2181761, 2181762, 2181991, 2522104, 2541168, 2541199, 2541403, 2541624, 2541778, 2541828, 2541850, 2542359, 2542514

24 V, 55 A, Shaft dia. 17.00, OD 99.40, Total length 164.50, Thread size M17-1.50, Rotation CR


131971 Rotor

Replacing: nc098, 300846

Servicing: 2541169, 2541363, 2541768, a13n107, a13n117, a13n123, a13n129, a13n17, a13n175, a13n19, a13n215, A13N28, A13N281

12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 148.50, Thread size M17-1.50, Rotation CR


133969 Rotor

Replacing: nc764, 300738

 Servicing: 2541147, A14N133, A14N135, A14N39
 24 V, 60 A, Shaft dia. 17.00, OD 99.40,
 Total length 159.50, Thread size M17-1.50,
 Rotation CR

137538 Rotor

Replacing: NC972, 592724, 590634

 Servicing: 2541159, 2541160, 2541173,
 2541174, 2541248, 2541445, 2541446,
 2541469, 2541478, 2541490, 2541491,
 2541712, 2541713

 12 V, 75 A, Shaft dia. 17.00, OD 89.50,
 Total length 149.00, Thread size M17-1.50,
 Rotation CR

138116 Rotor

 Replacing: NF100, NF097, NF094, 593321,
 593314, 593298, 593198, 593153, 593149,
 593145, 593144

 Servicing: A13VI102, A13VI104, A13VI105,
 A13VI106, a13vi107, A13VI108, A13VI109,
 A13VI113, A13VI114, A13VI117, A13VI119,
 a13vi121

 12 V, 80 A, Shaft dia. 17.00, OD 95.30,
 Total length 152.00, Thread size M16-1.50,
 Rotation CR

136258 Rotor

 Replacing: NC926, nc237, 590578, 2590510,
 182022

 Servicing: 2541116, 2541170, 2541364,
 A13N130, A13N156, A13N176, A13N216
 12 V, 70 A, Shaft dia. 17.00, OD 89.50,
 Total length 152.00, Thread size M17-1.50,
 Rotation CR

137580 Rotor

 Replacing: 593664, 593340, 593325,
 593147, 26500007, 2590941

 Servicing: 2541609, 2541665, 2541665B,
 2541665C, 2541758, 2541758B, 2541784,
 2541784B, 2541809, 2541809A, 2541861,
 2541862

 12 V, 95/120 A, Shaft dia. 17.00,
 OD 98.00, Total length 152.00,
 Thread size M16-1.50, Rotation CR

138855 Rotor

Replacing: NF099, 593274

 Servicing: 2541711, 2541747, 2541760,
 2541786, 2541842, 2541963, 2542202,
 2542251, 2542262, 2542263, 2542267,
 2542388, a14vi10

 12 V, 120 A, Shaft dia. 17.00,
 OD 110.30, Total length 152.00,
 Thread size M16-1.50

137068[#] Rotor

Replacing: NC089, 182006

 Servicing: 2518085, 2541197, A14N124,
 A14N140, A14N73, a14n75, A14N76, A14N95
 12 V, 110 A, Shaft dia. 17.00,
 OD 99.40, Total length 164.00,
 Thread size M17-1.50, Rotation CR

137731 Rotor

Replacing: 593143, 592820, 592818, 592816

 Servicing: 2541262, 2541307, 2541307C,
 2541307D, 2541308, 2541310, 2541325,
 2541339, 2541344, 2541348, 2541349,
 2541350, 2541359

 12 V, 90 A, Shaft dia. 17.00, OD 95.00,
 Total length 152.50, Thread size M16-1.50,
 Rotation CR

139447 Rotor

Replacing: 593285

 Servicing: 2541834, 2541840, 2541841,
 2542203, 2542228, 2542264, 2542312,
 2542343, 2542351, 2542500, 2542531,
 2542538, 2542556

 12 V, 150 A, Shaft dia. 17.00,
 OD 110.30, Total length 155.50,
 Thread size M16-1.50

137523 Rotor

 Replacing: NF026, 593356, 593152, 593151,
 593150, 593146, 592914, 592913, 592912, 592821

 Servicing: 2541410, A11VI101, A11VI102,
 A11VI104, A11VI105, A11VI106, A11VI108,
 a11vi11, A11VI110, A11VI111, a11vi17, a11vi18
 12 V, 70 A, Shaft dia. 17.00, OD 89.50,
 Total length 148.00, Thread size M16-1.50,
 Rotation CR


139694 Rotor

Replacing: nc751, 300681

 Servicing: A14N114, a14n114t, a14n28t, A14N3, a14n32t, a14n3t
 24 V, 60 A, Shaft dia. 17.00, OD 99.40, Total length 156.00, Thread size M17-1.50

230255 Rotor

Replacing: NF021, 592809, 592808, 2590724

 Servicing: 2518044, 2518046, 2541297, A13V02, A13V05, A13V07, a13v2, a13v7
 12 V, 70 A, Shaft dia. 17.00, OD 89.50, Total length 148.50, Thread size M16-1.50, Rotation CR

230256 Rotor

Replacing: NF092, 593264

 Servicing: 2541618, 2541635, 2541648, A14N182, A14N185, A14N190
 24 V, 55 A, Shaft dia. 17.00, OD 99.40, Total length 159.50, Thread size M17-1.50

230334# Rotor

Replacing: NC430, 092961

 Servicing: A13N140, a13n140t, a13n229t, a13n22t, a13n4t, a13n5t, a13n6t
 24 V, 40 A, Shaft dia. 17.00, OD 89.50, Total length 141.00, Thread size M17-1.50

230486 Rotor

Replacing: nc231, 092979

 Servicing: 2181726, 2541328, 2541384, 2541466, 2541467, A13N10, A13N120, A13N136, A13N209, A13N226, A13N86, A13N87, A13N88, A13N89
 12 V, 70 A, Shaft dia. 17.00, OD 89.50, Total length 145.00, Thread size M17-1.50, Rotation CR

230722 Rotor

Replacing: 593275

 Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, a14vi19, a14vi20, HD90S010, HD90S011, HD90S016ZD
 24 V, 90 A, Shaft dia. 17.00, OD 110.50, Total length 151.50, Thread size M16-1.50, Rotation CR

231207 Rotor

Replacing: 300720, 092893

 Servicing: A13R220, A13R231, A13R243, A13R263
 12 V, 50 A, Shaft dia. 17.00, OD 89.50, Total length 159.00, Thread size M17-1.50, Rotation ACR

231293# Rotor

Replacing: nc091, 300694

 Servicing: 2541204, 2541324, 2541810, a14n144, a14n163, a14n176, a14n199, a14n23, a14n36, a14n4, a14n78, A14N79, a14n80
 12 V, 80 A, Shaft dia. 17.00, OD 99.50, Total length 167.50, Thread size M17-1.50, Rotation CR

231294 Rotor

Replacing: NC230, 300737

Servicing: A14N51, A14N56

12 V, 90 A, Shaft dia. 17.00, OD 99.40, Total length 171.50, Thread size M17-1.50


231295 Rotor

Replacing: NF089, nc238, 592875, 592728, 300807

Servicing: 2104248, 2541189, 2541226, 2541258, 2541369, A14N106, A14N131, A14N139, A14N151, A14N156, A14N172, a14n173, A14N18

12 V, 90 A, Shaft dia. 17.00, OD 99.40, Total length 147.00, Thread size M17-1.50, Rotation CR


231296 Rotor

Replacing: NF022, nf020, 592782, 2590726, 2590691

Servicing: 2521682, 2541114, 2541115, 2541301, 2541372, A14V01, A14V04, A14V07, A14V13

12 V, 105 A, Shaft dia. 17.00, OD 103.20, Total length 159.50, Thread size M16-1.50, Rotation CR


232766 Rotor

Replacing: 593572, 593570, 593568, 593566

Servicing: 2542232, 2542233, 2542234, 2542237, 2542272, 2542295, 2542298, 2542317, 2542319, 2542320, 2542324, 2542345, 2542377

12 V, 120 A, Shaft dia. 17.00, OD 105.20, Total length 146.50, Thread size M16-1.50, Rotation CR
Slip ring: Cargo 230090.

Alternative no.: 232766Z


234290 Rotor

Servicing: ad165202, ad165320, ad165321, apr165aa, BM51267AR

12 V, 65 A, Shaft dia. 17.00, OD 99.45, Total length 198.40, Thread size M17-1.50, Rotation CR, Splines 19


234619 Rotor

Replacing: TA200C08102

Servicing: af111364, TA000A57301

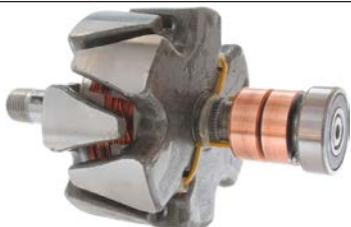
12 V, 110 A, Shaft dia. 17.00, OD 105.00, Total length 207.50, Thread size M17-1.50, Splines 8 Nut set: Cargo 132080.


232766z Rotor

Replacing: 593572, 593570, 593568, 593566

12 V, 120 A, Shaft dia. 17.00, OD 105.20, Total length 146.50, Thread size M16-1.50, Rotation CR

Slip ring: Cargo 230090.
Alternative no.: 232766


231883 Rotor

Replacing: nc720, nc708, 593263, 300873, 300740, 092964

Servicing: 2518039, 2541191, 2541663, A13N147, A13N147M, A13N148M, A13N149M, A13N186M, A13N1M, a13n259, A13N259M, A13N2M, A13N35M

12 V, 40 A, Shaft dia. 17.00, OD 89.50, Total length 156.00, Thread size M17-1.50, Rotation CR


234130 Rotor

Replacing: 593571

Servicing: 2542481, 2542483, 2542484, 2542485, 2542540, 2542543, 2542545, 2542671, 2542671A, 2542678, 2542689, 2542920, 2542921

12 V, 90 A, Shaft dia. 17.00, OD 91.40, Total length 143.50, Thread size M16-1.50, Rotation CR


234623 Rotor

Servicing: 2542310, 2542471, sg12b020, sg12b045

24 V, 80 A, Shaft dia. 17.00, OD 105.40, Total length 146.00, Thread size M16-1.50, Rotation CR


234652 Rotor

Replacing: ta200c10901

Servicing: AB170094, ab180128, ta000a39101, TA001A33001

12 V, 80 A, Shaft dia. 17.00, OD 99.40, Total length 140.00, Thread size M17-1.50, Rotation CR


234981 Rotor

Replacing: 593577, 593576, 593574, 593359

Servicing: 2541970, 2542238, 2542240, 2542244, 2542257, 2542279, 2542281, 2542282, 2542286, 2542396, 2542399, 2542428, 2542486

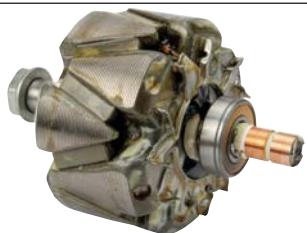
12 V, 80 A, Shaft dia. 17.00, OD 95.00, Total length 143.00, Thread size M16-1.50


235366 Rotor

Replacing: 593569

Servicing: 2542494, 2542496, 2542497, 2542587, 2542739, 2542875, 2543237, 2543369, sg14b010, sg14b011, sg14b012, SG14B013

12 V, 140 A, Shaft dia. 17.00, OD 105.30, Total length 148.50, Thread size M16-1.50, Rotation CR


235560 Rotor

Replacing: 593681

Servicing: 2542524, 2542637, 2542751, 2542771, 2542819, 2543343, 2543344, 2543595, 2543595A, 2543596, 2543596A, 2543596B, sg15l012

12 V, 150 A, Shaft dia. 17.00, OD 98.30, Total length 150.70, Thread size M16-1.50, Rotation CR


235770 Rotor

Replacing: nc264, 300885, 092985

Servicing: a13n103, a13n104, a13n110, a13n113, a13n114, a13n12, a13n121, a13n150, a13n18, a13n20, a13n31, a13n85, a13n97

12 V, 60 A, Shaft dia. 17.00, OD 89.50, Total length 160.00,


235776 Rotor

12 V, 70 A, Shaft dia. 17.00, OD 94.50, Total length 137.50, Thread size M17-1.50


237326 Rotor

Replacing: 593811

Servicing: 2542670, 2542729, 2542851, 2542861, 2542884, 2543477, 2543479, 2543479A, 2606334, TG9C013, TG9S010, TG9S011, TG9S015

12 V, 90 A, Shaft dia. 17.00, OD 90.00, Total length 150.00, Thread size M16-1.50


239622 Rotor

Replacing: 593567

Servicing: sg8b011, sg8b013, sg8b015, sg8b016, sg8b017, sg8b018, SG8B023, SG8B026, sg9b010, sg9b011, sg9b013, sg9b015, sg9b018

12 V, 90 A, Shaft dia. 17.00, OD 98.30, Total length 143.10, Thread size M16-1.50, Rotation CR

Rotor Parts
Shafts

230101 Rotor Shaft

OD/ shaft 17.00, Total length 198.00, Thread size M17-1.50, No./ splines 19


239005[#] Rotor Shaft

OD/ shaft 17.00, Total length 153.65, Thread size M16-1.50

Slip Rings

Pkg. 10


130842 Slip Ring

Replacing: 949100

Servicing: 96014, A11M12, A11M4, A11M6, A13N33

ID 30.00, OD 15.00, Total length 21.40

Pkg. 5


131814 Slip Ring

Servicing: 2541127, 2541731, A11VI47, A13N113, A14N132, A14N67

 ID 17.00, OD 30.00, Total length 28.00
Alternative no.: B131814

 131815 Slip Ring Servicing: 2541415, A11VI22 ID 30.00, OD 15.00, Total length 27.00 Alternative no.: B131815	Pkg. 5  135179 Slip Ring Replacing: 512006 Servicing: OE type: Cargo 230090, 2541262, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541325, 2541339, 2541344, 2541348 ID 6.80/8.85, OD 14.90, Total length 27.80	Pkg. 10  230090 Slip Ring Servicing: 2541298, 2541298A, 2541311, 2541321, 2541340, 2541361, 2541362, 2541410, 2541415, 2541457, 2541457B, 2541459, 2541600 ID 6.60/8.85, OD 14.90, Total length 48.30
 132295 Slip Ring Servicing: 15SI, 2541159, 2541469, 2542841, 2542850, 2543480, 2543480A, 2606333, A12M15, A12M16, A12M9, A12R22, A12R36, A12R38 ID 30.00, OD 17.00, Total length 28.00	Pkg. 10  135298 Slip Ring Servicing: 12449, 893633, A0B09601, AC155515, AC155616, AC155907, ar150aa, ar150ar, AR150BA, AR150CA, TA0B09601 ID 7.90, OD 24.00, Total length 18.50	Pkg. 5  231368 Slip Ring Servicing: 2541311, A13VI17, AD165202, AD165320, AD165321, AD225412, AF111225, AF111364, AF111390, AF111393, AF175207, AF175362 ID 17.50, OD 32.70, Total length 31.60
 134492 Slip Ring Servicing: 2104248, 2181726, 2181727, 2181730, 2183106, 2518058, 2518085, 2518086, 2541116, 2541117, 2541118, 2541119, 2541120 ID 17.00, OD 30.00, Total length 29.00	Pkg. 5  137574 Slip Ring Replacing: 2523992 Servicing: 2181693, 2181762, 2181991, 2518039, 2522104, 2541168, 2541191, 2541199, 2541476, 2541624, 2541663, 2541777, 2541828 ID 17.20, OD 29.00, Total length 37.50	Pkg. 5  232295 Slip Ring Servicing: ab180140, AB190058, AB190110, AB190111, AB190147, AB195126, AB195141, TA000A14501, TA000A33001, TA000A44301 ID 6.70, OD 14.20, Total length 47.50
 135173 Slip Ring Servicing: 2541801, A13VI114, A13VI178, A13VI202, A13VI237 ID 7.90/8.75, OD 14.90, Total length 24.00 Quick repair: Cargo 234489.	Pkg. 10  138421 Slip Ring Servicing: 2541299, 2541299A, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541321, 2541325, 2541340, 2541348, 2541349 ID 6.60/8.40, OD 14.30, Total length 27.80	Pkg. 10  233498 Slip Ring Servicing: A12M11, A12M17, A12R1, A12R11, A12R4, A12R43, A12R5, A13R115, A13R152, A13R171, A13R221, A13R222 ID 17.00, OD 29.60, Total length 31.00

Replacing Valeo

Pkg. 35



B131814 Slip Ring

ID 17.00, OD 30.00, Total length 28.00
Alternative no.: 131814

Pkg. 35



B131815 Slip Ring

ID 15.00, OD 30.00, Total length 27.00
Alternative no.: 131815

Pkg. 200



B133365 Copper Ring

ID 30.00, OD 27.00, Thickness 8.40
Quick repair for slip ring: Cargo 131814, 131815.
Alternative no.: 133365



B133366 Copper Ring

ID 30.00, OD 27.00, Thickness 10.00
Quick repair for slip ring: Cargo 131814, 131815.
Alternative no.: 133366

Pkg. 35

Copper Rings

Pkg. 10



133365 Copper Ring

ID 26.60, OD 30.30, Thickness 8.35
Quick repair for slip ring: Cargo 131814, 131815.
Alternative no.: B133365

Pkg. 10



133366 Copper Ring

ID 26.50, OD 30.00, Thickness 10.30
Quick repair for slip ring: Cargo 131814, 131815.
Alternative no.: B133366

Pkg. 10



133610 Copper Ring

Servicing: 2541298, 2541298A, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541321, 2541325, 2541340, 2541348, 2541349
ID 13.12, OD 15.80, Thickness 9.55
w/ 4 pins.

Pkg. 100



234489 Copper Ring

ID 15.00, OD 13.00, Thickness 9.40
Quick repair: Cargo 131819, 135173, 135179, 230090.

Spacers

Pkg. 10



234709 Spacer

Servicing: 2541919, 2541959, 2541969, 2541970, 2541971, 2541980, 2541992, 2541995, 2542285, 2542286, 2542297, 2542342, 2542354
ID 17.20, OD 33.00, Thickness 8.25

Pkg. 10



234717 Spacer

Servicing: 2543208, 2543439, 2543551, AB165104, AB170094, ab180128, ab180140, AB190119, AB195126, AB195141, AF111393, TA000A33001
ID 17.50, OD 26.00, Thickness 6.80

Pkg. 5



235153 Spacer

Servicing: 2181693, 2181726, 2181727, 2181730, 2183106, 2518039, 2518058, 2541116, 2541117, 2541151, 2541159, 2541169, 2541173
ID 17.00/21.70, OD 27.86, Thickness 6.12

Washers


Pkg. 10

234710 Washer

Servicing: 2181693, 2181761, 2183106, 2518039, 2541124, 2541324, 2541403, 2541663, 2541713, 2541777, 2541778, 2541810, A13N10
ID 6.75, OD 15.30, Thickness 1.45, Material Plastic

Bobines

232458# Rotor Bobbin

Servicing: 593274
ID 62.50, OD 100.30, OD 1 62.90, Height 35.40, Internal height 34.90, Bushing w/o

Various


Pkg. 10

230432 Insulator
Stators

130962 Stator

Replacing: nc105, 094519, 078711
Servicing: A12R1, A12R11, A12R22, A12R30, A12R31, A12R32, A12R34, A12R37, A12R38, A12R4, A12R43, A12R44, A12R45, A12R46, A12R5
12 V, 40 A, Terminals 3, ID 83.00, OD 118.00, OD 1 110.00, Height 20.00


131052 Stator

Replacing: NC385, nc376, 593277, 102589, 101518, 100156
Servicing: 2181761, 2181762, 2181991, 2522104, 2541147, 2541168, 2541199, 2541403, 2541618, 2541624, 2541635, 2541648, 2541778
24 V, 55 A, Terminals 3, ID 100.00, OD 136.00, OD 1 129.00, Height 28.00


131980 Stator

Replacing: nb727, nb291, 592625, 2523325
Servicing: 2518051, 2518057, 2541130, 2541131, 2541148, 2541264, 2541290, 2541400, 2565994, 2565995, 2926300, 2927120, 2927550
12 V, 75 A, ID 89.00, OD 133.00, OD 1 127.00, Height 27.00


131982 Stator

Replacing: nc119, nc117, 101868, 101025, 100273
Servicing: 2518054, 2518086, 2541127, 2541189, 2541202, 2541226, 2541230, 2541258, 2541327, 2541354, 2541369, 2541810, A14N1
12 V, 80 A, Terminals 3, ID 100.00, OD 136.50, OD 1 129.00, Height 28.00


132375# Stator

Replacing: nc463, nc121, 102604, 101899
Servicing: 2541476, A13N11, A13N23, A13N236, A13N236M, A13N33
24 V, 35 A, Terminals 3, ID 90.00, OD 127.00, OD 1 120.00, Height 25.00


132378 Stator

Replacing: NF103, nc262, nc123, 592729, 102885, 102778

Servicing: 2181726, 2541117, 2541151, 2541257, 2541328, 2541341, 2541384, 2541444, 2541464, 2541466, 2541467, 2541471, 2541695

12 V, 65 A, Terminals 3, ID 90.00, OD 127.00, OD 1 120.00, Height 26.00


133002 Stator

Replacing: NF028, 592827, 592826

Servicing: 2518044, 2518046, 2541116, 2541118, 2541122, 2541124, 2541156, 2541159, 2541160, 2541170, 2541171, 2541174, 2541182

12 V, 75 A, Terminals 3, ID 90.00, OD 127.00, OD 1 120.00, Height 29.00


133144 Stator

Replacing: 518689, 181298

Servicing: 2541178, 2541329, 2541849, a14n104, a14n138, a14n160, a14n205

24 V, 73 A, Terminals 7, ID 100.00, OD 142.00, OD 1 136.00, Height 25.00


135533 Stator

Replacing: NF030, 593334, 593160, 593154, 592832

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541311, 2541321, 2541325, 2541340, 2541348, 2541349, 2541359, 2541386, 2541393

12 V, 90/100 A, Terminals 6, ID 96.00, OD 127.00, OD 1 120.00, Height 29.00


135665 Stator

Replacing: 103646, 101339

Servicing: 2181693, 2541777, A13N140, a13n140t, a13n190, a13n229t, a13n22t, a13n257, a13n270, a13n272, a13n282, A13N283, a13n283m

24 V, 40 A, Terminals 3, ID 90.00, OD 127.00, OD 1 120.00, Height 25.50


135966 Stator

Replacing: 2518688

Servicing: 2518085, 2541197, a14n124, a14n140, a14n73, a14n75, a14n76, a14n95

12 V, 105 A, Terminals 7, ID 99.50, OD 142.00, OD 1 136.00, Height 25.00


136226 Stator

Replacing: NF027, 592823, 592699

Servicing: 2521682, 2541114, 2541115, 2541301, 2541305, a14v01, a14v02, a14v03, a14v04, a14v05, a14v13, A14V13M

12 V, 105 A, Terminals 3, ID 104.00, OD 142.00, Height 28.00


136612 Stator

Replacing: ta100b10601

Servicing: AF175207, AF175362, AF175363, AF175385, TA000A57401

12 V, 75 A, Terminals 4, ID 106.20, OD 136.00, OD 1 132.00, Height 22.00


137581 Stator

Replacing: NF108, 593158

Servicing: 2541665, 2541665B, 2541665C, 2541758, 2541758B, 2541784, 2541784B, 2541862, 2541863, 2541951, 2541971, 2542254, 2542256

12 V, 95 A, Terminals 6, ID 99.00, OD 128.00, OD 1 121.00, Height 29.00


138302 Stator

Replacing: 593355, 593161

Servicing: 2541609, 2541809, 2541809A, 2541861, 2541879, 2541941, 2541962, 2541976, 2541977, 2542265, 2542302, 2542315, 2542316

12 V, 130 A, Terminals 6, ID 99.50, OD 128.00, OD 1 121.00, Height 29.00


139448 Stator

Replacing: NF110, 593159

Servicing: 2541711, 2541747, 2541760, 2541786, 2541842, 2541963, 2542202, 2542251, 2542262, 2542263, 2542267, 2542388, a14vi10

12 V, 120 A, Terminals 3, ID 111.00, OD 142.00, OD 1 136.00, Height 30.00


139449 Stator

Replacing: NF133, 593344, 593286

Servicing: 2541834, 2541840, 2541841, 2542201, 2542203, 2542228, 2542264, 2542312, 2542343, 2542351, 2542402, 2542472, 2542500

12 V, 150 A, Terminals 6, ID 111.00, OD 142.00, OD 1 136.00, Height 30.00


139659# Stator

Replacing: 592629

Servicing: 2541139, 2541154, 2541300, 2940130, 2940357, 2940361, 2940377

12 V, 90 A, Terminals 6, ID 89.00, OD 133.00, OD 1 127.00, Height 30.50


230272 Stator

Replacing: NF029, 592831

Servicing: 2541308, 2541310, 2541339, 2541344, 2541350, 2541360, 2541412, 2541447, 2541447A, 2541455, 2541461, 2541475, 2541494

12 V, 80 A, Terminals 2, ID 96.00, OD 127.00, OD 1 120.00, Height 29.00


233699 Stator

Replacing: NF105, nc945, nc236, 592830, 518630, 106027

Servicing: 2541119, 2541121, 2541173, 2541245, 2541313, 2541364, 2541368, 2541424, 2541445, 2541490, 2541859, A13N133, A13N159

12 V, 70 A, ID 90.00, OD 127.00, OD 1 120.00, Height 29.00


233713 Stator

Replacing: 593847, 593584, 593581, 593580

Servicing: 2542232, 2542233, 2542234, 2542237, 2542272, 2542295, 2542298, 2542317, 2542319, 2542320, 2542324, 2542345, 2542377

12 V, 120 A, Terminals 3, ID 106.00, OD 135.00, Height 30.00


231348# Stator

Replacing: 105550

Servicing: a14n67

12 V, 90 A, Terminals 7, ID 99.00, OD 142.00, OD 1 126.00, Height 25.20


233794# Stator

Replacing: 592957

Servicing: 2541428, 2541479, 2541497, a14v08, a14v14, a14v17

12 V, 90 A, Terminals 3, ID 104.00, OD 142.00, OD 1 135.00, Height 29.00


231512 Stator

Replacing: TA100C07601, 231512

Servicing: ab190058, AB190147, HAB190140, ta000a14501

12 V, 90 A, Terminals 4, ID 100.00, OD 129.00, OD 1 126.00, Height 21.20


233957 Stator

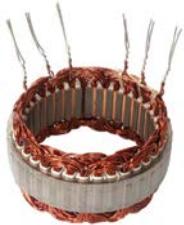
Replacing: 593358

Servicing: 2541970, 2542286, 2542396, 2542399, A13VI203, A13VI236, A13VI276, A13VI278

12 V, 80 A, Terminals 6, ID 96.00, OD 127.00, OD 1 120.00, Height 25.00


233962# Stator

Replacing: NF130, nc130, 101273

 Servicing: a13r179, a13r179t, a13r188, a13r188t, a13r191, a13r191t, a13r85, a13r85t, a13r88, a13r88t, a13r89, a13r89t
 24 V, 30 A, Terminals 3, ID 90.00, OD 127.00, OD 1 120.00, Height 26.00

234345 Stator

Replacing: 593583

 Servicing: 2542270, 2542271, 2542411, 2542466, 2542473, 2542614, 2542646, 2542715, sg10b010, sg10b011, sg10b016, sg10b019
 12 V, 120 A, Terminals 6, ID 99.00, OD 128.00, OD 1 120.00, Height 30.00

234618 Stator

Replacing: ta100b09701

 Servicing: AF111225, AF111364, AF111382, AF111390, AF111393, TA000A48201, TA000A56901, TA000A57301, TA000A61201, TA000A62401
 12 V, 110 A, Terminals 4, ID 106.00, OD 137.00, OD 1 133.00, Height 26.00

234651 Stator

Replacing: TA100C07501

 Servicing: ab180128, ta000a39101, TA001A33001
 12 V, 75 A, Terminals 3, ID 100.00, OD 130.00, OD 1 126.00, Height 21.00

234666# Stator

Replacing: 2542310, 2542471, sg12b020, sg12b045

Servicing: 24 V, 80 A, Terminals 3, ID 106.00, OD 135.50, OD 1 128.50, Height 30.00


234674 Stator

Replacing: 593281

 Servicing: 2541873, 2541916, 2542415, 2542416, 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 2809249, 2809253, 549277
 24 V, 90 A, Terminals 3, ID 111.00, OD 143.00, OD 1 136.50, Height 30.00

234695# Stator

Replacing: ta100c03701

 Servicing: ac165616, ac165617, ac165618
 12 V, 55 A, Terminals 3, ID 95.00, OD 122.85, OD 1 130.00, Height 28.00

234823 Stator

Replacing: ab195126, AB195141, TA000A44301

Servicing: 12 V, 90 A, Terminals 4, ID 106.00, OD 136.00, OD 1 133.00, Height 21.00


234824 Stator

Replacing: ab170035, ab170094, TA000A28801

Servicing: 12 V, 70 A, Terminals 3, ID 100.00, OD 130.00, OD 1 126.00, Height 21.00


234978 Stator

Replacing: 593586

Servicing: 2542489, 2542490, 2542491, 2543210, 2650135, sg10b018, sg10b021, sg10b022, sg10b023, SG10B048

12 V, 90 A, Terminals 3, ID 98.50, OD 127.00, OD 1 120.00, Height 29.50


235089 Stator

Replacing: 593588

Servicing: 2542556, 2542557, 2542564, 2542565, 2542681, 2542684, 2542725, 2542726, 2542839, 2542849, sg15s016, sg15s017, sg15s018

12 V, 150 A, Terminals 3, ID 111.00, OD 143.00, OD 1 136.00, Height 30.00


235224 Stator

Replacing: 593590, 593587

Servicing: 2542342, 2542481, 2542483, 2542484, 2542485, 2542540, 2542543, 2542545, 2542678, 2542689, 2542920, 2542921, 2542926

12 V, 75 A, Terminals 3, ID 92.50, OD 1 119.00, Height 30.00


235242 Stator

Replacing: 593585, 593579

Servicing: 2542225, 2542227, 2542239, 2542241, 2542245, 2542258, 2542259, 2542260, 2542280, 2542323, 2542379, 2542412, 2542413

12 V, 150 A, Terminals 6, ID 98.50, OD 127.00, OD 1 120.00, Height 24.20


235243 Stator

Replacing: 593582

Servicing: 2542238, 2542240, 2542244, 2542257, 2542279, 2542281, 2542282, 2542428, 2542486, 2542487, 2542577, 2542608, 2542747

12 V, 80 A, Terminals 6, ID 96.00, OD 128.00, Height 24.60


235264 Stator

Replacing: 101520

Servicing: 2104248, 2181699, 2541204, 2541225, 2541324, A14N101, A14N106, a14n111, A14N13, A14N134, A14N144, A14N150, A14N163

12 V, 80 A, Terminals 3, ID 100.00, OD 136.00, OD 1 128.50, Height 27.50


235338 Stator

Servicing: 2542672, 2542679, 2542685, 2542687, 2542693, 2542695, 2542697, 2542704, 2542705, 2542769, 2542772, 2542832, 2542852

12 V, 150 A, Terminals 3, ID 106.00, OD 135.00, Height 33.50


235568 Stator w/ D.E. Bracket Assy

Replacing: 593665

Servicing: 2542663, 2542664, 2542818, 2542855, 2542945, 2543342, 2543552, 2543552A, 2543561, 2543561A, 2543562, tg11c010, tg11c011

 12 V, 110 A
Bearing: Cargo 141233.

235569 Stator

Replacing: 593591

Servicing: 2542494, 2542496, 2542497, 2542587, 2542739, 2542753, 2542875, 2543237, 2543369, sg14b010, sg14b011, sg14b012, SG14B013

12 V, 140 A, ID 106.00, OD 135.00, Height 30.00


237327 Stator

Replacing: 593864

Servicing: 2542670, 2542851, 2542861, 2542884, 2543477, 2606334, TG9S010, TG9S015, TG9S016, TG9S021, TG9S022, TG9S036

12 V, 90 A, ID 92.00, OD 119.20, Height 32.00


239514 Stator

Replacing: NF109, NF032, 593279, 592834

Servicing: 2541298, 2541298A, 2541361, 2541362, 2541410, 2541415, 2541457, 2541457B, 2541459, 2541600, 2541602, 2541602A, 2541602F

12 V, 70 A, Terminals 6, ID 89.49, OD 115.93, Height 29.48

Stator Parts

Various

Pkg. 10


233987 Stator Clamp

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541321, 2541325

ID 5.50, Length 12.20

Alternative no.: B233987


236099 Stator

Servicing: 2542736, 2542736A, 2655103, A0002655023, A0002655103, TG9C013

12 V, 90 A, Terminals 3, ID 92.00, OD 118.00, Height 31.60

Brackets
D.E. Brackets

135566 D.E. Bracket

Servicing: ar150aa, AR150BA, AR150CA, AR150CC

Bearing: Cargo 142269.


136851[#] D.E. Bracket

Replacing: 100269

Servicing: a14n1, a14n2

Bearing: Cargo 142270.


138034 D.E. Bracket

Servicing: 2541434, 2940304, 2940305, 2940311, 2940375, a13e06, a13e13, A13E45

Bearing: Cargo 142269.


138488 D.E. Bracket

Servicing: ab175054, ab175068

Bearing: Cargo 140420.


138491 D.E. Bracket

Servicing: ab160044, ab160063, ab175052, AB175359

Bearing: Cargo 142270.


138493 D.E. Bracket

Servicing: ab175020, AB190119, ta000a34801

Bearing: Cargo 140420.


138588 D.E. Bracket

Replacing: 105627

Servicing: 2541142, 2541171, 2541180, 2541181, 2541188, 2541193, 2541365, 2541366, 2541367, 2541368, 2541489, 2541672, A13N151

Bearing: Cargo 142269.


138590 D.E. Bracket

Replacing: 097626

Servicing: a13n293, a13n38, a13n43, a13n6

Bearing: Cargo 142269.


230213 D.E. Bracket

Replacing: 106194, 105864

Servicing: 2541178, 2541197, 2541329, 2541849, A14N104, A14N138, A14N140, A14N160, A14N205, A14N73, A14N75

Bearing: Cargo 142270.


230947 D.E. Bracket

Servicing: 2541299, 2541299A, 2541677, 2541718, A11VI10, a11vi37, a11vi42

Bearing: Cargo 142270.


231539 D.E. Bracket

Replacing: 104297

Servicing: 2181991, 2522104, 2541199, 2541828, 2541850, a14n100, a14n100m, A14N112M, a14n118m, A14N119, a14n119m, A14N141M

Bearing: Cargo 140401.


231542 D.E. Bracket

Servicing: 2541311, 2541344, 2541386, 2541608, 2541625, 2541643, 2541790, 2541954, A11VI163, A11VI195, a13vi106, a13vi163, a13vi17

Bearing: Cargo 142270.


231836 D.E. Bracket

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541325, 2541339, 2541340, 2541359, 2541443, 2541448, 2541641, 2541678, 2541678B

Bearing: Cargo 142270.


231935 D.E. Bracket

Servicing: 2541298, 2541298A, 2541684, 2541719, 2541720, 2541763, 2541764, 2542287, A11VI101, A11VI11, A11VI38, a11vi43, a11vi44

Bearing: Cargo 142270.


231942 D.E. Bracket

Servicing: 2541725, a11vi45

Bearing: Cargo 142270.


231943 D.E. Bracket

Servicing: 2541447, 2541447A, 2541724, a13vi46, A13VI83

Bearing: Cargo 142270.


232205 D.E. Bracket

Replacing: 102519

Servicing: 2181761, 2541204, 2541324, 2541403, 2541778, 2541810, a13n176, a14n115m, a14n12, a14n144, a14n163, A14N176, a14n177m

Bearing: Cargo 142270.


232446 D.E. Bracket

Servicing: 2541961, 2541962, 2542515, 2542516, a13vi190, A13VI200, A13VI286, A13VI287

Bearing: Cargo 142270.


233127 D.E. Bracket

Servicing: 2541873, 2541916, 2542415, 2542416, a14vi19, a14vi20, hd90s010, hd90s011

Bearing: Cargo 140263.


233131 D.E. Bracket

Servicing: 2542433, 2542479, 2542813, 2542814, 2809249, 549277, hd90s013, HD90S013ZD, hd90s014, HD90S014ZD, HD90S016ZD, HD90S017ZD

Bearing: Cargo 140957.


233322 D.E. Bracket

Servicing: 2542255, 2542355, 2542357, 2542358, 2542376, A13VI232, a13vi260, a13vi261, a13vi262, A13VI274

Bearing: Cargo 142270.

232425 D.E. Bracket

Servicing: 2541350, 2541360, 2541455, 2541461, 2541475, 2541738, 2541738B, 2541740, 2541740B, 2541741, 2541741B, A13VI26, A13VI31

Bearing: Cargo 142270.


233463 D.E. Bracket

Servicing: 2541680, 2541775, 2541775A, 2541775B, 2541776, 2541838, 2541838A, 2541839, 2541839A, 2541911, 2541920, 2541960

Bearing: Cargo 140263.


233464 D.E. Bracket

Servicing: 2541494, 2541835, 2541912, 2541941, a13vi132, a13vi160, A13VI180, a13vi54

Bearing: Cargo 142270.


233781 D.E. Bracket

Servicing: 2541712, 2541714, a13n125, a13n180, A13N19, a13n274, a13n276, A13N91

Bearing: Cargo 142269.


233784 D.E. Bracket

Servicing: a13vi35, af111364

Bearing: Cargo 140754.


233800 D.E. Bracket

Servicing: 2541308, 2541310, 2541349, 2541393, 2541393E, 2541394, a13vi11, a13vi13, a13vi14, A13VI16, a13vi25, a13vi28, A13VI34

Bearing: Cargo 142270.


233803 D.E. Bracket

Servicing: 2541457, 2541457B, 2541710, 2541710B, 2541731, 2541732, 2541733, 2541765, 2541765A, 2541854, a11vi15, a11vi16, a11vi23

Bearing: Cargo 142270.


233958 D.E. Bracket

Replacing: 100675

Servicing: 2181693, 2541777, A13N140, A13N140T, a13n229t, a13n22t, A13N283, A13N283M, A13N4T, A13N56M, A13N5T

Bearing: Cargo 142270.


233963 D.E. Bracket

Servicing: 2541726, 2541863, 2542375, a13vi142, a13vi273, a13vi276, a13vi84

Bearing: Cargo 142270.


234179 D.E. Bracket

Servicing: 2541767, 2541767A, 2541862, 2542307, 2542344, 2542400, 2542525, a13vi141, A13VI146, A13VI183, a13vi246, a13vi256

Bearing: Cargo 142270.


234180 D.E. Bracket

Servicing: 2541922, 2541968, 2541992, 2542291, 2542347, a13vi178, a13vi202, a13vi237, A13VI257

Bearing: Cargo 142270.


234183 D.E. Bracket

Servicing: 2541963, 2542251, 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, a14vi22, a14vi28, a14vi29, A14VI34

Bearing: Cargo 140263.


234433 D.E. Bracket

Servicing: 2541617, 2541617A, 2541617B, 2541811, 2541811A, 2541861, 2542265, a13vi119, a13vi140, a13vi160, a13vi234, a13vi60

Bearing: Cargo 142270.


234659 D.E. Bracket

Replacing: 583516, 2220306

Bearing: Cargo 142270.


234224 D.E. Bracket

Servicing: 2541969, 2542285, 2542394, 2542427, 2607208, a11vi106, a11vi109, a11vi91, a11vi99, TG7S014

Bearing: Cargo 142270.


234495 D.E. Bracket

Replacing: ta300b13601

Servicing: ab180128, AB190147, ta000a39101, TA001A33001

Bearing: Cargo 142270.


234894 D.E. Bracket

Replacing: 593632

Servicing: 2542272, 2542393, 2542470, 2542523, 2542554, 2542573, 2542640, 2542653, 2542722, 2542817, 2542946, 2543337, 2543338

Bearing: Cargo 142270.


234279 D.E. Bracket

Servicing: 2541485, 2541610, 2541610G, 2541642, 2541642G, 2541887, 2541899, 2541903, 2541905, 2541906, 2541976, 2541981, 2541982

Bearing: Cargo 142270.


234567 D.E. Bracket

Servicing: ab190058, TA000A14501

Bearing: Cargo 142270. **Bearing plate:** Cargo 233912.


234979 D.E. Bracket

Replacing: 593651

Servicing: 2542489, 2542490, 2542491, sg10b021, sg10b022, sg10b023
w/ bearing.


234280 D.E. Bracket

Servicing: 2541321, 2541694, 2541694D, 2541770, 2541884, a13vi150, A13VI18, a13vi76, a13vi97

Bearing: Cargo 142270.


234606 D.E. Bracket

Servicing: 2541971, 2542297, 2542397, 2542429, a13vi204, a13vi242, A13VI277, A13VI283

Bearing: Cargo 140093.


234980[#] D.E. Bracket

Replacing: 593650

Servicing: 2542428, 2542486, 2542487, 2542488, 2542793, 2542794, 2542802, 2542803, 2809464, A13VI282, SG09B063, sg8b020, sg8b021
w/ bearing.


234990 D.E. Bracket

Servicing: 2541928, 2541953, 2541978, 2542231, a11vi81, a11vi88, a11vi92, a11vi97
 Bearing: Cargo 142270.


234995[#] D.E. Bracket

Replacing: 593635
 Servicing: 2542342, 2542481, sg7s010, sg7s013
 w/ bearing.


235011 D.E. Bracket

Servicing: 2541970, 2542286, 2542396, 2543215, a13vi203, a13vi236, a13vi276, TG9B028
 Bearing: Cargo 142270.


235015 D.E. Bracket

Servicing: 2542483, 2542484, 2542485, 2542678, 2542920, 2542921, 2543520, 2607209, 2607209A, sg7s010, sg7s014, sg7s015, sg7s016
 Bearing: Cargo 142270.


235031 D.E. Bracket

Servicing: 2541965, 2542305, 2542398, a11vi102, a11vi108, a11vi89
 Bearing: Cargo 142270.


235132 D.E. Bracket

Servicing: 2541711, 2541747, 2542262, 2542263, 2542267, 2542388, a14vi10, a14vi11, A14VI130, a14vi30, a14vi31, a14vi37
 Bearing: Cargo 140263.


235181 D.E. Bracket

Replacing: 593627
 Servicing: 2542232, 2542233, 2542295, 2542324, 2542497, 2542546, 2542587, 2542680, 2574347, sg12b010, sg12b011, sg12b016, sg12b018
 Bearing: Cargo 142270.


235236 D.E. Bracket

Servicing: 2541788, 2541788E, 2541789, 2541938, 2541942, 2541985, 2542368, a13vi104, A13VI105, a13vi184, a13vi185, a13vi213
 Bearing: Cargo 142270.


235251 D.E. Bracket

Replacing: 593630
 Servicing: 2542234, 2542237, 2542461, 2542461A, 2542496, 2542508, 2542949, 593630, sg12b012, sg12b015, sg12b042, sg12b049
 Bearing: Cargo 141233.


235342 D.E. Bracket

Servicing: 2541697, 2541697B, a13vi78
 Bearing: Cargo 142270.

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235361[#] D.E. Bracket

Servicing: 2541919, 2541959, 2541992, 2541995, a13vi175, a13vi197, a13vi220, a13vi222
 Bearing: Cargo 142270. Bearing plate: Cargo 139124.


235395 D.E. Bracket

Servicing: 2542223, 2542252, 2542464, 2542480, a11vi110, a11vi111, a11vi67, a11vi96, a11vi98
 Bearing: Cargo 142270.


235407 D.E. Bracket

Servicing: 2541792, 2541882, 2541883, 2541908, 2541945, a11vi59, a11vi76, a11vi77, a11vi79, a11vi86

Bearing: Cargo 142270.


235462 D.E. Bracket

Servicing: 2541416, 2541416F, 2542294, 2941814, A13VI123, a13vi23, a13vi241, a13vi40

Bearing: Cargo 142270.


235559 D.E. Bracket

Replacing: 593644

Servicing: 2542239, 2542240, 2542241, 2542244, 2542245, 2542257, 2542260, 2542281, 2542282, 2542507, 2542577, 2542578, 2542650

Bearing: Cargo 142270.


235568 Stator w/ D.E. Bracket Assy

Replacing: 593665

Servicing: 2542663, 2542664, 2542818, 2542855, 2542945, 2543342, 2543552, 2543552A, 2543561, 2543561A, 2543562, tg11c010, tg11c011

12 V, 110 A

Bearing: Cargo 141233.


235570 D.E. Bracket

Servicing: af175207, AF175362, AF175385, af190216, AF190217


236249 D.E. Bracket

Servicing: 2541438, 2940307, 2940309, 2940371, a13e09, a13e43, a13e58

Bearing: Cargo 142269.


236544 D.E. Bracket

Replacing: 593827

Servicing: 2542696, 2542731, 2543291, TG11C014, TG11C015, TG11C016, TG11C048

Bearing: Cargo 140093. Bearing plate: Cargo 231557.


237941[#] D.E. Bracket

Replacing: 593637

Servicing: 2542377, 2542875, 2543237, sg12b029, SG14B019, SG14B020

Bearing: Cargo 140263.


238684 D.E. Bracket

Replacing: 593633

Servicing: 2542270, 2542466, sg10b010, sg10b019

Ball bearing: Cargo 142270

S.R.E. Brackets

138489 S.R.E. Bracket

Servicing: ab175054


138490 S.R.E. Bracket

Servicing: ab175052, AB175359


138492 S.R.E. Bracket

Servicing: ab175053


138587# S.R.E. Bracket

Servicing: 2518044, 2518046, 2541297, a13v02, A13V05, A13V06, A13V07, a13vi05


139035 S.R.E. Bracket

Servicing: 2541222, 2541435, 2541441, 2541442, 2940300, 2940301, 2940303, 2940304, 2940305, 2940306, 2940311, 2940363, 2940367


230219# S.R.E. Bracket

Replacing: 2590013, 102605

Servicing: 2181693, 2518039, 2541663, 2541777, A13N147, a13n147m, A13N148M, A13N149M, A13N1M, A13N259, A13N259M, a13n283, A13N283M


230989 S.R.E. Bracket

Replacing: 2590018, 103476, 102333, 101523, 101512

Servicing: a14n28t, A14N3, A14N3T


231098 S.R.E. Bracket w/ Rectifier

Replacing: 593415

Servicing: 2542237, 2542461, 2542461A, SG12B015, SG12B042


231099 S.R.E. Bracket w/ Rectifier

Replacing: 593414

Servicing: 2542240, 2542241, 2542244, 2542245, 2542767, 2542948, 2543320, SG8B011, SG8B013, SG8B027, SG9B013, SG9B015, SG9B049


231101 S.R.E. Bracket w/ Rectifier

Replacing: 593548, 593397

Servicing: 2542270, 2542466, 2542639, 2543341, 2543555, SG10B010, SG10B019, SG9B053, SG9B089, SG9B108


231433# S.R.E. Bracket

Servicing: 2541604, 2541792, 2541953, 2541978, 2542231, a11vi30, A11VI59, A11VI88, A11VI92, A11VI97


231434 S.R.E. Bracket

Servicing: 2541325, 2541340, 2541625, 2541641, 2541643, 2541788, 2541788E, 2541789, 2541808, 2541813, 2541858, 2541875, 2541887


231540 S.R.E. Bracket

Servicing: 2541410, 2541415, a11vi21, a11vi22, a11vi66


231541 S.R.E. Bracket

Servicing: 2541355, 2541356, 2541356A, 2541457, 2541457B, 2541459, 2541735, A11VI15, A11VI16, A11VI23, a11vi25, A11VI32, a11vi51


231544 S.R.E. Bracket

Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, 2541790, 2541791, 2541914, 2541954, 2541977, 2541988, 2541999, 2542224


231832 S.R.E. Bracket

Servicing: 2541725, 2541731, 2541732, 2541733, 2541765, 2541765A, A11VI45, a11vi47, A11VI48, A11VI49, A11VI57, a13vi132


231937 S.R.E. Bracket

Servicing: 2541321, 2541694, 2541694D, 2541767, 2541767A, 2541770, 2541848, 2541862, 2541884, 2542307, 2542344, 2542400, 2542525


232447 S.R.E. Bracket

Servicing: 2541758, 2541758B, 2541759, 2541784, 2541784B, 2541785, 2541922, 2541968, 2542253, 2542254, 2542255, 2542256, 2542291


231835# S.R.E. Bracket

Servicing: 2541348, 2541473, 2541658, A13VI24, a13vi70


232206 S.R.E. Bracket

Servicing: 2541726, 2541738, 2541738B, 2541740, 2541740B, 2541741, 2541741B, 2541863, 2542375, A13VI142, A13VI273, A13VI84


233319 S.R.E. Bracket

Servicing: 2541321, 2541447, 2541447A, 2541724, a13vi18, A13VI46, A13VI83


231842 S.R.E. Bracket

Servicing: 2541835, a13vi132


232422 S.R.E. Bracket

Servicing: 2541412, 2541417, 2541417K, 2541420, 2541815, 2541815A, 2541815B, A13VI124, A13VI125, A13VI39, A13VI41, A13VI44


233399 S.R.E. Bracket

Servicing: 2541873, 2541916, 2542415, 2542416, 2542433, 2542479, 2542813, 2542814, 2809249, 549277, a14vi19, a14vi20, HD90S010


231903 S.R.E. Bracket

Servicing: 2541494, a13vi54


232424 S.R.E. Bracket

Servicing: ab175020


233520 S.R.E. Bracket

Servicing: ad165202, ad165320, AD165321, BM51267AR


233615 S.R.E. Bracket w/ Rectifier

Replacing: 593830, 593385

Servicing: 2542272, 2542393, 2542470, 2542523, 2542526, 2542554, 2542573, 2542640, 2542653, 2542722, 2542742, 2542817, 2542946


233752 S.R.E. Bracket

Servicing: 2542310, 2542471, sg12b020, sg12b045


233783 S.R.E. Bracket

Servicing: af111364


233799 S.R.E. Bracket

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541308, 2541339, 2541359, 2541394, 2541485, 2541610, 2541610G, a13vi11, a13vi13


233805 S.R.E. Bracket

Servicing: 2542228, 2542351, 2542472, a14vi27, a14vi35, a14vi40


233908 S.R.E. Bracket

Servicing: 2541760, 2541786, a14vi13, a14vi14


234222 S.R.E. Bracket

Servicing: 2541969, 2542285, 2542394, 2542427, 2607208, a11vi106, a11vi109, a11vi91, a11vi99, TG7S014


234432 S.R.E. Bracket

Servicing: 2541912, 2542265, a13vi160, a13vi234


234494 S.R.E. Bracket

 Replacing: ta431a15701
 Servicing: TA000A57301

234173 S.R.E. Bracket

Servicing: 2542880, ab175020, ab190025, ab190072, AB190119, SG9B077


234177 S.R.E. Bracket

Servicing: 2541963, 2542251, a14vi22, a14vi28


234496 S.R.E. Bracket

 Replacing: TA400B18101
 Servicing: ab180128, ta000a39101, TA001A33001


234561 S.R.E. Bracket

Servicing: ab190058, TA000A14501


234634 S.R.E. Bracket

Servicing: 2541197, 2541849, a14n140, a14n205


235013 S.R.E. Bracket

Servicing: 2542483, 2542484, 2542485, 2542678, sg7s014, sg7s015, sg7s016, SG7S024


234563 S.R.E. Bracket

Servicing: 2542441, sg12b040


234703 S.R.E. Bracket

Servicing: 2541711, 2541747, 2542262, 2542263, 2542267, 2542388, a14vi10, a14vi11, a14vi30, a14vi31, A14VI37


235030 S.R.E. Bracket

Servicing: 2542305, 2542398, a11vi102, a11vi108, A14VI102, A14VI108


234564 S.R.E. Bracket

Servicing: 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, a14vi29, A14VI34, A14VI45, a14vi46, A14VI47, A14VI52


235009 S.R.E. Bracket

Servicing: 2542486, 2542487, 2542488, 2542793, 2542794, 2542802, 2542803, 2809464, SG09B063, SG8B020, SG8B021, SG8B022, SG9B063


235075 S.R.E. Bracket w/ Rectifier

 Replacing: 593447
 Servicing: 2542441, a14vi22, SG12B040

234607 S.R.E. Bracket

Servicing: 2541971, 2542297, 2542397, 2542429, a13vi204, a13vi242, A13VI277, A13VI283


235012 S.R.E. Bracket

Servicing: 2542489, 2542490, 2542491, 2543210, sg10b021, sg10b022, sg10b023, SG10B048


235112 S.R.E. Bracket

Servicing: 2542272, 2542470, 2542523, 2542554, 2542573, 2542653, 2542817, 2542946, 2543337, 2543339, 2543340, 2543366, 2543639


235126 S.R.E. Bracket

Replacing: 2590042
Servicing: 2541329, a14n160, a14n73, a14n75


235129 S.R.E. Bracket

Servicing: 2542234, 2542237, 2542461, 2542461A, 2542496, 2542949, sg12b012, sg12b015, sg12b042, sg12b049, SG12B090, sg14b011


235131 S.R.E. Bracket

Replacing: 2547221, 235131
Servicing: 2542232, 2542233, 2542295, 2542324, 2542497, 2542546, 2542587, 2542680, 2574347, sg12b010, SG12B011, sg12b018, sg12b025


235188 S.R.E. Bracket

Servicing: 2541750, 2541797, 2541797E, 2541882, 2541883, 2541928, 2541937, 2541945, 2541947, 2541979, 2542252, 2542366, 2542464


235189 S.R.E. Bracket

Servicing: 2541298, 2541298A, 2541299, 2541299A, a11vi10, a11vi11


235203 S.R.E. Bracket

Servicing: 2542270, 2542466, sg10b010, sg10b019


235343 S.R.E. Bracket

Servicing: 2541697, 2541697B, a13vi78, sg8b011


235386 Rectifier w/ S.R.E. Bracket

Replacing: 593393
Servicing: 2542317, 2542319, 2542320, 2542345, 2542509, 2542572, 2542582, 2542738, 2542739, 2543369, SG12B021, SG12B022, SG12B023

B+/ threaded M8/11.66, OD 96.64


235452 S.R.E. Bracket

Servicing: 2541970, 2542286, 2542396, 2542428, a13vi203, a13vi236, a13vi276, a13vi282


235454 Rectifier w/ S.R.E. Bracket

Replacing: 593475
Servicing: 2542342, 2542481, 2542540, sg7s010, SG7S012, sg7s013, SG7S028, SG7S074

B+/ threaded w/, ID 118.00, OD 130.20


235463 S.R.E. Bracket

Servicing: 2542294, a13vi241


235465 Rectifier w/ S.R.E. Bracket

Replacing: 593362, 5933662
Servicing: 2542663, 2542664, 2542818, 2542945, 2543206, 2543342, 2543552, 2543552A, 2543562, 2543564, 2605275, A0002655023

110 Diode A


235563 S.R.E. Bracket

Servicing: af175207, AF175362, AF175385, af190216, AF190217


235727 S.R.E. Bracket

Servicing: 2542693, 2542704, 2542832, 2542924, 2542924A, 2542925, 2542925A, 2543526, 2543526A, 2543527, TG15C020, TG15C022


235743 S.R.E. Bracket

Servicing: TA000A48401, ta000a48402


235778 S.R.E. Bracket

Servicing: 2542663, 2542664, 2542818, 2542945, 2543342, 2543552, 2543552A, 2543562, tg11c010, tg11c011, TG11C022, TG11C034


235867 S.R.E. Bracket/W. rectifier

Replacing: 593797

Servicing: TG14C014, TG15C091, TG15C125, TG17C010, TG17C010B, tg17c011, TG17C020, tg17c048


237155 Rectifier

Servicing: 2542689, 2655517, A0002655517, SG7S025, TA000A55601

14 V, 24 Zener V, B+ type Bolt, B+/ threaded M8/31.50, D+/ threaded M8, Mount. dist. 70.00, Diode type Avalanche, No./ diodes 3


237942[#] S.R.E. Bracket w/ Rectifier

Replacing: 593464, 593457

Servicing: 2542377, 2542432, 2542494, 2542547, 2542797, 2542875, 2542949, 2543237, SG12B029, SG12B039, SG12B080, SG12B090

B+ type Bolt, B+/ threaded M8/14.00, No./ diodes 3

Bearing: Cargo 140084.


237944 S.R.E. Bracket

Servicing: 2542377, 2542875, 2543237, sg12b029, SG14B019, SG14B020


239882 S.R.E. Bracket

Replacing: 2590024

Servicing: 2181761, 2181762, 2181991, 2522104, 2541168, 2541199, 2541403, 2541778, 2541828, 2541850, A14N100, a14n100m, a14n110m


333213 S.R.E. Bracket w/ Rectifier

Replacing: 595247

Servicing: 2542611, 2542613, 2542784, 2542892, 2542966, 2543304, 2543384, 2543385, 2543388, 2543558, 2543597, SG12B092, SG12B105

Bracket Parts

Mounting Brackets


132330 Mounting Bracket

Replacing: 095192

Servicing: A13R172T, A13R184, a13r221, a13r222, A13R223, a13r228, a13r260, A13R269, A13R83, A13R90

ID 14.60, Dist. mount. holes 89.55


132809 Mounting Bracket

Replacing: 101113

Servicing: 2541127, A14N101, A14N102, A14N132, a14n178, A14N28T, A14N3, A14N3T, A14N62, a14n64, a14n65, A14N74, A14N84, A14N89

ID 10.00, Dist. mount. holes 96.30

Replacing Valeo



132810 Mounting Bracket

Replacing: 104539

Servicing: 2181727, 2181730, 2518058, 2541120, 2541151, 2541247, 2541248, 2541331, 2541376, 2541387, 2541444, 2541466, 2541712

ID 10.10, Dist. mount. holes 90.20



134618# Mounting Bracket

Replacing: 102035

Servicing: a14r45



139582 Mounting Bracket

Replacing: 518006

Servicing: 2518057, 2929640, 2940426

ID 10.80, Dist. mount. holes 86.75



139583 Mounting Bracket

Replacing: 101719

Servicing: a13r268

ID 10.80, Dist. mount. holes 86.85



230906 Mounting Bracket

Replacing: 2590574, 102581

Servicing: 2181761, 2181762, 2541168, 2541403, 2541778, A14N115M, A14N116M, a14n137m, A14N177M, A14N196M, A14N198M, A14N30M

ID 10.10, Dist. mount. holes 95.55



231350 Mounting Bracket

Replacing: 581113

ID M10, Dist. mount. holes 33.00



231824 Mounting Bracket

Replacing: 590649

Servicing: A14N1, a14n178, a14n2, a14n90, a14n91

ID M10, Dist. mount. holes 96.45



235070 Mounting Bracket

Replacing: 593228

Servicing: 2541329, a14n124, a14n160, a14n165, a14n180, a14n73, a14n75, a14n76, a14n95

ID 10.25, Dist. mount. holes 98.00

Mounting Bushings

Pkg. 10



134676 Mounting Bushing

Servicing: 2181762, 2541124, 2541156, 2541160, 2541204, a13n164, A13N171, A13N173, A14N116M, a14n144, A14N4

ID 10.10, OD 16.60, OD/ collar 24.70, Length 16.00, Height/ collar 6.45, Material Steel

Pkg. 10



134792 Mounting Bushing

Servicing: 2541171, 2541182, 2541188, 2541193, 2541365, A13N177, a13n183, A13N184, A13N217

ID 10.50, OD 18.00, OD/ collar 22.00, Length 16.00, Height/ collar 7.00, Material Steel

Pkg. 5



136932 Mounting Bushing

Servicing: 2541117, 2541257, 2541738, 2541738B, A13N157, A13N203, a13n95, A13VI85

ID 10.50, OD 18.00, OD/ collar 22.00, Length 13.00, Height/ collar 2.00, Material Steel

Nut: Cargo 191898.

 137497 Mounting Bushing	Pkg. 5	 233658 Mounting Bushing	Pkg. 10	 330706 Mounting Bushing	Pkg. 10
<p>Servicing: 2541121, 2541202, 2541225, 2541226, 2541230, 2541245, 2541258, 2541262, 2541307, 2541307C, 2541307D, 2541308, 2541310</p> <p>ID 10.00, OD 16.00, OD/ collar 24.00, Length 21.00, Height/ collar 2.00, Material Steel</p>	Pkg. 10	<p>Servicing: 2541697, 2541697B, 2541811, 2541811A, 2541835, 2541861, 2541873, 2541912, 2541916, 2541941, 2541961, 2541962, 2541963</p> <p>ID M10-1.50, OD 18.70, OD/ collar 18.90, Length 23.50, Height/ collar 4.95, Material Steel</p>	Pkg. 5	<p>ID 9.43, OD 14.87, OD/ collar 17.51, Length 12.99, Height/ collar 2.38, Material Metal</p> <p>Cover: Cargo 233479, 235483.</p>	Pkg. 10
Mounting Bushing Kits					
		 234713 Mounting Bushing	Pkg. 5	 131607 Mounting Bushing Kit	Pkg. 10
<p>Servicing: 2541712, 2541714, a13n125, a13n180, A13N274, A13N276</p> <p>ID 8.20, OD 16.60, OD/ collar 24.70, Length 16.00, Height/ collar 6.00, Material Steel</p>	Pkg. 5	<p>Servicing: 2541665, 2541665B, 2541665C, 2541711, 2541747, 2542262, 2542263, 2542267, 2542312, 2542388, 2542441, 2542708, 2542849</p> <p>ID 11.00, OD 18.60, OD/ collar 22.00, Length 26.00, Height/ collar 2.00, Material Steel</p>	Pkg. 10	<p>Servicing: a14n1, A14N178, a14n2, a14n55, a14n90, a14n91, a14r17, a14r27, a14r3</p> <p>ID M10, OD 16.60, OD/ collar 25.00, Length 12.00, Height/ collar 2.90, Material Copper</p>	Pkg. 10
 230858 Spring Pin	Pkg. 5	 234835 Mounting Bushing	Pkg. 10	 132573 Mounting Bushing Kit	Pkg. 10
<p>Servicing: 2541712, 2541714, a13n125, a13n180, a13n274, a13n276</p> <p>ID 8.00, OD 10.00, Length 25.40, - Material Steel spring, Heat treated Yes, Heavy duty No, DIN norm 7336, ISO norm 13337</p>	Pkg. 5	<p>Servicing: 2542272, 2542393, 2542470, 2542523, 2542554, 2542573, 2542637, 2542639, 2542640, 2542653, 2542663, 2542664, 2542722</p> <p>OD 18.50, OD/ collar 21.15, Length 21.00, Height/ collar 4.50, - Material Steel</p>	Pkg. 10	<p>Servicing: a12r1, a12r11, a12r3, A12R32, a12r4, a12r5, a13n13, a13n29, a13n49, a13n65, a13n81, a13r120, a13r141, a13r154, a13r172t</p> <p>ID 10.00, OD 14.50, Length 9.00, - Material Copper</p>	Pkg. 10


137756 Mounting Bushing Kit

Servicing: 2541180, 2541189, 2541344, 2541350, 2541360, 2541369, 2541417, 2541417K, 2541455, 2541458, 2541461, 2541475, 2541489

ID 10.40, OD 18.50, OD/ collar 22.00, Length 12.20, Height/ collar 2.00, Material Steel


137757 Mounting Bushing Kit

Servicing: 2541118, 2541187, 2541259, 2541355, 2541356, 2541356A, 2541361, 2541362, 2541457, 2541457B, 2541459, 2541710, 2541710B

ID 10.50, OD 18.30, OD/ collar 22.00, Length 14.90, Height/ collar 2.00, Material Steel

Bearing Retainer Plates


Pkg. 10

139124 Bearing Plate

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541321, 2541325

ID 26.00, OD 52.20, Thickness 6.80
Used w/ bearing: Cargo 140093.


139125 Bearing Plate

Servicing: 2541658, 2541665, 2541665B, 2541665C, 2541675, 2541676, 2541680, 2541683, 2541683A, 2541703, 2541711, 2541747, 2541758

ID 25.65, OD 57.20, Dist. mount. holes 44.00, Thickness 6.00
Used w/ bearing: Cargo 140263.

Pkg. 10


231865 Bearing Plate

Servicing: 2181726, 2181727, 2181730, 2541117, 2541119, 2541120, 2541124, 2541142, 2541156, 2541159, 2541160, 2541171, 2541174

ID 34.00, OD 55.00, Dist. mount. holes 39.00, Thickness 2.50

Pkg. 5



Pkg. 5

231557 Bearing Plate

Servicing: 2541970, 2542225, 2542227, 2542232, 2542233, 2542234, 2542237, 2542238, 2542239, 2542240, 2542241, 2542244, 2542245

ID 37.00, ID/ threaded hole 4.00, OD 52.00, Dist. mount. holes 40.00, Thickness 1.50

233440 Bearing Plate

Servicing: 2541873, 2541916, 2542415, 2542416, A14V119, A14V120, hd90s010, hd90s011

ID 40.20, OD 57.00, Dist. mount. holes 44.00, Thickness 2.45

Pkg. 5



Pkg. 10

231864 Bearing Plate

Servicing: 2541180, 2541188, 2541193, 2541365, 2541366, 2541368, 2541489, 2541672, a13n181, A13N184, a13n207, A13N217, A13N218

ID 35.50, OD 65.00, Dist. mount. holes 50.30, Thickness 2.00

233822 Bearing Plate

Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 2809249, 2809253, 549277, HD90S013, HD90S013ZD, HD90S014

ID 26.00, OD 67.00, Dist. mount. holes 52.00, Thickness 2.40

 234573 Bearing Plate Servicing: 2542310, 2542319, 2542441, 2542471, 2542524, 2542557, 2542565, 2542615, 2542619, 2542637, 2542708, 2542725, 2542726 ID 37.00, OD 57.00, Dist. mount. holes 43.00, Thickness 1.55	Pkg. 5 Bearing Caps  130903 Bearing Cap Replacing: 079058 Servicing: 2541187, 2541233, 2541234, 2940304, 2940363, 2941293, A12M11, A12M15, A12M16, A12M17, A12M9, A12R1, A12R11, A12R22 ID 30.00, OD 33.00, Height 13.30 <i>Neg. ground.</i>	Pkg. 5  131828 Bearing Cap Replacing: 592785, 077973 Servicing: 2518017, 2518044, 2541114, 2541115, 2541297, 2541301, 2541305, 2541372, 2541428, 2541479, 2541480, 2541497, 2541498 ID 32.00, OD 35.00, Height 15.00
 234574 Bearing Plate Servicing: 2181693, 2181761, 2518039, 2541147, 2541151, 2541178, 2541189, 2541191, 2541324, 2541329, 2541369, 2541403, 2541444 OD 72.00, Dist. mount. holes 60.00, Thickness 2.00	Pkg. 5  131826 Bearing Cap Replacing: 590629, 105299 Servicing: 2104248, 2104264, 2181693, 2181761, 2181762, 2181991, 2518039, 2518054, 2518085, 2518086, 2522104, 2541147, 2541168 ID 32.00, OD 34.00, Height 14.00	Pkg. 10  133648 Bearing Cap Replacing: 590650 Servicing: a13e10, a13e11, a13e12, a13e13, a13e2, a13e3, a13e30, a13e5, a13e6, a13e7, a13e9 ID 30.00, OD 32.50, Height 11.50
 235234 Bearing Plate Servicing: 2181762, 2181991, 2522104, 2541168, 2541199, 2541476, 2541624, 2541828, 2541850, 2542359, 2542514, a13n23, a13n230 ID 32.30, OD 76.80, Dist. mount. holes 61.00, Thickness 4.00, Gasket w/o	Pkg. 5  131827 Bearing Cap Replacing: 590627, 104810, 104809, 104808 Servicing: 2181699, 2181726, 2181727, 2181730, 2183106, 2518058, 2541112, 2541116, 2541117, 2541118, 2541119, 2541120, 2541121 ID 30.00, OD 32.00, Height 13.40	Pkg. 5  135170 Bearing Cap Servicing: 2541299, 2541299A, 2541307, 2541307C, 2541307D, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541412, 2541443 ID 32.00, OD 32.80, Height 16.20
 235234 Bearing Plate Servicing: 2181762, 2181991, 2522104, 2541168, 2541199, 2541476, 2541624, 2541828, 2541850, 2542359, 2542514, a13n23, a13n230 ID 32.30, OD 76.80, Dist. mount. holes 61.00, Thickness 4.00, Gasket w/o	Pkg. 5  131827 Bearing Cap Replacing: 590627, 104810, 104809, 104808 Servicing: 2181699, 2181726, 2181727, 2181730, 2183106, 2518058, 2541112, 2541116, 2541117, 2541118, 2541119, 2541120, 2541121 ID 30.00, OD 32.00, Height 13.40	Pkg. 10  135171 Bearing Cap Servicing: 2518017, 2521682, 2541189, 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541308, 2541310, 2541311, 2541321, 2541339 ID 32.00, OD 34.30, Height 16.20

Pkg. 10


135508 Bearing Cap

Servicing: 2541299, 2541299A, 2541321, 2541325, 2541340, 2541349, 2541359, 2541361, 2541362, 2541410, 2541417, 2541417K, 2541447
ID 35.00, OD 37.30, Height 19.50

Pkg. 5


234146 Bearing Cap

Servicing: 2542342, 2542481, 2542483, 2542484, 2542485, 2542540, 2542543, 2542545, 2542678, 2542689, 2655476, 2655517, A0002655517
ID 14.00, OD 33.80, Height 14.00

Pkg. 5


331007 Bearing cap

Servicing: 219170
ID 35.05, OD 37.20, Height 13.60

Various

Pkg. 10


231867 Screw

Servicing: 2541494, 2541612, 2541617, 2541617A, 2541617B, 2541697, 2541697B, 2541726, 2541835, 2541840, 2541841, 2541861, 2541922
Thread length 26.00, Total length 43.00, Thread M5
Knurl O.D. 5.50 mm.

Pkg. 10


231868 Screw

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541310, 2541321, 2541325, 2541339, 2541340, 2541348, 2541349, 2541359

Thread length 22.85, Total length 40.00, Thread M5
Knurl O.D. 5.50 mm.

Pkg. 10


231869 Screw

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541310, 2541311, 2541321, 2541325, 2541339, 2541340, 2541348, 2541349

Thread length 25.80, Total length 36.00, Thread M5
Knurl O.D. 5.50 mm.

Covers


131623[#] S.R.E. Cover

Replacing: 098979, 098978

Servicing: a13r203, a13r214, a13r218, a13r220, a13r221, a13r222, a13r228, a13r230, a13r231, a13r242, a13r243, a13r244, a13r245


131624 S.R.E. Cover

Replacing: 100155

Servicing: A13R259, A13R266, A13R267, A13R268, a14n1, a14n2


131626 S.R.E. Cover

Replacing: 590563, 100995, 092966

Servicing: 2104248, 2181699, 2181761, 2181762, 2181991, 2518054, 2522104, 2541127, 2541147, 2541168, 2541189, 2541199, 2541202


132602 S.R.E. Cover

Replacing: 590651

Servicing: 2541221, 2541222, 2541395, 2541396, 2541402, 2541434, 2541435, 2541438, 2541439, 2541441, 2541442, 2541645, 2940300


132902 S.R.E. Cover

Servicing: 2518086, a13n127, a13n160, a14n1, a14n117, a14n125, a14n2, a14n96


132925 S.R.E. Cover

Replacing: 590566

Servicing: 2541178, 2541197, 2541329, 2541849, a14n104, a14n138, a14n140, A14N160, a14n180, a14n205, a14n73, a14n75, a14n95


133491 S.R.E. Cover

Replacing: 590565

Servicing: 2541112, 2541116, 2541118, 2541120, 2541121, 2541124, 2541159, 2541160, 2541245, 2541247, 2541248, 2541259, 2541313


134975 S.R.E. Cover

Replacing: 592942, 2519621

Servicing: 2541298, 2541298A, 2541299, 2541299A, 2541447, 2541447A, 2541457, 2541457B, 2541458, 2541459, 2541461, 2541475, 2541655


134976 S.R.E. Cover

Replacing: 592946, 2519836

Servicing: 2541350, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541455, 2541731, 2541732, 2541738, 2541738B, 2541758


135207 S.R.E. Cover

Servicing: 2518044, 2518046, 2541297, a13v02, a13v05, a13v07


135243 S.R.E. Cover

Replacing: 592945

Servicing: 2541307, 2541307C, 2541307D, 2541325, 2541359, 2541485, 2541603, a11vi29, a13vi113, a13vi13, a13vi28, a13vi30, a13vi52


135430 S.R.E. Cover

Replacing: 593241, 592943

Servicing: 2541410, 2541415, 2541416, 2541416F, 2541417, 2541417K, 2541420, 2541675, 2541676, 2541801, 2541802, 2541815, 2541815A


135436 S.R.E. Cover

Replacing: 592944

Servicing: 2541262, 2541308, 2541310, 2541311, 2541339, 2541340, 2541344, 2541349, 2541386, 2541393, 2541393E, 2541394, 2541443


136119 S.R.E. Cover

Replacing: 590716

Servicing: 2518017, a14n95


136584 S.R.E. Cover

Replacing: 180733

Servicing: 2518085, a14n124, a14n76, A14N95


136585 S.R.E. Cover

Replacing: 590695

Servicing: 2521682, 2541115, a14v03, A14V04, a14v13


136622 S.R.E. Cover

Replacing: 592947

Servicing: 2541494, 2541835, a13vi132, a13vi54


136662 S.R.E. Cover

Replacing: 593237, 592941

Servicing: 2541321, 2541694, 2541694D, a13vi18, a13vi76


136769[#] S.R.E. Cover

Replacing: 590623

Servicing: 2541139, 2541154, 2541300, 2940130, 2940357, 2940361, 2940377


137761 S.R.E. Cover

Replacing: 593247, 591015

Servicing: 2541711, 2541760, 2541786, 2542262, 2542263, 2542267, a14vi10, A14VI11, a14vi13, a14vi14, a14vi30, a14vi31


137762 S.R.E. Cover

Replacing: 593291, 591105

Servicing: 2541903, 2541905, 2541906, 2541908, 2541928, 2541937, 2541938, 2541942, a11vi67, a11vi79, A11VI81, a11vi85, a13vi157


137945 S.R.E. Cover

Replacing: 593238

Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, A13VI72, A13VI73


138051 S.R.E. Cover

Replacing: 593247, 591015

Servicing: 2541711, 2541760, 2541786, 2542262, 2542263, 2542267, a14vi10, A14VI11, a14vi13, a14vi14, a14vi30, a14vi31


138300 S.R.E. Cover

Replacing: 593295, 592940

Servicing: 2541412, 2541696, 2541817, 2541844, 2541856, 2541894, 2541895, 2541917, a13vi10, A13VI126, A13VI137, A13VI138, a13vi155


138500 S.R.E. Cover

Replacing: 590607

Servicing: 2104264, 2541476, a13n166, a13n23, A13N236, A13N236M


138501 S.R.E. Cover

Replacing: 593252

Servicing: 2541620, 2541620A, 2541620B, A13VI61


138502 S.R.E. Cover

Replacing: 593249

Servicing: 2541609, 2541809, 2541809A, A13VI118


139453 S.R.E. Cover

Replacing: 593289

Servicing: 2541834, 2541840, 2542228, 2542351, 2542500, 2542531, A14VI15, A14VI16, A14VI27, A14VI35, A14VI41, A14VI42


139484 S.R.E. Cover

Replacing: 593294

Servicing: 2541842, 2542202, a14vi18, a14vi24


138909 S.R.E. Cover

139462 S.R.E. Cover

Replacing: 593315

Servicing: 2541899, 2541914, 2541927, 2541976, 2541977, 2541978, 2541979, 2541981, 2541982, 2541983, 2541984, 2541985, 2541988


230676 S.R.E. Cover

Replacing: 593374, 593335

Servicing: 2541953, 2541954, 2541980, 2542252, 2542302, 2542322, 2542326, 2542327, 2542354, 2542464, 2542480, 2542495, 2542551


139444 S.R.E. Cover

Replacing: 593244

Servicing: 2541770, A13VI97


139474 S.R.E. Cover

Replacing: 593317

Servicing: 2541946, 2541947, 2542275, a11vi87, a13vi188, a13vi235


139445 S.R.E. Cover

Replacing: 593250

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD


139480 S.R.E. Cover

Replacing: 593322

Servicing: 2541922, 2541968, 2542291, 2542347, a13vi178, a13vi202, a13vi237, a13vi257


230943 S.R.E. Cover

Replacing: 593354

Servicing: 2541961, 2541962, 2542515, 2542516, a13vi190, a13vi200, a13vi286, a13vi287


231094 S.R.E. Cover

Replacing: 593376

Servicing: 2542285, 2542286, 2542297, 2542305, 2542307, 2542344, 2542394, 2542396, 2542397, 2542398, 2542399, 2542400, 2542427

Replacing Valeo



231095 S.R.E. Cover

Replacing: 593352

Servicing: 2542251, 2542265, a13vi234, A14VI26, a14vi28



231096 S.R.E. Cover

Replacing: 593481, 593416

Servicing: 2542240, 2542241, 2542244, 2542245, 2542257, 2542258, 2542259, 2542260, 2542279, 2542280, 2542281, 2542282, 2542948



231097 S.R.E. Cover

Replacing: 593834, 593417

Servicing: 2542237, 2542461, 2542461A, 2542494, 2542509, SG12B015, SG12B042, SG12B047, sg12b049, SG14B010, sg14b011, sg9b042



231100 S.R.E. Cover

Replacing: 593398

Servicing: SG10B010, SG10B011, SG10B016, SG10B019, SG10B020, sg10b031, SG10B032, SG10B035, SG9B033, SG9B035, sg9b037, SG9B047



231187 S.R.E. Cover

Replacing: 593234

Servicing: 2541697, 2541697B, A13VI78



231851 S.R.E. Cover

Replacing: 593433

Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 549277, HD90S013, HD90S013ZD, HD90S014, HD90S014ZD, HD90S015



231933 S.R.E. Cover

Replacing: 593370

Servicing: 2542232, 2542233, 2542234, 2542295, 2542324, 2542496, 2542497, 2542546, 2542587, 2542680, 2542738, 2542739, 2543369



232605 S.R.E. Cover

Servicing: ab190058, TA000A14501



232850 S.R.E. Cover

Servicing: 2541497, 2541498, a14v17, a14v18, a14vi17, a14vi18



232852 S.R.E. Cover

Servicing: 2541747, a14vi11



233540 S.R.E. Cover

Replacing: 521373

Servicing: 2541372, 2541428, 2541479, 2541480, 2541481, 2541499, A14V07, A14V08, a14v14, A14V15, A14V16, A14V19



233594 S.R.E. Cover

Replacing: 593341

Servicing: 2808490, a13vi193


233652 S.R.E. Cover

Servicing: 2542310, 2542471, sg12b020, SG12B045


234111 S.R.E. Cover

 Replacing: 593510
 Servicing: 2542486, 2542489, sg10b021, sg8b020

234699 S.R.E. Cover

 Replacing: 593545
 Servicing: 2542484, 2542485, sg7s015, sg7s016

233654 S.R.E. Cover

Replacing: 593448

Servicing: 2542298, 2542441, SG12B040, SG12B063, SG12S019


234148 S.R.E. Cover

 Replacing: 593479
 Servicing: 2542483, 2542678, SG7S014, SG7S024

234750 S.R.E. Cover

Servicing: 2518028, 2541399, 2541619, a13e50, A13E63


233655 S.R.E. Cover

Replacing: 593386

Servicing: sg12b017, sg12b030, SG12B038, SG12B055, sg12b068


234232 S.R.E. Cover

Replacing: 593336

Servicing: a13vi201


234753 S.R.E. Cover

Servicing: 2541811, 2541811A, a13vi119


233772 S.R.E. Cover

Replacing: 593242

Servicing: 2541750, 2541808, 2541813, 2541858, 2541875, 2541882, 2541883, 2541945, a11vi11, a11vi23, a11vi24, a11vi32, a11vi33


234328 S.R.E. Cover

Replacing: 593373

Servicing: 2542225, 2542227, 2542238, 2542239, 2542323, 2542507, sg8b010, sg9b010, sg9b011, SG9B017, sg9b027, SG9B042

B+ M6.


234754[#] S.R.E. Cover

Replacing: 590844, 234754

Servicing: 2541612, a13vi59

Replacing Valeo



234755 S.R.E. Cover

Servicing: 2541912, 2541963, a13vi160, a14vi22



234756 S.R.E. Cover

Servicing: 2541848, 2541884, a13vi130, A13VI150



234761 S.R.E. Cover

Replacing: 593553, 593394
Servicing: 2542317, 2542319, 2542320, 2542345, 2542572, 2542582, a13vi190, SG12B021, SG12B022, SG12B023, SG12B024, SG12B027



234762 S.R.E. Cover

Replacing: 593513
Servicing: 2542524, 2542771, sg15l012, SG15L026



234764# S.R.E. Cover

Replacing: 59596, 593296
Servicing: 2541841, 2542203, a14vi17, a14vi25



234766# S.R.E. Cover

Replacing: 593346
Servicing: 2542201, a14vi23



234821 S.R.E. Cover

Replacing: 593677
Servicing: 2542565, SG15S019



234822 S.R.E. Cover

Replacing: 593528
Servicing: 2542556, 2542564, 2542681, 2542684, 2543492, 2543493, sg15s016, sg15s018, sg15s021, sg15s022, TG15C115, TG15C116



234966 S.R.E. Cover

Replacing: 593361
Servicing: 2542264, 2542662, 2542686, a14vi29, A14VI52, A14VI53



234983 S.R.E. Cover

Replacing: 593531
Servicing: 2542487, 2542488, 2542490, 2542491, 2542793, 2542794, 2542802, 2542803, 2543210, 2809464, SG09B063, sg10b022, sg10b023



235069 PVC Cover

Replacing: 593407
Servicing: 2542343, 2542538, 2542602, 2542605, A14VI134, A14VI34, A14VI45, A14VI46, A14VI47



235163 PVC Cover

Replacing: 593805, 593774
Servicing: 2542557, 2542693, 2542704, 2542705, 2542725, 2542726, 2542832, 2542839, 2542924, 2542924A, 2542925, 2542925A, 2543476


235168 PVC Cover

Replacing: 593504

Servicing: 2542577, 2542578, 2542650, 2542746, 2542747, SG8B023, SG8B026, sg9b048, SG9B055, SG9B057


235374 S.R.E. Cover

Servicing: 2542308, 2542309, sg10b013, sg10b014, SG10Bo14


235490 S.R.E. Cover

Replacing: 593663

Servicing: 2542663, 2542664, 2542818, 2542945, 2543342, 2543552, 2543552A, 2543562, tg11c010, tg11c011, TG11C022, TG11C034


235176 S.R.E. Cover

Replacing: 593365

Servicing: 2541997, 2541998, a11vi95, a13vi223


235378 S.R.E. Cover

Replacing: 593476

Servicing: 2542342, 2542481, 2542540, SG7S010, SG7S012, sg7s013, SG7S028, SG7S074


235674 S.R.E. Cover

Servicing: A0002655010


235177 S.R.E. Cover

Servicing: ab170035, ab170036, AB170094, ab180140, AB190110, AB190111, apr140ab, ta000a08101


235396 S.R.E. Cover

Replacing: 593367

Servicing: 2542294, A13VI241


235753 Cover

Servicing: ab195126, AB195141, TA000A44301


235197 S.R.E. Cover

Replacing: 593442

Servicing: 2542412, 2542413, 2542414, SG9B037, SG9B038, SG9B039


235482 S.R.E. Cover

Replacing: 593307

Servicing: 2541879, 2541880, a13vi151, a13vi152


236103 S.R.E. Cover

Replacing: 593810

Servicing: 2542736, 2542736A, TG9C013

Replacing Valeo



236226 S.R.E. Cover

Servicing: A0002655023



236307 S.R.E. Cover

Replacing: 593669

Servicing: 2542637, 2542751, 2542819, 2543343, 2543344, 2543595, 2543595A, 2543596, 2543596A, 2543596B, SG15L013, sg15l020



236393 S.R.E. Cover

Replacing: 593823

Servicing: 2542694, 2542694A, tg8c011



236473 S.R.E. Cover

Replacing: 593672

Servicing: 2542708, SG12B087, SG9B054



236546 S.R.E. Cover

Replacing: 593826

Servicing: 2542696, 2542731, TG11C014, TG11C015



236604 S.R.E. Cover

Replacing: 593790

Servicing: 2542611, 2542613, 2542672, 2542685, 2542687, 2542695, 2542852, 2542898, 2543236, 2543248, 2543292, 2543304, 2543313



236738 S.R.E. Cover

Replacing: 593405

Servicing: 2542388, A14VI37



237003 S.R.E. Cover

Servicing: 2542670, 2542671, 2542671A, 2542729, 2542841, 2542850, 2542851, 2542861, 2542884, 2543477, 2543479, 2543479A, 2543480



237028 S.R.E. Cover

Replacing: 593560

Servicing: 2542679, 2543525, tg15c015, TG15C117



237156 Cover

Servicing: 2655517, A0002655517, TA000A55601



237561 S.R.E. Cover

Servicing: 2542920, 2542921, 2542922, 2542922A, 2542923, 2542923A, 2542928, 2542938, 2543215, 2543520, 2543521, 2543522, 2543523



237798 S.R.E. Cover

Replacing: 593507

Servicing: 2542543, 2542545, SG7S020, SG7S021

D+ M5.


237939 S.R.E. Cover

 Servicing: 2542379, 2542875, 2543237,
 SG14B019, SG14B020, sg9b029

237943 Cover

Servicing: 2542377, sg12b029


238305 S.R.E. Cover

Replacing: 593425, 238305

 Servicing: 2542432, 2542797, SG12B039,
 SG12B080

238322 S.R.E. Cover

 Servicing: 2542772, 2542952, 2543363,
 2543412, 2543570, TG15C034, TG15C056,
 TG15C057, TG15C121

238337 S.R.E. Cover

 Servicing: 2542774, 2542954, 2542955,
 2606301, 2606301A, SG9B068, SG9B079,
 TG11C021, TG11C035, TG11C074
 w/ plug 125.

238424 S.R.E Cover

Replacing: 593471

 Servicing: 2542608, 2542609, 2542749,
 2542749A, 2542749B, 2542753, SG11B010,
 SG12B044, SG12B065, SG14B017, SG9B040,
 SG9B050

239970 S.R.E. Cover

Replacing: 593680

 Servicing: 2542272, 2542393, 2542470,
 2542523, 2542554, 2542573, 2542640,
 2542653, 2542722, 2542817, 2542946,
 2543337, 2543338

Cover Parts

Various

Pkg. 10


235152 Nut

 Servicing: 2181693, 2181761, 2181991,
 2183106, 2518039, 2518058, 2541142,
 2541147, 2541151, 2541169, 2541171,
 2541174, 2541180
 OD 10.00, Thread M6

Regulators


130017 Regulator

 Replacing: yl412, ayb219, ayb217, ayb216,
 ayb214, ayb2120, ayb2111, aya214, 097628,
 097162, 079905, 079760

Servicing: 71211302, 71220002, 71220102

 14 V, 15.2 V setting,
 D+ type Flat terminal,
 Dist. mount. holes 89.00
 Single phase.

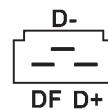
130610 Regulator

Replacing: 505054

 28 V, 28.3 V setting,
 Dist. mount. holes 86.00

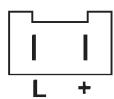
130613 Regulator

Replacing: 505053, 505051, 505050

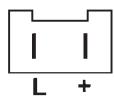
 14 V, 14.7 V setting,
 Dist. mount. holes 86.00

130632 Regulator

 Replacing: yl413, ayc213, ayc2127,
 ayc2117, ayc2114

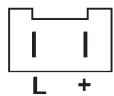
 14 V, 14.4 V setting,
 Dist. mount. holes 68.00


130655 Regulator

Replacing: yl143, yl123/b, 300669, 092867
 Servicing: a12m11, A12M15, a12m16, a12m17, a12m9
 14 V, 14.5 V setting,
 Dist. mount. holes 58.50
For single phase, 2 diode alternators.


130657 Regulator

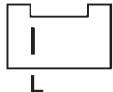
Replacing: yv1652, ym1652, yl155, yl154, yl152, yl149, yl129, yl122, yh1654, yh1652, yh1649, 590558, 2590558
 Servicing: 2104248, 2181699, 2181726, 2181727, 2181730, 2518054, 2518086, 2541112, 2541116, 2541117, 2541118, 2541119, 2541120
 14 V, 14.5 V setting,
 Dist. mount. holes 55.30
For 6 diode alternators.
 Alternative no.: 130657z


130657z Regulator

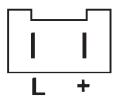
Replacing: 300901, 300894, 300868, 300806, 300795, 300668, 182046, 092927, 092860
 Dist. mount. holes 55.30
 Alternative no.: 130657


130659# Regulator

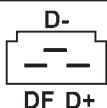
Replacing: yl127, yl121, yl120, 097729, 092913, 092856
 Servicing: A12R30, A12R31, A12R32, a12r37, a13r192, A14R23, A14R41
 14 V, 14.5 V setting,
 Dist. mount. holes 55.00


130661 Regulator

Replacing: yv2925, yv1933, yv1925, yv1924, yl133, yl132, yl125, yl124, yh2925, yh2701, yh1933, yh1925, 593191
 Servicing: 2183106, 2518058, 2541142, 2541151, 2541169, 2541170, 2541171, 2541173, 2541174, 2541180, 2541181, 2541182, 2541341
 14 V, 14.5 V setting,
 Dist. mount. holes 57.00
For 9 diode alternators.
 Alternative no.: 130661z


130663 Regulator

Replacing: yl142, yl141, yl140, yl136, yl131, yl130, 300676, 300675, 300667, 092930, 092918
 Servicing: a12r38, a12r46, A12R73, A12RP73, a14n1, a14n2
 14 V, 14.5 V setting,
 Dist. mount. holes 55.15


130675 Regulator

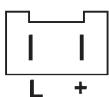
Replacing: yl414, ayc2112
 14 V, 14.7 V setting,
 Dist. mount. holes 40.00
Adjustable type: Cargo 136325.


130679 Regulator

Replacing: yl411, ayb218, ayb215, ayb213, ayb2128, ayb2125, ayb2124, ayb2123, ayb212, ayb2119, ayb2118
 Servicing: a11m11, a11m12, a11m3, a11m4, a11m5, a11m6, a11r2, a11r3, a11r4, a12m8, a12r1, a12r10, a12r11, a12r12, a12r13, a12r14
 14 V, 14.5 V setting,
 Dist. mount. holes 78.00
Triple phase.


131120 Regulator

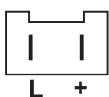
Replacing: zv3928, zl128, zl126, 590640, 092962y, 092962, 092901
 Servicing: a13n11, a13n140t, a13n174, a13n190, a13n229t, a13n22t, a13n257, a13n4t, a13n51, a13n5t, a14n104, a14n114t, a14n133
 28 V, 28.3 V setting,
 Dist. mount. holes 57.40


131146 Regulator

Replacing: yv2605, yl151, yl139, yl138, yl126, yh2606, yh2605, yh2602, yh1639, 590660, 300883y, 300883, 300725

Servicing: 2518085, 2541197, A13N10, A13N92, a14n124, A14N13, a14n140, a14n165, A14N20, A14N22, A14N50, A14N59, A14N69, a14n73

14 V, 14.5 V setting,
Dist. mount. holes 56.85
For 9 diode alternators.


131222 Regulator

Replacing: 691468
Servicing: 2541112, A13N128
14 V, 14.5 V setting,
Dist. mount. holes 66.00


131224 Regulator

Replacing: yv1923, 9RC7104, 592888, 592806, 2940318, 2940022, 2523198, 2522939, 2521760
Servicing: 2541247, 2541395, 2541396, 2541402, 2940363, 2940365, 2940367, 2940369, 2940371, 2940373, 2940375, a13e10, a13e11
14 V, 14.5 V setting,
Dist. mount. holes 66.15


131226 Regulator

Replacing: yv7735, yv77, 590512, 300741, 300692, 2590512

Servicing: 2518039, 2541159, 2541191, 2541469, 2541663, A13N147, a13n147m, a13n148m, a13n149m, A13N172, a13n186m, A13N1M, A13N259

14 V, 14.5 V setting,
Dist. mount. holes 64.70


131300 Regulator

Replacing: zv3902h, zl129, zh3902, 593308, 182169

Servicing: 2104264, 2181693, 2181761, 2181762, 2181991, 2522104, 2541168, 2541199, 2541403, 2541447, 2541447A, 2541624, 2541724

28 V, 28.3 V setting,
Dist. mount. holes 38.80


131477 Regulator

Replacing: yv1903, yl145, yl137, yl128, yh1928, yh1903, 593257, 593129, 300685, 300663, 182013, 182007, 092991

Servicing: 2541768, a13n165, a13n198, a13n255, a13n258, a13n26, A13N28, a13n281, a13n34, a13n52, a13n80, a13n93
14 V, 14.5 V setting,
Dist. mount. holes 54.40


131553# Regulator

Replacing: zl110b, zl110, 70700, 098288

Servicing: a13r35I, a13r3I, a13r46lt
28 V, 28.3 V setting,
Dist. mount. holes 80.45


132030# Regulator

Replacing: zl114, zl111, 097474, 079327

28 V, 28.3 V setting,
Dist. mount. holes 24.55


133320 Regulator

Replacing: 42785, 3er1071

Servicing: Marine, ar150aa, AR150AC, ar150ar, AR150BA

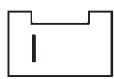
14 V, 14.6 V setting,
Dist. mount. holes 66.75


133321 Regulator

Replacing: 42786, 12449

Servicing: ar150ba, ar150ca

14 V, Dist. mount. holes 66.60
Adjustable voltage. As Cargo 133320, but w/
special plug.


133322 Regulator

Replacing: zv3927, zl127, 092955

Servicing: a14r341t, a14r34t, a14r541t, a14r542t, a14r543t, a14r54t

 28 V, 28.3 V setting,
Dist. mount. holes 56.50

133379 Regulator

Replacing: yv1655, yh1655, 590679, 2541137

Servicing: A12R36, a13r221, a13r222, a13r258

 14 V, 14.5 V setting,
Dist. mount. holes 54.80

133492 Regulator

Replacing: yv1926t, 590688

Servicing: 2541188, 2541189, 2541193, 2541365, 2541369, a13n184, a13n217, a14n139, a14n172

 14 V, 14.7 V setting, D+ type Screw,
Dist. mount. holes 55.00

133783 Regulator

Replacing: yv0913h, 592792, 2541141

Servicing: 2516046, 2518044, a13v02, a13v05, a13v07, a13v2, a13v5, a13v7

 14 V, 14.5 V setting,
Dist. mount. holes 60.55

133989 Regulator

Replacing: zv3932, zv3925, zl134, zl132, yv3932, 593835, 590537, 2590537, 182008

Servicing: A13N140, A13N140T, a13n272, A14N114, A14N114T

 28 V, 28.3 V setting,
Dist. mount. holes 56.00,
Terminal type IG-L

134015 Regulator

Replacing: yv2700, yh2700, 300871

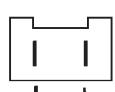
Servicing: a14n11, a14n38, a14n67, a14n71

 14 V, 14.6 V setting,
Dist. mount. holes 55.75

135434 Regulator

Replacing: yv1667h, 593142, 592793

Servicing: 2541262, 2541308, 2541310, 2541311, 2541339, 2541340, 2541344, 2541349, 2541386, 2541393, 2541393E, 2541394, 2541443

 14 V, 14.7 V setting, D+ type Screw,
Dist. mount. holes 62.50

135513 Regulator

Replacing: yv1868h, yv1668h, nc989, 592802, 2541407, 2519690

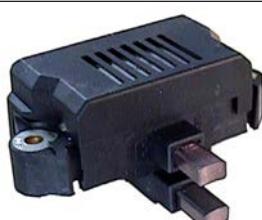
Servicing: 2541307, 2541307C, 2541307D, 2541325, 2541359, 2541485, 2541603, a11vi29, a13vi13, a13vi28, a13vi30, a13vi52

 14 V, 14.7 V setting,
Dist. mount. holes 62.00,
Terminal type L-IG

134475 Regulator

Replacing: yv9966t, yv3970h, yv1969t, yv1966t, yv1965t, yv1928, ym9980, ym6955, ym6952, ym6555, ym3953, ym1950

Servicing: 2541494, 2541697B, 592800, a11v10, a11v11, a11v15, a11v16, a11v17, a11v18, a11v21, a11v22, a11v23, a11v24

 14 V, 14.7 V setting,
Dist. mount. holes 61.00

136546 Regulator

Replacing: ym6951, nf076, 593138, 2541715

Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, 2542388, a13v172, a13v173, a14v137

 14 V, 14.7 V setting, D+ type Screw,
Dist. mount. holes 64.00, Terminal type I

135393 Regulator

Replacing: yv9911, 592781, 2519124

Servicing: 2521682, 2541114, 2541115, 2541301, 2541305, A14V01, A14V04, A14V05, a14v13, a14v2

 14 V, 14.5 V setting,
Dist. mount. holes 67.90


136742 Regulator

Replacing: a500c0111, 811883, 809163
 Servicing: 893633, a000b0331, a000b0431, A0B09601, AC155515, ac155603, ac155604, AC155614, AC155616, AC155643, AC155907, ac165617
 14 V, 14.6 V setting,
 Dist. mount. holes 43.00,
 Battery sensor w/
 F (trio) 10-24x33.00. S (sense) 10-24x33.00.


136910 Regulator

Replacing: yv7736, 593135
 Servicing: a13n234, a13n259, a13n285
 14 V, 14.5 V setting,
 Dist. mount. holes 55.90


136942 Regulator

Replacing: yv4904, yv49, 592963
 Servicing: 2541481, 2541498, 2541499, a14v16, A14V18, a14v19
 14 V, 14.5 V setting,
 Dist. mount. holes 66.70


136965 Regulator

Replacing: yv99, 592952
 Servicing: 2541372, 2541428, 2541479, 2541480, 2541497, A14V07, A14V08, a14v10, a14v11, a14v12, a14v14, a14v15, a14v17, a14v18
 14 V, 14.5 V setting,
 Dist. mount. holes 65.40


137047# Regulator

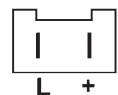
Replacing: zl412, 098958
 Servicing: a13n45t, a14n3t, a14n43m, a14n44m, a14r12t, a14r38t, a14r8t, a14r9t, a16r260, a16r261, a16r262
 28 V, Dist. mount. holes 40.00


137489 Regulator

Replacing: zv3961t, zv3960h, 593357, 593260
 Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14V119, a14vi20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD
 28 V, 28.3 V setting,
 Dist. mount. holes 63.70


137694 Regulator

Replacing: yv5914h, 592602, 2518396
 Servicing: 2518028, 2541399, 2541619, a13e17, a13e30, a13e50, A13E63
 14 V, 14.4 V setting,
 Dist. mount. holes 70.00


138301 Regulator

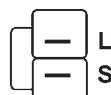
Replacing: ym1601t, 593141
 Servicing: 2541609, 2541750, 2541808, 2541809, 2541809A, 2541813, 2541858, 2541875, 2541882, 2541883, 2541945, A11VI54, A11VI76
 14 V, 14.4 V setting, 110 A,
 Dist. mount. holes 64.00


139440 Regulator

Replacing: 2542248c, 2541952b
 Servicing: 2541946, 2541947, 2541953, 2541954, 2541980, 2542252, 2542275, 2542302, 2542322, 2542326, 2542327, 2542354, 2542464
 14 V, 14.6 V setting,
 Dist. mount. holes 63.10


139456 Regulator

Replacing: ym1615p1, ym1600, ym1423p1, ym1413, 593349, 593310, 593303, 593290, 2541669b
 Servicing: 2541834, 2541841, 2541842, 2541899, 2541903, 2541905, 2541906, 2541908, 2541914, 2541927, 2541928, 2541937, 2541938
 14 V, 14.6 V setting, D+ type Screw,
 Dist. mount. holes 63.20


138204 Regulator

Replacing: ta500c02401
 Servicing: ab190058, AB190147, ta000a14501
 14 V, Dist. mount. holes 52.70,
 Terminal type L-S


139468 Regulator

Replacing: 271910

Servicing: 219170

 14 V, 14.6 V setting,
Dist. mount. holes 45.70

139475 Regulator

 Replacing: yv3672, yv10673h, 593140,
593132

 Servicing: 2541717, 2541770, 2541811,
2541811A, A13VI119, A13VI130, A13VI82,
A13VI97

 14 V, 14.6 V setting,
Dist. mount. holes 62.75

139482 Regulator

Replacing: ym1619p1, 593319, 2541996c

 Servicing: 2541922, 2541968, 2542228,
2542291, 2542347, 2542500, a13vi202,
a13vi237, a13vi257, A14VI27, A14VI41

14 V, 14.6 V setting, D+ type Screw,

Dist. mount. holes 62.80


139486 Regulator

 Replacing: yv1060p, ym1606p1, ym10607p,
593318, 593305, 2541889b

 Servicing: 2541879, 2541880, a13vi151,
a13vi152

 14 V, 14.2 V setting,
Dist. mount. holes 61.75

139669 Regulator

 Servicing: ad165202, ad165206, ad165320,
AD165320Q, ad165321, AD165321Q, AD165439,
ad165440, AD165444, ad165454, ad165471

 14 V, 14.6 V setting,
Dist. mount. holes 39.70, Terminal type S-L

230686 Regulator

Replacing: ym2612p2, 593339

 Servicing: 2808490, a13vi192, a13vi193,
A13VI194

 14 V, 14.5 V setting,
Dist. mount. holes 64.65

230944 Regulator

 Replacing: ym3617pic, ym3617p1c, 593353,
593333, 2542208b, 2542207b, 2542204

 Servicing: 2541884, 2541912, 2541961,
2541962, 2542515, 2542516, a13vi150,
a13vi160, a13vi190, a13vi200, a13vi286,
a13vi287

14 V, Dist. mount. holes 63.00


231103 Regulator

 Replacing: yr1616vfp1, ym2660vp2f,
ym1687vfp1, ym1672vfp1, ym1661vf4,
ym1638p, ym16, 593941, 593813, 593522

 Servicing: 2542225, 2542227, 2542232,
2542233, 2542234, 2542237, 2542238, 2542239,
2542240, 2542241, 2542244, 2542245, 2542257

 14 V, 14.7 V setting,
Dist. mount. holes 60.10,
Terminal type L-DFM

231425 Regulator

 Servicing: ab170094, ab180140, AB190110,
AB190111

 14 V, 70 A, Dist. mount. holes 51.80,
Terminal type S-L

231663 Regulator

 Replacing: ym3618p1c, ym2618p1, 593391,
593347, 2542209b

 Servicing: 2541963, 2542251, 2542264,
2542265, 2542662, 2542686, A13VI234,
a14vi22, A14VI26, a14vi28, a14vi29,
A14VI52, A14VI53

 14 V, 14.5 V setting,
Dist. mount. holes 64.20

232042 Regulator

 Replacing: ym6956, 593375, 2542288b,
2542288

 Servicing: 2542285, 2542287, 2542297,
2542305, 2542307, 2542344, 2607208,
A11VI101, A11VI102, A11VI99, A13VI236,
A13VI242

 14 V, 14.7 V setting, D+ type Screw,
Dist. mount. holes 63.80


232043 Regulator

Replacing: zv3963t, 593430, 2542419
 Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 549277, HD90S013, HD90S013ZD, HD90S014, HD90S014ZD, HD90S015
 28 V, 28.3 V setting, D+ type Screw, Dist. mount. holes 63.00


232962 Regulator

Replacing: yr1607p, ym1636p1, ym1627, 593936, 593396, 593384, 2542299c
 Servicing: sg10b010, sg10b011, sg10b016, sg10b019, sg10b020, sg10b031, SG10B032, sg12b017, sg12b030, sg9b033, sg9b047
 14 V, 14.6 V setting, Dist. mount. holes 59.90, Terminal type I Insulator plug: Cargo 238201.


233633 Regulator

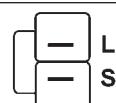
Replacing: 593419, 2542449
 Servicing: 2542286, 2542394, 2542396, 2542397, 2542398, 2542400, 2542427, 2542428, 2542429, 2542525, A11VI106, A11VI108, A11VI109
 14 V, 14.7 V setting, Dist. mount. holes 64.50


234115 Regulator

Replacing: yr66p, yr6604, 593534, 593505, 593477
 Servicing: 2542298, 2542483, 2542486, 2542489, 2542543, 2542545, 2542547, 2542670, 2542678, 2542679, 2542689, 2542708, 2542841
 14 V, 14.7 V setting, D+ type Screw, Dist. mount. holes 61.50


234229 Regulator

Servicing: ab175020, AB175068, ab190072, AB190119
 14 V, 14.4 V setting, Dist. mount. holes 50.00, Terminal type S-L


234326 Regulator

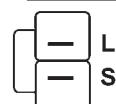
Servicing: af111364, af175363
 14 V, 14.5 V setting, Dist. mount. holes 50.00, Terminal type L-S


234533 Regulator

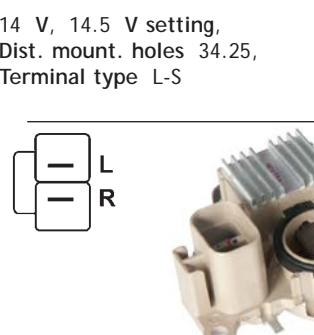
Replacing: ym1610f, 593362, 2541939b
 Servicing: 2541997, 2541998, 2542294, a11vi95, a13vi223, a13vi241
 14 V, Dist. mount. holes 63.60


234620 Regulator

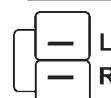
Replacing: TA500C11601
 Servicing: TA000A57301, TA000A57401
 14 V, Dist. mount. holes 48.95


234654 Regulator

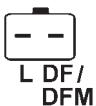
Replacing: TA500C09001
 Servicing: ab180128, AB190147, TA000A33001, ta000a39101, TA000A48401, ta000a48402, TA001A33001
 14 V


234252 Regulator

14 V, 14.5 V setting, Dist. mount. holes 34.25, Terminal type L-S


234286 Regulator

Replacing: TA500C0041
 Servicing: ab160108
 14 V, 14.5 V setting, Dist. mount. holes 49.10


234818 Regulator

Replacing: yr1615pf, 593689

Servicing: 2542554, 2542639, 2542663, 2542664, 2542817, 2542818, 2542855, 2542897, 2542926, 2542927, 2542945, 2542946, 2543337

14 V, Dist. mount. holes 59.50


234820 Regulator

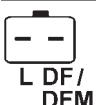
 Replacing: YH0601, 599123, 599121, 593675
 Servicing: 2542565, 2542736, 2542736A, 2543302, SG15S019, TG12C013, TG7S012, TG9C013

14 V, Dist. mount. holes 50.80


234961 Regulator

 Replacing: ym1666fp5, 593874, 593454
 Servicing: 2542412, 2542413, 2542414, SG9B037, SG9B038, sg9b039

14 V, Dist. mount. holes 60.55


234982 Regulator

Replacing: yr6620pf, 593529

Servicing: 2542484, 2542485, 2542487, 2542488, 2542490, 2542491, 2542526, 2542742, 2542793, 2542794, 2542802, 2542803, 2543210

14 V, 14.6 V setting,

Dist. mount. holes 64.00

2.5 sec. LRC.


235079 Regulator

Replacing: ym1658, 593446, 593434

 Servicing: 2542441, 2542849, sg12b040, sg12b054, SG12S019, SG15S032, SG9B054
 14 V, D+ type Bolt,
 Dist. mount. holes 61.50

235082 Regulator

Replacing: ym6603, 593284

Servicing: 2541840, 2542351, 2542500, 2542531, a14vi15, a14vi16, a14vi27, a14vi35, a14vi41, a14vi42

 14 V, 14.6 V setting, D+ type Bolt,
 Dist. mount. holes 70.00,

 Battery sensor w/o
 2.5 sec. LRC.

235205 Regulator

Servicing: ab165104, TA000A30601

 14 V, 14.5 V setting,
 Dist. mount. holes 50.00

235206 Regulator

 Servicing: AB112112, AB112145,
 TA000A27301

 14 V, 14.6 V setting,
 Dist. mount. holes 66.00, Resistor w/o

235229 Regulator

Replacing: ym6670vf, YM1675VIP6, 593779

 Servicing: 2542399, 2542524, 2542771, a13vi278, sg15l012, SG15L026
 14 V, 14.5 V setting,
 Dist. mount. holes 64.20

235369 Regulator

Replacing: yr3634vfp2, 593406

Servicing: 2542343, 2542538, 2542602, 2542605, A14VI134, A14VI34, A14VI45, A14VI46, A14VI47

14 V, 14.5 V setting


235551 Regulator

Servicing: AF111225, AF111382, AF111390, AF111393, AF175476, TA000A48201, TA000A54701, TA000A56901, TA000A57301, TA000A57401

 14 V, 14.5 V setting,
 Dist. mount. holes 50.00

235606 Regulator

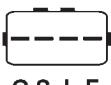
 Servicing: AB195125, AB195141,
 TA000A29102, TA000A44301

 14 V, 14.3 V setting,
 Dist. mount. holes 60.00,
 Terminal type G-S-L-F


235657 Regulator

Replacing: yr6608, 593532

 Servicing: 2542556, 2542564, 2542671,
 2542671A, 2542681, 2542684, 2542693,
 2542725, 2542726, 2542832, 2542839,
 2542924, 2542924A

 14 V, D+ type Bolt,
 Dist. mount. holes 66.50

235702 Regulator

Servicing: ab195126

 14 V, 14.3 V setting,
 Dist. mount. holes 66.00,
 Terminal type C-S-L-FR, Resistor w/o

235808 Regulator

Replacing: 595243

 Servicing: TG17C028, TG17C030,
 TG17C030B, tg17c032, TG17C041

Dist. mount. holes 60.00


235819 Regulator

 Replacing: YM1662P, YM1622P, YM1620,
 YM142P1, YM1424P1, 9RC7108, 593411,
 593338, 593316

 Servicing: A11V188, A11VI110, A11VI111,
 A11VI195, a11vi87, a11vi88, a11vi94,
 a11vi98, a13vi188, a13vi195, a13vi235,
 a13vi238

 14 V, 14.6 V setting,
 Dist. mount. holes 63.50
 w/ choke.

235829 Regulator

Replacing: zv3729, 590536

 Servicing: a13n33m, a14n100m, a14n118m,
 a14n119m, a14n122m, a14n137m,
 a14n141m, a14n200m, a14n30m
 28 V


235844 Regulator

 14 V, 14.6 V setting,
 Dist. mount. holes 61.50, Terminal typ
 e IG-L

235845 Regulator

Replacing: 2655001

 14 V, 14.4 V setting,
 Dist. mount. holes 61.30, Terminal type I


235853 Regulator

Replacing: 599102, 595200

Servicing: TG17C010B, tg17c011

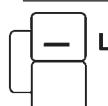
 14 V, D+ type Bolt,
 Dist. mount. holes 57.00


235854 Regulator

Replacing: 599101, 593796

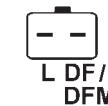
Servicing: TG17C010

14 V, Dist. mount. holes 60.00


236224 Regulator

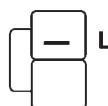
Servicing: 2455023, A0002655023

14 V, 14.5 V setting, Terminal type I


236306 Regulator

Replacing: ym1689pf, 593666

 Servicing: 2542637, 2542751, 2542819,
 2543343, 2543344, 2543595, 2543595A,
 2543596, 2543596A, 2543596B, SG15L013,
 sg15l020

 14 V, 14.5 V setting,
 Dist. mount. holes 64.25
 DF terminal.

236390 Regulator

Replacing: 593818

Servicing: 2542694, 2542694A, tg8c011

 14 V, 14.5 V setting,
 Dist. mount. holes 61.75, Terminal type I



COM


236597 Regulator

Replacing: yr0636d15, 593780

Servicing: 2542582, 2542685, 2542784, 2543292, 2543315, SG12B062, TG15C018, TG16C014, TG17C020

14 V, 14.3 V setting, 7 A, Dist. mount. holes 62.00, Terminal type COM, Battery sensor w/o, Resistor w/o



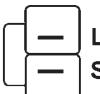
L DFM


236601 Regulator

Replacing: yr3632vfp2, 593793

Servicing: 2542672, 2542852, 2543236, tg15c012, TG15C038, TG15C064

14 V, 14.5 V setting, Dist. mount. holes 61.25, Resistor w/o


 L
S

236638 Regulator

Replacing: ta500c04401, ta500c02001

Servicing: ab160044, ab170036, ab170066, ab180085, ab180092, TA000A32601, TA000A36701

14 V, 14.7 V setting, 80 A, Dist. mount. holes 50.00, Terminal type L-S


 L
R

237153 Regulator

Servicing: 2655517, A0002655517, TA000A55601

14 V, Terminal type R-L



LFR


237456 Regulator

14 V, Dist. mount. holes 61.00



15 61E/L


237938 Regulator

Replacing: ym3637, 593839, 593423

Servicing: 2542377, 2542379, 2542432, 2542797, 2542812, 2542824, 2542826, 2542875, 2543237, A14S054, A14S055, SG12B029, SG12B039

14 V, 14.5 V setting

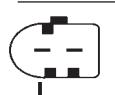


L


238340 Regulator

Replacing: 595385

14 V, D+ type Bolt, Dist. mount. holes 61.00



L


238421 Regulator

Replacing: 593943, 593395

Servicing: 2542320, SG12B022, SG12B024, SG12B028

 14 V, 14.6 V setting
2.5 sec. LRC.

 L DF/
DFM

239885 Regulator

Replacing: 593993

Servicing: 2542557, 2542704, 2542920, 2542921, 2542922, 2542922A, 2542923, 2542923A, 2542925, 2542925A, 2542938, 2543215, 2543476

14 V, 14.5 V setting, 14.5 V/ adjustable, 7 A, Terminal type D+/DF, Battery sensor w/o, Resistor w/o



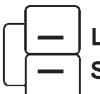
COM


330042 Regulator

Replacing: 593771

Servicing: 2542609, 2542720, 2542749, 2542749A, 2542749B, 2542749C, 2542753, 2542769, 2542772, 2542952, 2543303, 2543306, 2543363

14 V, Terminal type COM


 1
COM

330202 Regulator

Replacing: 595379, 595252

Servicing: TG11C041, TG11C055, tg11c060, tg11c066, tg11c069, TG15C091, TG15C125, TG9B042

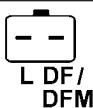
14 V, Dist. mount. holes 61.00, Terminal type COM

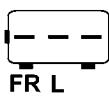

 L DF/
DFM

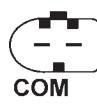
330278 Regulator

Replacing: 595354

14 V, D+ type Bolt, Dist. mount. holes 61.00


330319 Regulator

 Servicing: TG15C058
 14 V, 150 A, Terminal type L-DF/DFM

330917 Regulator

 Servicing: 2655635
 14 V, Battery sensor w/o

332102 Regulator

 Replacing: 2542604
 Servicing: 2543248, 2543498, 2543498A,
 2543498B, TG17C041, tg17c061
 12 V, Terminal type COM

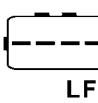
332115 Regulator

 Replacing: 595393
 12 V, Terminal type COM,
 Battery sensor w/o

NEW PRODUCT
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332158

 Replacing: 595365
 12 V, D+ type Bolt,
 Dist. mount. holes 61,50,
 Battery sensor w/o

332249 Regulator

 Replacing: 595283
 12 V, D+ type Bolt, Battery sensor w/o

333045 Regulator

14 V, Terminal type FR-L

Regulator Parts
Terminal Blocks

235458 Terminal Block

 Servicing: 2542524, 2542771, sg15l012,
 SG15L026

Various

Pkg. 10


134144 Regulator Wire

 Servicing: 2565993, a13e66, A13E67,
 a13e69
 Lead length 159.00

Pkg. 5


238201 Regulator part

 Servicing: 2541947, 2541953, 2541954,
 2542272, 2542326, 2542393, 2542466,
 2542495, 2542523, 2542573, 2542637,
 2542640, 2542653

 OD 16.10, Length 24.50
 For plug 55 and 72.

Brush Boxes

130966# Brush Box

 Replacing: 098627
 Servicing: a12r30, a12r31, a12r32, a12r37,
 a13r192, A14R23, A14R41
 No./brushes 2

131555 Brush Box

 Replacing: 096322
 Servicing: a12m5
 OD 66.90, No./brushes 2


131557 Brush Box

Replacing: 092859

Servicing: 2181730, A12R22, A12R43, A12R45, A12R50, A13N139, A13N18, A13N20, A13N31, a13n60t, A13N63, a13n65, a13r203, a13r218

OD 66.00, No./ brushes 2


131850 Brush Box

Replacing: 300665

Servicing: 2541147, 2541789, a13n11, A13N140, a13n140t, a13n165, a13n174, a13n190, a13n21t, A13N229T, a13n22t, a13n255, a13n257

OD 65.80, No./ brushes 2


134928 Brush Box

Replacing: 300682

Servicing: A13N101, A13N102, a14n28t, A14N3, a14n3t

24 V, No./ brushes 2


135194 Brush Box

Servicing: a000b0331, ac155603, ac155604, ac155616, ac165610, ac165616, ac165618, ar150aa, ar150ar, ar150ba, ar150ca, ar150da

12 V, No./ brushes 2


137192 Brush Box

Replacing: 092967

Servicing: 2181761, 2181762, 2181991, 2518039, 2522104, 2541168, 2541191, 2541199, 2541403, 2541476, 2541663, 2541778, 2541828

No./ brushes 2

Brush Box Parts

Brush Sets


141006 Brush Set

Servicing: 2541873, 2541916, 2929580, 2960000, a14vi19, a14vi20

24 V, Length 13.00, Height 6.50, Thickness 4.50


141192 Brush Set

 Servicing: ar150ca, ar150da, M59819
12 V, Length 13.50, Height 6.50, Thickness 4.50

PX502 Brush Set

Replacing: 073742r, 073742

Servicing: a13r108, a13r109, a13r10l, a13r110, a13r11l, a13r11lt, a13r11l, a13r122, a13r130, a13r15, a13r168, a13r17l, a13r18

6/24 V, Length 14.00, Height 7.00, Thickness 5.00


PX52-542 Brush Set

Replacing: 092669, 075411h, 075411

Servicing: a11m10, a11m11, a11m12, a11m13, a11m14, a11m3, a11m4, a11m5, a11m6, a11m7, a11m9, a11r1, a11r2, a11r3, a12m1, a12m10

Length 19.00, Height 7.00, Thickness 5.00


PX582 Brush Set

Replacing: px582

Servicing: 2104264, 2541476, 2541624, 2542359, 2542514, A13N166, a13n23, A13N236, A13N236M, a13n2m, A14N183M, A14N207M, A14N208M

Length 17.00, Height 10.00,

Thickness 5.00

Alternative no.: P58


PX602 Brush Set

Replacing: 300722, 092950

Servicing: 2541848, 2542225, 2542227, 2542232, 2542234, 2542237, 2542238, 2542239, 2542241, 2542244, 2542245, 2542257, 2542258

12 V, Length 15.40, Height 6.40,

Thickness 4.60


SVX72 Brush Set

Replacing: 300821

 Servicing: 2104248, 2181699, 2181726, 2181727, 2181730, 2183106, 2518028, 2518044, 2518046, 2518054, 2518057, 2518058, 2518085
 12/24 V, Length 14.50, Height 6.40, Thickness 4.60

Alternative no.: SV7

Brushes

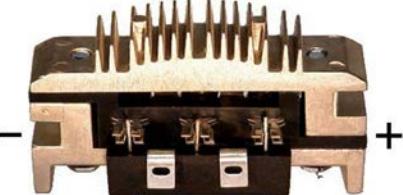
Pkg. 100


P58 Brush

Replacing: px582

12/24 V, Length 17.00, Height 10.00, Thickness 4.95

Alternative no.: PX582

Rectifiers

130633 Rectifier

Replacing: 581064

 Servicing: 2518017, 511014A, 514002, 514004
 35 Diode A, OD 74.00, No./ diodes 6

130980 Rectifier

Replacing: 592894, 592555, 582555, 2522165

 Servicing: 2518051, 2541130, 2541131, 2541148, 2541264, 2541290, 2541400, 2926300, 2928610, 2940246, 2940772, 2950281, 2950700
 35 Diode A, OD 101.00, No./ diodes 6

130981 Rectifier

Replacing: 2522173, 2522172

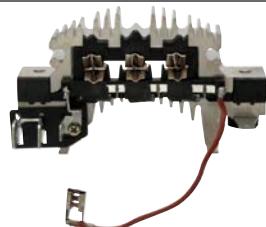
Servicing: 2541452, 2927070, 2929780, 2941231, 2950220

35 Diode A, OD 95.00, Mount. dist. 65.00, No./ diodes 6


130983[#] Rectifier

Replacing: 2522170

35 Diode A, B+ type Screw, B+/ threaded M6/14.00, OD 95.00, Mount. dist. 65.00, No./ diodes 6


131135 Rectifier

Replacing: 592837, 2522190

Servicing: 2541187, 2541254, 2925000, 2925060, 2927790, 2940363, 2941293, A13E19, A13E39

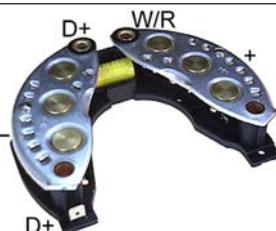
35 Diode A, B+ type Flat terminal, B+/ threaded 9.40, D+ type Flat terminal, D+/ threaded 6.30, OD 100.00, Mount. dist. 80.00, No./ diodes 6


131228 Rectifier

Replacing: 180593, 105380, 103543, 102527, 101743

Servicing: 2541258, a13n104, a13n110, a13n12, a13n121, a13n13, a13n136, a13n137, a13n139, a13n14, a13n15, a13n150, a13n156

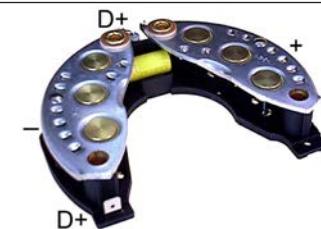
35 Diode A, W type Flat terminal, ID 43.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


131568 Rectifier

Replacing: 104269, 101701, 101227

Servicing: 2541147, a13n11, a13n245, a13n291, a13n293, a13n296, a13n297, a13n44t, a13n45t, a14n133, a14n135, a14n39

50 Diode A, ID 46.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6 w/ terminal W.


131569 Rectifier

Replacing: NC217, NC134, 592841, 592746, 592745, 105754, 105554, 103546, 102339, 101776, 101773

Servicing: 2183106, 2518058, 2541170, a13n100, a13n101, a13n102, a13n111, a13n118, A13N130, a13n135, a13n144, A13N176, a13n244

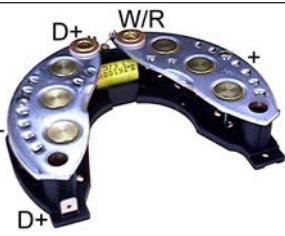
50 Diode A, ID 37.10, OD 116.00, Mount. dist. 85.00, No./ diodes 6 82 Ohm resistor.


131164 Rectifier

Replacing: 593180, 592877, 592779, 592595, 104971, 104292, 103576, 103539, 101759, 101217

Servicing: a13n109, a13n123, a13n129, a13n133, a13n138, a13n169, a13n175, a13n176, a13n178, a13n179, a13n215, a13n216, a13n231

50 Diode A, D+ type Flat terminal, ID 43.00, OD 115.00, Mount. dist. 85.00, No./ diodes 6


131570 Rectifier

Replacing: 101342

Servicing: a13n229t, a13n22t, a13n4t, a13n5t, a13n61t, a14n28t, A14N3, a14n32t, a14n3t

50 Diode A, ID 41.85, OD 116.00,
Mount. dist. 85.00, No./ diodes 6
330 Ohm resistor.


131573 Rectifier

Replacing: 593193, 593190, 592880, 106016, 105523, 105522, 104615

Servicing: a13n107, a13n108, a13n112, a13n117, a13n119, a13n164, a13n185, a13n81, a13n90, a14n132, a14n144, a14n152, a14n158

35 Diode A, ID 46.00, OD 115.00,
Mount. dist. 85.00, No./ diodes 6


131576# Rectifier

Replacing: 97733, 103630, 098369, 092733

Servicing: 2518046, A13R192, A13R203, a13r214, A13R218, A13R220, a13r221, a13r222, A13R228, A13R230, A13R231, A13R242, A13R243

75 Diode A, ID 48.90, OD 108.40,
Mount. dist. 85.00, No./ diodes 6


131577# Rectifier

Replacing: nc126, 096314, 094450, 092734, 078810

 Servicing: 2518044, 2541297, a11m10, a11m14, a12m1, a12m10, a12m18, a12m2, a12m3, a12m6, a12m7, A13V02, A13V07
35 Diode A, ID 31.40, OD 97.60,
Mount. dist. 65.00, No./ diodes 4

131578 Rectifier

Replacing: 092939, 092928, 092919, 092785, 092086

Servicing: a11r1, a11r2, a11r3, a11r4, a12r1, a12r10, a12r11, a12r12, a12r13, a12r14, a12r16, a12r17, a12r19, a12r2, a12r20

12 V, 25 Diode A, B+ type Flat terminal, ID 43.50, OD 98.00, Mount. dist. 65.00,
No./ diodes 6


131701 Rectifier

Replacing: 593309, 593199, 593188, 592754, 181155, 103551, 102556

Servicing: a13n140t, a13n143m, A13N147, a13n147m, a13n148m, a13n149m, a13n152m, a13n165, a13n186m, a13n190, a13n1m, a13n234

12 V, 35 Diode A, ID 39.50, OD 115.00,
Mount. dist. 85.00, Diode type HD,
No./ diodes 6


132985 Rectifier

Replacing: NC141, 592881, 105690, 105252

Servicing: a13n171, a13n88, a14n178, a14n62

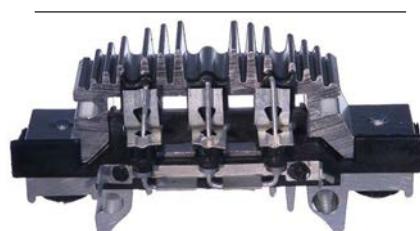
35 Diode A, ID 44.20, OD 115.00,
Mount. dist. 85.00, Diode type HD,
No./ diodes 6


133432 Rectifier

Replacing: 300903

Servicing: 2518085, 2541178, 2541197, 2541329, 2541849, a14n104, a14n124, A14N138, a14n140, A14N160, a14n165, A14N205, a14n67

35 Diode A, OD 87.00,
Mount. dist. 75.00, No./ diodes 6


131698 Rectifier

Replacing: nb787, 592650, 592554, 2522175

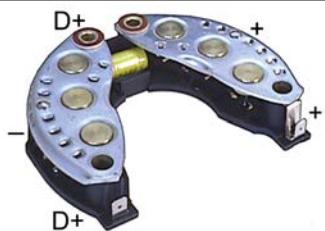
Servicing: 2518057, 2565994, 2565995, 2927120, 2927550, 2929510, 2929580, 2929640, 2937130, 2937390, 2938680, 2939210, 2940275

35 Diode A,
B+/ threaded M6, OD 100.00,
Mount. dist. 53.00, No./ diodes 6


133433 Rectifier

Replacing: 300903
 Servicing: 2518085, 2541178, 2541197, 2541329, 2541849, a14n104, a14n124, a14n138, a14n140, A14N160, a14n165, A14N205, a14n67

35 Diode A, OD 87.00, No./ diodes 8


133687 Rectifier

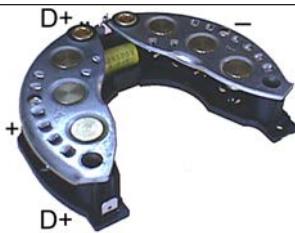
Replacing: 101713
 Servicing: A13R259, A13R266, a14n11, a14n38, a14n71
 50 Diode A, ID 45.00, OD 116.00, Mount. dist. 86.80, No./ diodes 6


133689 Rectifier

Replacing: 593194, 300082, 105629, 105135, 100157
 Servicing: a13n103, a13n106, a13n113, a13n114, a13n116, a13n120, a13n124, a13n125, a13n126, a13n127, a13n128, a13n146t, a13n159
 35 Diode A, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


133691 Rectifier

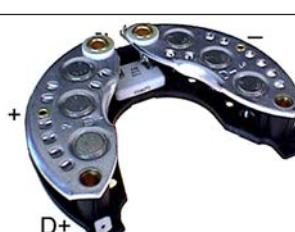
Replacing: 102817
 Servicing: a13n62, a13n69, a13n76, a14n19, a14n37
 35 Diode A, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


133741 Rectifier

Replacing: 597249, 592747, 592742, 592741, 2518407, 105814, 105813
 Servicing: 2541171, a13n167, A13N177, A13N80, a13n95, a14n16
 35 Diode A, ID 41.00, OD 115.00, Mount. dist. 85.00, Diode type HD, No./ diodes 6
 82 Ohm resistor.


133882 Rectifier

Replacing: 592878, 592753
 Servicing: 2541188, 2541189, 2541193, 2541365, 2541369, a13n184, a13n217, a14n139, a14n172
 50 Diode A, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


134098 Rectifier

Replacing: 592749
 Servicing: 2541142, 2541180, 2541181, 2541182, 2541366, 2541367, 2541368, 2541489, 2541672, 2541695, a13n151, A13N167, a13n177
 105 Diode A, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


134707 Rectifier

Replacing: 592651
 Servicing: 2541139, 2541154, 2541300, 2940130, 2940357, 2940361, 2940377
 35 Diode A, B+ type Screw, B+/ threaded M8/11.00, ID 60.00, OD 120.00, No./ diodes 12


135278 Rectifier

Replacing: nf009, 593328, 592916
 Servicing: 2541350, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541412, 2541455, 2541731, 2541732, 2541738, 2541738B
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/20.00, OD 107.00, Mount. dist. 80.00, No./ diodes 6


135320 Rectifier

Replacing: 592838
 Servicing: A13V02, A13V05, A13V07, a13v2, a13v5, a13v7
 50 Diode A, OD 96.00, No./ diodes 6


135394 Rectifier

Replacing: 592700
 Servicing: 2541114, 2541301, 2541305, A14V01, A14V05, a14v2
 35 Diode A, B+ type Screw, B+/ threaded M8/35.00, D+ type Screw, D+/ threaded M5/23.00, OD 122.00, Mount. dist. 65.00, No./ diodes 6


135427 Rectifier

Replacing: nf006, A546076A, 593186, 592917, 592844, 2590900, 2590884, 2546076, 2546062

Servicing: 2541348, 2541473, 2541658, 2541680, 2541683, 2541683A, 2541694, 2541694D, 2541696, 2541697, 2541697B, 2541775, 2541775A

12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 8
w/ terminal W.


135494 Rectifier

Replacing: 593163, 592845

Servicing: 2541298, 2541298A, 2541299, 2541299A, 2541447, 2541447A, 2541457, 2541457B, 2541458, 2541459, 2541461, 2541475, 2541655

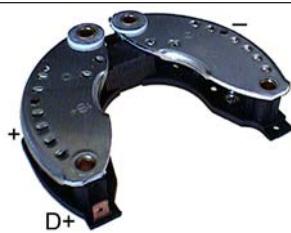
50 Diode A, B+ type Screw, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6
w/ terminal W.


135518 Rectifier

Replacing: nf007, A546860A, 592847, 592846, 545940, 2545941

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541325, 2541339, 2541340, 2541344, 2541349, 2541359

12 V, 50 Diode A, B+ type Screw, B+/ threaded M6/M8/33.00, W type Flat terminal, W thread 6.30, OD 107.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 8


136343 Rectifier

Replacing: 592840

Servicing: 2541341, a13n214, a13n243, A13N247, a13n269

35 Diode A, B+ type Bolt, B+/ threaded 1/4" UNF, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


136443 Rectifier

Servicing: ar150aa, ar150ar, AR150BA, AR150CA

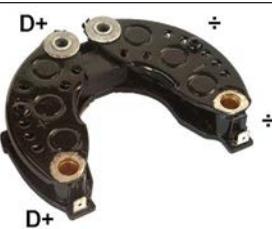
25 Diode A, B+ type Screw, B+/ threaded M6/40.95, ID 60.00, OD 110.00, No./ diodes 6


136738 Rectifier

Replacing: A600C0231, 811875, 809162, 136738

Servicing: 893633, a000b0331, a000b0431, A0B09601, ac155513, AC155515, ac155603, ac155604, AC155614, ac155616, AC155907, ac165610

25 Diode A, B+ type Screw, B+/ threaded 1/4" UNF, ID 50.00, OD 108.00, No./ diodes 6


136883 Rectifier

Replacing: 592882

Servicing: 2541476, 2541624, 2542359, 2542514, A13N23, A13N236, A13N236M, a14n183m, A14N207M, a14n208m

35 Diode A, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6


136939 Rectifier

Replacing: 592835

Servicing: 2521682, 2541115, A14V04, a14v13

12 V, 35 Diode A, B+ type Screw, B+/ threaded M8/54.00, D+ type Screw, D+/ threaded M6/25.70, W type Flat terminal, W thread 6.30, ID 43.00, OD 122.00, Mount. dist. 65.00, No./ diodes 12


136943 Rectifier

Replacing: 592959

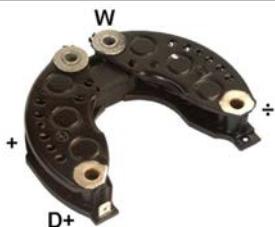
Servicing: 2541481, 2541498, 2541499, a14v12, a14v16, A14V18, a14v19

35 Diode A, B+ type Screw, B+/ threaded M8/35.00, D+ type Screw, D+/ threaded M6/23.00, ID 63.00, OD 126.00, Mount. dist. 100.00, No./ diodes 12


136966 Rectifier

Replacing: 592956

Servicing: 2541372, 2541428, 2541479,
 2541480, 2541497, A14V07, A14V08, a14v10,
 a14v11, a14v14, a14v15, a14v17, a14v18, a14v8
 35 Diode A, B+ type Screw,
 B+/ threaded M8/34.40, D+ type Screw,
 D+/ threaded M6/22.80, ID 63.00,
 OD 126.00, Mount. dist. 100.00,
 No./ diodes 12


137164 Rectifier

Replacing: 592951, 2545564

Servicing: 2541712, 2541713, 2541714,
 a13n207, A13N274, A13N275, A13N276
 12 V, 35 Diode A, ID 45.00, OD 116.00,
 Mount. dist. 85.00, No./ diodes 6


137524 Rectifier

 Replacing: 893175, 593324, 593304,
 593299, 593175

Servicing: 2541750, 2541875, 2541882,
 2541883, 2541905, 2541908, 2541937,
 2541938, 2541942, 2541945, 2541976,
 2541977, 2541978
 12 V, 50 Diode A, B+ type Screw,
 B+/ threaded M6/M8/27.00,
 W type Flat terminal, W thread 6.30,
 OD 108.00, Mount. dist. 85.00,
 Diode type Avalanche, No./ diodes 6
 w/ terminal W.


138115 Rectifier

Replacing: NB136, 592893

Servicing: 2518028, 2541233, 2541234,
 2541235, 2541236, 2541399, 2541619,
 A13E23, a13e25, A13E26, A13E50, A13E63,
 A13E66, A13E67
 35 Diode A, B+ type Screw,
 B+/ threaded M6/10.30, OD 101.00,
 No./ diodes 6


138205 Rectifier

Replacing: ta600c04602

Servicing: ab190058, TA000A14501
 12 V, 30 Diode A, B+ type Screw,
 B+/ threaded M6/22.50, OD 106.00,
 Mount. dist. 90.00, Diode type Press-fit,
 No./ diodes 8


138596 Rectifier

Replacing: 592842

Servicing: 2541817, A11VI10, A13VI10,
 A13VI126, A13VI63
 50 Diode A, B+ type Screw,
 B+/ threaded M8/28.00,
 W type Flat terminal, W thread 6.30,
 OD 107.00, Mount. dist. 85.00,
 Diode type Avalanche, No./ diodes 6
 w/ terminal W.


139443 Rectifier

Replacing: 593181

Servicing: 2541618, 2541635, 2541648,
 a14n182, a14n185, a14n190
 ID 45.00, OD 116.00, Mount. dist. 85.00,
 No./ diodes 6


139472 Rectifier

Replacing: 593202, 2546041

Servicing: 2541711, 2541747, 2541760,
 2541786, 2542262, 2542263, 2542267,
 2542358, 2542376, A13VI261, A13VI274,
 A14VI10, A14VI11

12 V, 50 Diode A, B+ type Screw,
 B+/ threaded M8/25.00, OD 107.00,
 Mount. dist. 80.00, Diode type Avalanche,
 No./ diodes 6
 w/ terminal W.

138303 Rectifier

Replacing: 593329, 593306, 593174

Servicing: 2541609, 2541809, 2541809A,
 2541848, 2541879, 2541880, 2541927,
 2541928, 2541947, 2541953, 2541961,
 2541963, 2542252

12 V, 50 Diode A, B+ type Screw,
 B+/ threaded M8/26.00,
 W type Flat terminal, W thread 6.30,
 OD 107.00, Mount. dist. 85.00,
 Diode type Avalanche, No./ diodes 8
 w/ terminal W.

**139481** Rectifier

Replacing: 593420, 593320

Servicing: 2541922, 2541968, 2542286, 2542291, 2542347, 2542394, 2542396, 2542397, 2542398, 2542399, 2542400, 2542428, 2542429

12 V, 32 Diode A, B+ type Screw, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.

**139483** Rectifier

Replacing: 593205, 2548083

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD

24 V, 50 Diode A, B+ type Screw, B+/ threaded M8/26.00, D+ type Screw, D+/ threaded M5/12.00, OD 107.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.

**139763** Rectifier

Servicing: ad165202, ad165206, ad165320, ad165320q, ad165321, AD165321Q, ad165439, AD165440, ad165454, ad165471

12 V, B+ type Screw, B+/ threaded M6/44.50, OD 90.00, Mount. dist. 75.00, No./ diodes 6

**230031** Rectifier

Replacing: 593366, 593364, 593351,

593348, 593327, 593204

Servicing: 2541884, 2541912, 2541946, 2541954, 2541962, 2541980, 2541997, 2541998, 2542251, 2542265, 2542275, 2542294, 2542516

12 V, 28 Zener V, 35 Diode A, B+ type Screw, B+/ threaded M8/31.00, OD 107.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.

**231166** Rectifier

Replacing: 593167

Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, a13vi72, a13vi73

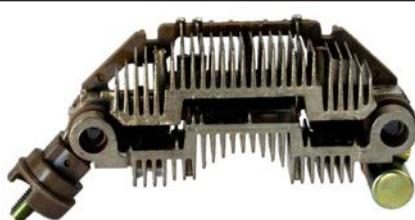
12 V, 35 Diode A, B+ type Screw, B+/ threaded M8/33.50, OD 108.00, Mount. dist. 80.00, No./ diodes 8

**231396** Rectifier

Replacing: 593172, 591372

Servicing: 2541808, 2541813, 2541858, 2541899, 2541903, 2541906, 2541914, 2541981, 2541982, 2541988, 2542224, 2542364, 2542365

12 V, 32 Diode A, B+ type Screw, B+/ threaded M6/27.00, W type Flat terminal, W thread 6.30, OD 108.00, Mount. dist. 85.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.

**231426** Rectifier

Servicing: ab170094, ab180140

12 V, 30 Diode A, B+ type Screw, B+/ threaded M6/10.50, OD 106.00, Mount. dist. 90.00, No./ diodes 6

**231736** Rectifier

Replacing: NF017, NF016, A546062A, 592915, 2523972, 2521487

Servicing: 2541417, 2541417K, 2541494, 2541815, 2541815A, 2541815B, 2541821, a11vi21, a11vi22, a11vi35, a11vi36, a11vi62, a11vi66

50 Diode A, B+ type Screw, B+/ threaded M8/23.00, OD 107.00, Mount. dist. 80.00, No./ diodes 6

**232044** Rectifier

Replacing: 593431

Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 549277, HD90S013, HD90S013ZD, HD90S014, HD90S014ZD, HD90S015

24 V, 50 Diode A, B+ type Screw, B+/ threaded M8/31.00, W type Screw, W thread M5/12.00, OD 108.00, Mount. dist. 65.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.


232199 Rectifier

Replacing: 593499, 593287, 2809020, 2809019
 Servicing: 2541834, 2541840, 2542228, 2542351, 2542500, 2542531, 2542615, 2542619, A14VI15, A14VI16, A14VI27, A14VI35, A14VI41
 12 V, 50 Diode A, B+ type Screw, B+/ threaded M8/13.00, OD 102.00, Mount. dist. 71.00, Diode type Avalanche, No./ diodes 12


233447 Rectifier

Replacing: 267400
 Servicing: 219139
 12 V, OD 98.50, Mount. dist. 53.00, No./ diodes 6


233484 Rectifier

25 Diode A, OD 88.00, Mount. dist. 53.00, No./ diodes 8, Brush gear w/o


233614 Rectifier

Replacing: 593502, 593345
 Servicing: 2542201, 2542203, 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, A14VI134, a14vi23, A14VI25, A14VI29
 B+ type Screw, B+/ threaded M8/12.00, OD 102.00, Mount. dist. 65.00, No./ diodes 12


234653 Rectifier

Replacing: TA600C13301
 Servicing: ab180128, ta000a39101, TA000A48401, TA001A33001
 35 Diode A, B+ type Screw, B+/ threaded M8/25.00, Mount. dist. 90.00, Diode type Avalanche, No./ diodes 6


235027 Rectifier

Replacing: 266000
 Servicing: 7SI, TA000A30601
 50 Diode A, B+/ threaded M6/23.00, Diode type Avalanche, No./ diodes 6


235354 Rectifier

Replacing: 593206
 Servicing: A13VI113
 32 Diode A, B+ type Bolt, B+/ threaded M6, W type Flat terminal, W thread 6.30, OD 108.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.


235517 Rectifier

Replacing: 593478
 Servicing: 2542483, 2542484, 2542485, 2542678, SG7S014, sg7s015, sg7s016, SG7S024
 12 V, 19/24 Zener V, 50 Diode A, B+ type Bolt, B+/ threaded M8/15.00, OD 116.16, Diode type Avalanche, No./ diodes 6


235258 Rectifier

Replacing: 593165
 Servicing: 2541717, A13VI82
 12 V, 32 Diode A, B+/ threaded M8/34.00, OD 108.00, Diode type Avalanche w/ terminal W.


235270 Rectifier

Replacing: 593337, 593293
 Servicing: 2541842, 2542202, a13vi201, a14vi18, a14vi24
 24-32 Zener V, 32 Diode A, B+ type Bolt, B+/ threaded M8/33.50, OD 108.00, Diode type Avalanche, No./ diodes 8 w/ terminal W.


235521 Rectifier

Replacing: 593483, 593463

Servicing: 2542240, 2542257, 2542258, 2542259, 2542260, 2542279, 2542280, 2542281, 2542282, 2542379, 2542840, sg8b011, sg8b015

B+/ threaded M8/14.30


235555 Rectifier

Replacing: 593439, 593408, 593372

Servicing: 2542225, 2542227, 2542238, 2542239, 2542323, 2542420, 2542507, 2542548, 2542577, 2542578, 2542746, 2542747, 593439

12 V, B+/ threaded M8/14.50, OD 109.00, No./ diodes 3


235558 Rectifier

Replacing: 593512

Servicing: 2542427, 2542524, 2542771, a11vi109, sg15l012, SG15L026

50 Diode A, B+/ threaded M8/19.30, OD 108.00, Diode type Avalanche, No./ diodes 8


235565 Rectifier

Servicing: AF111225, AF111390


235652 Rectifier

Replacing: 593547, 593542, 593435, 593369

Servicing: 2542232, 2542233, 2542234, 2542295, 2542298, 2542324, 2542497, 2542508, 2542546, 2542587, 2542680, 2574347, sg12b010

24 Zener V, B+/ threaded M8/14.00, OD 108.00, Diode type Avalanche, No./ diodes 3


235653 Rectifier

Replacing: 593530

Servicing: 2542486, 2542487, 2542488, 2542489, 2542490, 2542491, 2542793, 2542794, 2542802, 2542803, 2543210, 2809464, SG09B063

12 V, 19-25 Zener V, 35 Diode A, B+ type Bolt, B+/ threaded M8/15.20, OD 115.80, Diode type Avalanche, No./ diodes 6


235752 Rectifier

Replacing: 593438

Servicing: 2542496, SG14B011

B+/ threaded M8/11.00, OD 108.00, No./ diodes 6


235754 Rectifier

Replacing: 593201

Servicing: 2541770, A13VI97

B+ type Bolt, B+/ threaded M8/26.00, OD 108.00, No./ diodes 6


235841 Rectifier

Replacing: 593676

Servicing: 2542565, SG15S019

14 V, B+ type Bolt, B+/ threaded M8x1.25/17.00, OD 116.00, Mount. dist. 68.00, Diode type Avalanche, No./ diodes 6


235654 Rectifier

Replacing: 593803, 593526

Servicing: 2542556, 2542557, 2542564, 2542681, 2542684, 2542693, 2542704, 2542705, 2542725, 2542726, 2542769, 2542772, 2542832

B+ type Bolt, B+/ threaded M8/15.00, OD 114.00


235886 Rectifier

Servicing: 2542466, sg10b019

14 V, 50 Zener V,

4 Diode A, B+ type Bolt, B+/ threaded M8x1.25/14.00, ID 32.50, OD 107.00, Mount. dist. 68.00, - Diode type Press-fit, No./ diodes 8


236100 Rectifier

Replacing: 593808
 Servicing: 2542736, 2542736A, 2543302, TG7S012, TG9C013
 B+ type Bolt, B+/ threaded M6/13.00, OD 108.00, No./ diodes 3


236305 Rectifier

Replacing: 593667
 Servicing: 2542637, 2542751, 2542819, 2543343, 2543344, 2543595, 2543595A, 2543596, 2543596A, 2543596B, SG15L013, sg15l020
 50 Diode A, B+/ threaded M8, Diode type Avalanche, No./ diodes 8


236602 Rectifier

Replacing: 593788
 Servicing: tg15c012, TG15C018
 B+ type Bolt, B+/ threaded M8/14.80, OD 116.00


331003 Rectifier

Replacing: 546351
 12 V, 28 Zener V, 35 Diode A, B+ type Screw, B+/ threaded M8/31.00, OD 107.00, Mount. dist. 80.00, Diode type Avalanche, No./ diodes 6 w/ terminal W.

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12 V, 22 Zener V, 45 Diode A, B+ type Bolt, B+/ threaded M8/15.00, OD 107.50, Mount. dist. 68.00, Diode type Avalanche, No./ diodes 3

100 mm


137486 Rectifier

Replacing: A600C0211
 Servicing: ab111033, ab111057
 12 V, 30 Diode A, B+ type Screw, B+/ threaded M6/22.00, OD 120.00, Mount. dist. 100.00, No./ diodes 8

Rectifier Parts

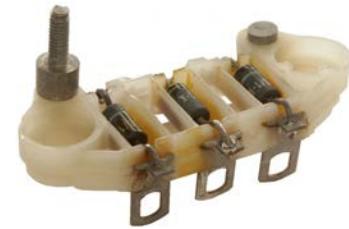
Diodes


132579# Diode Trio

Replacing: 099520
 Servicing: A14R23, a14r35, a14r41


132675# Diode Trio

Replacing: 096424
 Servicing: a13r172t, a13r179, a13r179t, a13r188, a13r188t, a13r191, a13r191t, a13r194, a13r195, a13r196, a13r202, a13r215, a13r224


132676# Diode Trio

Replacing: 097207
 Servicing: a11r3, A11R56

Pkg. 5


132998# Diode Trio

Replacing: 092425
 Servicing: a11r4, a12r12, a12r16, a12r17, a12r23, a12r27, a12r28, a12r48, a12r49, a12r5, a12r9


132999# Diode Trio

Replacing: 100125
 Servicing: a12r30, a12r31, a12r32, a12r37

Terminals

Pkg. 10


133739 Terminal

Servicing: a14n11
 Thread length 47.55, Total length 50.00, Thread size M5

 <p>133740# Terminal Post Thread length 60.00, Total length 64.95, Thread size M6</p> <hr/>  <p>134793 Bolt Servicing: 2181693, 2181762, 2518039, 2518085, 2541147, 2541168, 2541174, 2541191, 2541197, 2541202, 2541204, 2541226, 2541248 Thread length 50.00, Thread size M6 B+.</p> <hr/>  <p>137578 Terminal B+ Servicing: 2181727, 2181730, 2183106, 2541116, 2541118, 2541119, 2541121, 2541122, 2541124, 2541142, 2541151, 2541156, 2541160 Thread length 46.00, Total length 51.00, Thread size M5 B+.</p> <hr/>  <p>233593 Insulator Servicing: 592845 Length 100.90, Thickness 0.20, Width 19.50</p>	<p>Pkg. 10</p> <hr/>  <p>234008 Terminal Servicing: 2181693, 2181761, 2181991, 2183106, 2518039, 2518058, 2522104, 2541147, 2541180, 2541199, 2541204, 2541324, 2541403 Thread length 11.80, Total length 40.50, Thread size M5</p> <hr/>  <p>234009 Terminal Servicing: 2541147, 2541156, 2541327, 2541713, 2541768, A13N171, A13N29T, A13N22T, a13n275, a13n28, A13N281, A13N33, A13N4T Thread length 23.15, Total length 50.00, Thread size M5</p> <hr/>  <p>234010 Terminal Servicing: 2181726, 2181727, 2181730, 2183106, 2518058, 2541116, 2541117, 2541118, 2541119, 2541120, 2541121, 2541122, 2541124 Thread length 21.80, Total length 52.20, Thread size M6</p> <hr/>	<p>Pkg. 5</p> <hr/>  <p>234012 Terminal Servicing: 2541169, 2541171, 2541363, 2541618, 2541635, 2541648, A13N129, A13N175, A13N177, a13n215, A14N182, A14N185, a14n190 Thread size M5 Knurl O.D. 5.50 mm.</p> <hr/>  <p>234013 Terminal Servicing: 2541169, 2541171, 2541180, 2541363, 2541366, 2541489, 2541672, A13N129, A13N175, A13N177, A13N181, a13n215, A13N218 Thread size M6 Knurl O.D. 6.50 mm.</p> <hr/>  <p>235230 Terminal Bolt Servicing: 2518085, 2541197, 2541329, A14N1, a14n124, a14n140, a14n160, A14N2, a14n73, a14n75 OD 9.90/7.80, Thread length 35.80, Height 42.60, Thread size M6, Material Brass B+ terminal.</p> <hr/>  <p>235397 Terminal Servicing: 2542294, a13vi241</p> <hr/>
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 236205 Terminal Servicing: 2541178, 2541329, a14n104, a14n138, a14n160 Thread length 6.10, Total length 17.10, Thread size M4 <hr/>  236206 Terminal Servicing: 2541178, 2541329, a14n104, a14n138, a14n160 Thread length 6.00, Total length 17.00, Thread size M5 D+. <hr/> <div style="background-color: #e0e0e0; padding: 2px;"> Various </div> <hr/>  235215 Nut Servicing: 2181693, 2181761, 2181991, 2518039, 2518085, 2522104, 2541197, 2541199, 2541403, 2541476, 2541618, 2541624, 2541635 ID 0.60/0.40, OD 10.00, Height 10.00, - Thread size M5, Material Brass	 235216 Nut Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541147, 2541199, 2541204, 2541324, 2541403, 2541476, 2541618, 2541624 Thread size ID M5, Total length 17.24, Thread size/ external M4 <hr/>  235217 Nut Servicing: 2181693, 2181726, 2181727, 2181730, 2181761, 2181991, 2183106, 2518039, 2522104, 2541117, 2541118, 2541119, 2541120 ID M5, OD 10.00, Height 7.00, Material Steel	 238001 Connection Servicing: 2541834, 2541840, 2541841, 2542203, 2542228, 2542312, 2542343, 2542351, 2542402, 2542500, 2542538, 2542602, 2542605 Mount. hole 5.60, Total length 23.25 <hr/> <div style="background-color: black; color: white; padding: 2px;"> Bearings </div> <div style="background-color: #e0e0e0; padding: 2px;"> Special Bearings </div> <hr/>  140263 Ball Bearing Replacing: 593674, 592936, 592905 Servicing: 2518044, 2518046, 2541297, 2541658, 2541665, 2541665B, 2541665C, 2541680, 2541683, 2541683A, 2541696, 2541703, 2541711 ID 17.00, OD 52.00, Height 17.00 Alternative no.: B140263 <hr/>  140401 Ball Bearing Replacing: 102130 Servicing: 2104264, 2181762, 2181991, 2522104, 2541168, 2541199, 2541476, 2541624, 2541828, 2541850, 2542359, 2542514, A13N166 ID 17.00, OD 62.00, Height 17.00
 236699 Bolt Servicing: 2541178, 2541329, A14N104, A14N138, a14n160 Thread length 14.56, Total length 25.07, Thread size M8		

Pkg. 16


140441 Ball Bearing

Replacing: 593690, 592866

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541308, 2541310, 2541311, 2541321, 2541339, 2541340, 2541344, 2541348

ID 15.00, OD 32.00, Height 11.00

Pkg. 10


140839 Ball Bearing

Replacing: 593691

Servicing: 2541680, 2541683, 2541683A, 2541775, 2541775A, 2541775B, 2541776, 2541839, 2541839A, 2541911, 2541920, 2541960

ID 15.00, OD 40.00, Height 12.00

Fans & Pulleys

Fans


133091 Fan

Replacing: 592904, 590553, 2590553, 101042, 079627

Servicing: 2104248, 2181693, 2181726, 2181727, 2181730, 2518017, 2518039, 2518044, 2518046, 2518058, 2541117, 2541118, 2541119

Bore dia. 17.00, OD 135.00

234017 Fan

Replacing: 592955

Servicing: 2541372, 2541428, 2541479, 2541480, 2541481, 2541497, 2541498, 2541499, A14V07, A14V08, A14V14, A14V15, A14V16, A14V17

Bore dia. 17.00, OD 153.00

Pulleys


131842 Pulley

Replacing: 105383

Servicing: 2541119, 2541142, 2541181, 2541188, 2541189, 2541193, 2541247, 2541365, 2541367, 2541369, 2541447, 2541447A, 2541466

Bore dia. 17.00, OD 56.00, Depth 14.00, Width 23.20, Grooves 5


131844 Pulley

Replacing: 593718

Servicing: 2541410, 2541412, 2541416, 2541416F, 2541683, 2541683A, 2541776, 2541815, 2541815A, 2541815B, 2541839, 2541839A

Bore dia. 17.00, OD 50.00, Dist./ back 7.50, Depth 32.20, Width 38.00, Grooves 6


131845 Pulley

Replacing: 592898

Servicing: 2518044, 2518046, 2541297, 2541680, 2541775, 2541775A, 2541775B, 2541838, 2541838A, 2541919, 2541959, 2541992, A13V02

Bore dia. 17.00, OD 55.20, Depth 33.70, Width 38.20, Grooves 6


133624 Pulley

Replacing: 104377

Servicing: a13n275, a13n29, a13n86, a14n40

Bore dia. 17.00, OD 68.10, Depth 10.80, Width 20.30, Grooves 4


133625[#] Pulley

Replacing: 105500

Servicing: 2518085, 2518086, A14N117, A14N124, A14N125, a14n76, A14N95, a14n96

Bore dia. 17.00, OD 74.50, Depth 16.60, Width 24.30, Grooves 5


133626[#] Pulley

Replacing: 181736

Servicing: 2181726, 2181727, 2541120, 2541331, 2541384, 2541467, a13n136, a13n137, a13n139, a13n160, A13N210, A13N226, A13N27

Bore dia. 17.00, OD 67.80, Dist./ back 2.00, Depth 16.00, Width 27.90, Grooves 5


133742 Pulley

Replacing: 181202

Servicing: 2541112, 2541121, 2541151, 2541159, 2541173, 2541202, 2541245, 2541248, 2541354, 2541424, 2541443, 2541444, 2541445

Bore dia. 17.00, OD 54.60, Depth 18.00, Width 29.00, Grooves 6


134919 Pulley

Replacing: 593215, 183125

Servicing: 2541174, 2541446, 2541478, 2541491, A13N138, A13N179, A13N233, A13N238, A13N242, a13vi113, a13vi122, a13vi22

Bore dia. 17.00, OD 54.90, Depth 7.65, Width 19.00, Grooves 3


135520 Pulley

Replacing: 592756, 101978

Servicing: 2541171, 2541180, 2541182, 2541350, 2541366, 2541368, 2541455, 2541489, 2541672, a13n151, a13n177, a13n181, a13n183

Bore dia. 17.00, OD 56.10, Depth 11.40, Width 23.00, Grooves 4


133870 Pulley

Replacing: 105760

Servicing: 2541122, 2541124, 2541127, 2541230, 2541313, 2541327, 2541328, 2541460, A13N161, a13n162, a13n164, a13n206, A13N209

Bore dia. 17.00, OD 59.80, Depth 18.40, Width 29.50, Grooves 6


135057 Pulley

Replacing: 592899

Servicing: 2541290, 2541400

Bore dia. 17.00, OD 93.65, Dist./ back 1.00, Depth 7.90, Width 20.00, Belt type B=12.5, Grooves 1


135530 Pulley

Replacing: 592927

Servicing: 2541308, 2541311, 2541394, 2541613, A11VI31, A13VI14, a13vi17, A13VI35

Bore dia. 17.00, OD 60.00, Depth 27.00, Width 42.00, Grooves 4


133936 Pulley

Replacing: 096880

Servicing: 10SI, 12SI, 15SI, 17SI, CS130, 2181730, 2518058, 2541225, 2541298, 2541298A, 2541465, 2541471, 2940347, 2940426

Bore dia. 17.00, OD 65.00, Depth 6.30, Width 16.50, Belt type A=9.5, Grooves 1


135512 Pulley

Replacing: 592928

Servicing: 2541310, 2541393, 2541393E, 2541602, 2541602A, 2541602F, A11VI28, a13vi16, a13vi34

Bore dia. 17.00, OD 58.20, Depth 24.00, Width 38.50, Grooves 3


135560[#] Pulley

Replacing: 592921

Servicing: 2541262, 2541344, 2541386, a13vi11, a13vi157, a13vi23, a13vi32

Bore dia. 17.00, OD 58.20, Dist./ back 8.75, Depth 21.00, Width 36.30, Grooves 6


135519 Pulley

Replacing: 593741, 592930

Servicing: 2541361, 2541362, 2541603, 2541732, 2541750, 592800, A11VI17, a11vi18, a11vi29, a11vi30, a11vi48, a11vi54, a13vi48

Bore dia. 17.00, OD 56.00, Dist./ back 7.45, Depth 10.15, Width 25.00, Grooves 4


135562 Pulley

Replacing: 593759, 593696, 592932

Servicing: 2541348, 2541473, 2541760, 2541840, a13vi24, a13vi69, a14vi13, a14vi16, a14vi31

Bore dia. 17.00, OD 62.90, Depth 18.65, Width 25.10, Grooves 6


135744 Pulley

Replacing: 101344

Servicing: 2181693, 2541777, A13N140, A13N140T, a13n21t, A13N229T, A13N22T, A13N283, A13N283M, A13N4T, A13N56M, A13N57, Bore dia. 17.00, OD 82.00, Dist./ back 4.00, Depth 22.80, Width 30.80, Belt type A=9.5, Grooves 2


135745 Pulley

Replacing: 593733

 Servicing: 2541355, 2541356, 2541356A, 2541360, 2541458, 2541459, 2541461, 2541710, 2541710B, 2541731, 2541735, 2541738, 2541738B
Bore dia. 17.00, OD 62.50, Dist./ back 3.90, Depth 13.00, Width 28.60, Grooves 6

136040 Pulley

Servicing: AB165014, AB165040, AB170035

Bore dia. 15.00, OD 60.10, Dist./ back 1.20, Depth 9.25, Width 21.50, Grooves 4


136150 Pulley

Replacing: 592925

Servicing: 2541349, a13vi25

Bore dia. 17.00, OD 57.50, Dist./ back 3.60, Depth 38.25, Width 53.60, Grooves 6


136153 Pulley

Replacing: 592922

 Servicing: 2541359, 2541485, 2541600, 2541610, 2541610G, 2541641, 2541642, 2541642G, 2541792, 2541808, 2541813, 2541858, 2541875
Bore dia. 17.00, OD 54.60, Dist./ back 5.60, Depth 18.70, Width 33.30, Rotation CR/ACR, Grooves 6

136154 Pulley

Replacing: 592923

Servicing: 2541339, 2541340, a13vi20, a13vi21

Bore dia. 17.00, OD 61.70, Depth 20.50, Width 34.40, Grooves 4


136198 Pulley

Replacing: 592885

Servicing: 2541258, 2541259, A13N204, a14n156

Bore dia. 17.00, OD 64.00, Depth 12.00, Width 23.30, Grooves 3


136350 Pulley

Replacing: 593740

Servicing: 2541604, 2541608, a11vi30, a13vi163, a13vi55

Bore dia. 17.00, OD 62.00, Dist./ back 5.90, Depth 11.25, Width 26.10, Grooves 4


136351 Pulley

Replacing: 593701

 Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, 2541927, 2541928, 2542855, 2543561, 2543561A, A11VI81, a13vi179
Bore dia. 17.00, OD 54.30, Dist./ back 5.30, Depth 22.50, Width 39.40, Grooves 6

136937 Pulley

Replacing: 593602

Servicing: 2541494, 2541617, 2541617A, 2541617B, 2541811, 2541811A, 2541835, 2541861, 2541912, 2541941, 2542377, 2542379, 2542432

Bore dia. 17.00, OD 49.80, Dist./ back 8.30, Depth 34.40, Width 49.10, Grooves 6


136958 Pulley

Replacing: 593758, 593757, 593702

Servicing: 2541457, 2541457B, 2541475, 2541665, 2541665B, 2541665C, 2541703, 2541711, 2541733, 2541741, 2541741B, 2541747, 2541765

Bore dia. 17.00, OD 56.00, Dist./ back 3.90, Depth 17.90, Width 30.00, Grooves 6


136349 Pulley

Replacing: 593704

Servicing: 2541655, 2541684, 2541720, 2541725, 2541726, 2541764, 2541793, 2541793A, 2541863, 2542375, A11VI38, A11VI44, a11vi45

Bore dia. 17.00, OD 56.00, Dist./ back 4.00, Depth 11.50, Width 25.60, Grooves 5


137031 Pulley

Replacing: 592919

Servicing: 2541321, 2541694, 2541694D, 2541848, 2541884, a13vi130, a13vi150, a13vi176, a13vi18, a13vi76

Bore dia. 17.00, OD 48.10, Dist./ back 6.20, Depth 15.15, Width 30.20, Grooves 5


137248 Pulley

Replacing: 592961

Servicing: 2541479, 2541480, 2541481, 2541497, 2541498, 2541499, A14V14, A14V15, A14V16, A14V17, a14v18, a14v19

Bore dia. 17.00, OD 57.00, Dist./ back 5.00, Depth 27.00, Width 33.00, Grooves 6


137701 Pulley

Replacing: 593750

Servicing: 2541625, 2541643, a13vi62, a13vi66

Bore dia. 17.00, OD 55.00, Dist./ back 3.80, Depth 28.15, Width 42.90, Grooves 6


138482 Pulley

Servicing: AB175019, AB175051, ab175054, AB175068, ar175aa

Bore dia. 15.00, OD 59.80, Dist./ back 1.85, Depth 7.90, Width 19.40, Grooves 4


138483 Pulley

Servicing: ab175053

Bore dia. 17.00, OD 65.00, Dist./ back 1.99, Depth 11.00, Width 22.50, Grooves 4


138657 Pulley

Replacing: 593747, 593746

Servicing: 2541788, 2541788E, 2541789, 2541937, 2541938, 2541942, 2541979, 2541984, 2541985, 2542366, 2542367, 2542368, a11vi105

Bore dia. 17.00, OD 63.80, Dist./ back 4.00, Depth 12.80, Width 28.00, Grooves 3


230794 Pulley

Servicing: af111364, AF175363, AF175476, TA000A54701, TA000A57301, TA000A57401

Bore dia. 17.00, OD 84.20, Depth 14.20, Width 33.00, Belt type A=9.5, Grooves 2


231633[#] Pulley

Replacing: 593739

Servicing: 2541448, a13vi47

Bore dia. 17.00, OD 51.60, Dist./ back 5.00, Depth 23.80, Width 38.90, Grooves 6


231634 Pulley

Replacing: 593699

Servicing: 2541697, 2541697B, a13vi78

Bore dia. 17.00, OD 52.00, Dist./ back 8.50, Depth 41.30, Width 56.00, Grooves 6


231636 Pulley

Replacing: 593719

Servicing: 2541658, 2541894, a13vi155, a13vi70

Bore dia. 17.00, OD 65.00, Dist./ back 3.50, Depth 20.90, Width 32.70, Grooves 6


230288 Pulley

Replacing: 593754

Servicing: 2541969, 2541971, 2542285, 2542297, 2542394, 2542397, 2542920, 2607208, a11vi106, a11vi89, a11vi91, a11vi99, a13vi204

Bore dia. 17.00, OD 54.00, Depth 15.00, Width 25.75, Grooves 6


231846 Pulley

Replacing: 593730, 593724, 593604

Servicing: 2541922, 2542291, 2542412, 2542955, a13vi178, A13VI237, sg9b037, SG9B068, SG9B079

 Bore dia. 17.00, OD 52.00,
 Dist./ back 4.40, Depth 26.90,
 Width 41.40, Grooves 5

231857 Pulley

Replacing: 593728

Servicing: 2542251, 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, 2542812, 2542824, 2542826, A14S054, A14S055

 Bore dia. 17.00, OD 53.50,
 Dist./ back 4.00, Depth 22.00,
 Width 32.30, Grooves 5

231901# Pulley

Servicing: ab170036, apr140ab

 Bore dia. 15.00, OD 55.00,
 Dist./ back 1.60, Depth 10.00,
 Width 21.00, Grooves 4

232333 Pulley

Replacing: 593737, 593706

Servicing: 2541325, 2541417, 2541417K, 2541675, 2541676, 2541815, 2541815A, 2541815B, 2941814, A11VI35, A11VI36, a13vi121

 Bore dia. 17.00, OD 49.30,
 Dist./ back 4.00, Depth 26.20,
 Width 41.30, Grooves 6

232335# Pulley

Replacing: 593708

Servicing: 2541770, a13vi97

 Bore dia. 17.00, OD 53.50,
 Dist./ back 6.00, Depth 15.00,
 Width 30.00, Grooves 5

232345 Pulley

Replacing: 593745

Servicing: 2541758, 2541758B, 2541759, 2542253, 2542254, 2542352, A11VI84, A13VI230, A13VI231, A13VI258, A13VI94, a13vi95

 Bore dia. 17.00, OD 62.50,
 Dist./ back 4.00, Depth 17.30,
 Width 30.00, Grooves 6

232346# Pulley

Replacing: 593695

Servicing: 2541620, 2541620A, 2541620B, a13vi61

 Bore dia. 17.00, OD 68.90,
 Dist./ back 3.50, Depth 39.00,
 Width 53.00, Belt type A=9.5, Grooves 1

232341 Pulley

Replacing: 593751

Servicing: 2541946, 2541947, 2542275, A11VI87, A13VI188, a13vi235

 Bore dia. 17.00, OD 64.00,
 Dist./ back 4.00, Depth 26.50,
 Width 41.00, Grooves 3

232349 Pulley

Replacing: 593519

Servicing: 2541970, 2542286, 2542396, 2542483, 2542484, 2542486, 2542487, 2542489, 2542490, 2542678, 2542793, 2542802, 2542922

 Bore dia. 17.00, OD 54.40,
 Dist./ back 1.00, Depth 17.30,
 Width 25.50, Grooves 6


232352 Pulley

Replacing: 593762

 Servicing: 2542228, 2542556, 2542681, a13vi27, A14VI27, SG15S016, SG15S021
 Bore dia. 17.00, OD 54.30,
 Dist./ back 4.00, Depth 18.60,
 Width 28.00, Grooves 6

232353 Pulley

Replacing: 593727

 Servicing: 2541961, 2541962, 2542515, 2542516, 2542689, 2542769, 2543303, 2543306, 2543390, A13VI190, a13vi200, a13vi286, a13vi287
 Bore dia. 17.00, OD 52.00,
 Dist./ back 4.40, Depth 16.60,
 Width 31.40, Grooves 6

232355 Pulley

Replacing: 593755

 Servicing: 2542265, A13VI234
 Bore dia. 17.00, OD 53.00,
 Dist./ back 4.00, Depth 22.00,
 Width 37.50, Grooves 5

232357 Pulley

Servicing: 2541713, a13n275

 Bore dia. 17.00, OD 88.00,
 Dist./ back 4.50, Depth 19.60,
 Width 35.00, Belt type A=9.5, Grooves 2

232359 Pulley

Replacing: 592929

 Servicing: 2541862, 2541965, 2542305, 2542307, 2542344, 2542398, 2542399, 2542400, 2542525, a11vi102, A11VI108, a11vi89, a13vi141
 Bore dia. 17.00, OD 55.50,
 Dist./ back 8.00, Depth 16.50,
 Width 30.50, Grooves 5

233848 Pulley

Replacing: 593593

 Servicing: 2542233, 2542324, 2542497, 2542546, 2542587, sg12b011, sg12b025, sg12b054, sg14b012, SG14B013, sg9b011, sg9b027
 Bore dia. 17.00, OD 64.40,
 Dist./ back 4.50, Depth 16.20,
 Width 30.40, Grooves 6

234039 Pulley

Replacing: 593735

 Servicing: 2542357, 2542358, 2542376, a13vi260, a13vi261, a13vi274
 Bore dia. 17.00, OD 62.10,
 Dist./ back 4.00, Depth 15.80,
 Width 31.20, Grooves 6

234097[#] Pulley

Replacing: 593760

 Servicing: 2542429, a13vi201, A13VI283
 Bore dia. 17.00, OD 51.50,
 Dist./ back 4.00, Depth 17.50,
 Width 29.50, Grooves 6

234377 Pulley

Replacing: 593608

 Servicing: 2542312, 2542441, 2542708, 2542849, sg12b040, SG15S010, SG15S032, SG9B054
 Bore dia. 17.00, OD 60.00,
 Dist./ back 3.75, Depth 24.15,
 Width 36.40, Grooves 6

234540 Pulley

Replacing: 593619

Servicing: 2542428, 2542488, 2542491, 2542794, 2542803, 2542923, 2542923A, 2543521, a13vi282, sg10b023, SG8B022, SG9B064, SG9B067

 Bore dia. 17.00, OD 48.50,
 Dist./ back 4.00, Depth 17.00,
 Width 31.50, Grooves 6


234993 Pulley

Replacing: 593620

Servicing: 2542531, 2542556, 2542557, 2542681, 2542839, a14vi42, sg15s016, sg15s017, sg15s021, SG15S031

Bore dia. 17.00, OD 54.10, Dist./ back 4.00, Depth 19.00, Width 29.20, Grooves 6


234994 Pulley

Replacing: 593612

Servicing: 2542393, 2542639, 2542640, 2542722, 2543338, 2543341, 2543555, 2543557, sg12b030, sg12b068, SG12B072, SG12B097

Bore dia. 17.00, OD 49.20, Dist./ back 7.50, Depth 18.00, Width 32.70, Grooves 6


235269 Pulley

Replacing: 593761

Servicing: 2541841, 2541842, 2542202, 2542203, a14vi17, a14vi18, a14vi24, a14vi25

Bore dia. 17.00, OD 51.00, Dist./ back 4.05, Depth 18.30, Width 28.40, Grooves 6


235373 Pulley

Replacing: 593331

Servicing: 2542485, 2542921, 2543520, 2607209, 2607209A, sg7s016, TG7S011, TG7S013, TG7S015

Bore dia. 17.00, OD 49.00, Depth 17.00, Width 29.00, Grooves 6


235415 Pulley

Replacing: 593592

Servicing: 2542225, 2542227, 2542238, 2542295, 2542323, sg12b018, sg8b010, sg9b010, sg9b011, sg9b027

Bore dia. 17.00, OD 55.50, Dist./ back 4.00, Depth 19.00, Width 31.10, Grooves 5


235446[#] Pulley

Replacing: 593744, 235446

Servicing: a13vi109, a13vi80

Bore dia. 17.00, OD 62.20, Dist./ back 4.30, Depth 12.00, Width 26.20, Grooves 5


235467 Pulley

Replacing: 593712

Servicing: 2541609, 2541809, 2541809A, 2541879, 2541880, a13vi118, a13vi151, a13vi152

Bore dia. 17.00, OD 57.40, Dist./ back 3.80, Depth 26.00, Width 41.00, Grooves 6


235533 Pulley

Replacing: 593596

Servicing: 2542317, sg12b021

Bore dia. 17.00, OD 55.50, Depth 30.00, Width 37.50, Grooves 6


235553 Pulley

Replacing: 593753

Servicing: 2542223, 2542252, 2542480, a11vi111, a11vi67, a11vi96, a11vi98, SG7S028, SG7S074

Bore dia. 17.00, OD 59.60, Dist./ back 6.30, Depth 9.70, Width 24.50, Grooves 4

235447 Pulley

Servicing: 2518039, 2541191, 2541663, A13N147, a13n147m, a13n148m, a13n149m, A13N186M, a13n1m, a13n259, a13n259m, a13n2m, a13n35m

Bore dia. 17.00, OD 76.30, Dist./ back 5.30, Depth 5.70, Width 14.80, Belt type A=9.5, Grooves 1


235554[#] Pulley

Replacing: 593723, 593698

Servicing: 2541696, 2541917, a13vi173, a13vi77

Bore dia. 17.00, OD 56.00, Dist./ back 4.00, Depth 27.00, Width 41.40, Grooves 6


235466 Pulley

Replacing: 593768

Servicing: 2542464, 2542540, a11vi110, SG7S012

Bore dia. 17.00, OD 59.40, Dist./ back 4.00, Depth 13.30, Width 28.40, Grooves 3


235561 Pulley

Servicing: af175207, AF175362, AF175385, sg8b010, MAN
 Bore dia. 17.00, OD 77.30, Depth 14.00, Width 32.90, Belt type A=9.5, Grooves 2


235591 Pulley

Replacing: 593597
 Servicing: 2542319, 2542320, 2542572, sg12b021, sg12b023, sg12b024, SG12B060
 Bore dia. 17.00, OD 48.80, Depth 22.00, Width 29.50, Grooves 6


235670 Pulley

Servicing: 2541992, 2542685, 2543292, A13VI220, TG15C018
 Bore dia. 17.00, OD 47.70, Depth 34.00, Width 37.30, Grooves 6


236096 Pulley

Replacing: 593809
 Servicing: 2542736, 2542736A, 2543302, TG7S012, TG9C013
 Bore dia. 17.00, OD 48.20, Dist./ back 4.00, Depth 15.30, Width 28.50, Grooves 6


236115 Pulley

Replacing: 593777
 Servicing: 2542577, 2542578, 2542746, 2542747, SG8B023, SG8B026, sg9b026, SG9B048, SG9B057
 Bore dia. 17.00, OD 49.50, Dist./ back 4.00, Depth 16.50, Width 31.50, Grooves 6


236137 Pulley

Replacing: 593836, 593668
 Servicing: 2542554, 2542637, 2542663, 2542817, 2542818, 2542819, 2543337, 2543342, 2543343, 2543552, 2543552A, 2543596, 2543596A
 Bore dia. 17.00, OD 49.20, Dist./ back 3.60, Depth 21.30, Width 36.10, Grooves 7


236220[#] Pulley

Servicing: 2655635, A0002655023
 Bore dia. 17.00, OD 58.00, Dist./ back 5.50, Depth 11.90, Width 21.00, Grooves 4


236599 Pulley

Replacing: 593794
 Servicing: 2542611, 2542613, 2542672, 2542852, 2543236, 2543304, tg15c012, TG15C038, TG15C064, TG17C010, TG17C010B, TG17C011
 Bore dia. 17.00, OD 53.50, Dist./ back 4.00, Depth 23.00, Width 36.00, Grooves 6


237424 Pulley

Replacing: 101932
 Servicing: 2541204, 2541324, a13n119, a14n144, a14n163, a14n176, a14n4
 Bore dia. 17.00, OD 87.00, Dist./ back 5.80, Width 15.25, Belt type A=9.5, Grooves 1


238304 Pulley

Servicing: 2542797, SG12B080
 Bore dia. 17.00, OD 53.60, Dist./ back 4.04, Depth 22.25, Width 37.10, Grooves 5


238546 Pulley

Servicing: AB190058, TA000A14501
 Bore dia. 17.00, OD 64.71, Width 22.55, Grooves 4

236392 Pulley

Replacing: 593822
 Servicing: 2542694, 2542694A, 2542926, 2542927, tg8c011, TG8C018, TG8S019
 Bore dia. 17.00, OD 55.90, Dist./ back 4.00, Depth 8.40, Width 23.20, Grooves 4

Replacing Valeo



330655 Pulley

Replacing: 593601

Servicing: 2542432, sg12b039

Bore dia. 17.00, OD 53.00, Dist./ back 4.00, Depth 34.30, Width 49.00, Grooves 6

Freewheel Pulleys



138807 Freewheel Pulley

Replacing: 2655139

Bore dia. 17.00, OD 55.60, Dist./ back 1.20, Width 35.70, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332291



230293 Freewheel Pulley

Replacing: 593491, 2604504, 2546778, 2536778

Servicing: 2542244, 2542245, 2542695, 2542730, 2542783, 2542827, 2542898, 2542948, 2542949, 2543374, SG12B015, SG12B090, SG8B013

Bore dia. 17.00, OD 55.90, Dist./ back 6.00, Width 40.80, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332317



230297 Freewheel Pulley

Replacing: 6681550015, 593492, 2546999

Servicing: 2541968, 2542347, 2542413, 2542414, a13vi202, sg9b038, sg9b039

Bore dia. 17.00, OD 49.75, Dist./ back 5.10, Width 45.30, Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210909.

Alternative no.: 333087



230302 Freewheel Pulley

Replacing: 593490, 2547439

Servicing: 2542232, 2542234, 2542239, 2542496, 2542507, 2542508, 2542680, 2574347, sg12b010, sg12b012, sg12b049, SG12B074

Bore dia. 17.00, OD 55.80, Dist./ back 0.60, Width 35.00, Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210843. Cap: Cargo 138236.

Alternative no.: 332295



230305 Freewheel Pulley

Replacing: 593495, 2547128

Servicing: 2541995, 2542411, 2542473, a13vi222, sg10b016, sg10b020

Bore dia. 17.00, OD 55.70, Dist./ back 2.70, Depth 3.50, Width 38.00, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332319



230310 Freewheel Pulley

Replacing: 593493, 2547737

Servicing: a13vi257

Bore dia. 17.00, OD 51.70, Dist./ back 12.35, Width 45.30, Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210909.



230522 Freewheel Pulley

Replacing: 593517, 593515, 2546952

Servicing: 2541976, 2542315, 2542466, 2542495, 2542551, 2542573, 2542603, a13vi207, a13vi285, A13VI289, A13VI292, A13VI297

Bore dia. 17.00, OD 55.80, Dist./ back 3.85, Width 40.10, Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210909.

Alternative no.: 332300



230523 Freewheel Pulley

Replacing: 593521, 2547917

Servicing: 2542351, 2542500, 2542564, 2542565, 2542684, 2542725, a14vi35, a14vi41, SG15S019, sg15s022, SG15S024

Bore dia. 17.00, OD 54.30, Dist./ back 3.25, Width 35.10, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210909.

Alternative no.: 332320


230524 Freewheel Pulley

Replacing: 593554, 593514, 2600001, 2547655
 Servicing: 2542272, 2542653, 2543339, 2543384, 2543558, 2543639, SG12B017, SG12B071, SG12B096, SG12B110, SG12B123
 Bore dia. 17.00, OD 48.80, Dist./ back 4.20, Width 38.30, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210909.
 Alternative no.: 332301


231584 Freewheel Pulley

Replacing: 595407, 595210, 593610, 2604211, 2602881
 Servicing: 2542946, 2543206, 2543378, 2543564, 2605275, SG12B089, SG12B105, sg9b033, TG11C041, tg11c066, tg11c069
 Bore dia. 17.00, OD 54.90, Dist./ back 8.40, Width 42.30, Thread size M16-1.50, Grooves 6
 Alternative no.: 333025


232624 Freewheel Pulley

Replacing: 2549800
 Bore dia. 17.00, OD 49.80, Dist./ back 6.20, Width 39.20, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332302


233590 Freewheel Pulley

Replacing: 593516, 2548621
 Servicing: 2542523, 2543340, 2543387, 2543441, sg12b050, SG12B095, SG12B108, SG12B116
 Bore dia. 17.00, OD 48.80, Dist./ back 4.00, Width 36.90, Thread size M16-1.50, Rotation CR, Grooves 5
Pulley tool: Cargo 210843.
 Alternative no.: 332322


234149 Freewheel Pulley

Replacing: 593907, 593527, 2602877, 2548543
 Servicing: 2542615, 2542619, a14vi48, A14VI49, sg15s018, SG15S025
 Bore dia. 17.00, OD 54.30, Dist./ back 0.7, Width 32.70, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332321


234569 Freewheel Pulley

Replacing: 2548207
 Bore dia. 17.00, OD 55.85, Dist./ back 4.30, Width 39.30, Thread size M16-1.50, Rotation CR, Grooves 6
Pulley tool: Cargo 210843.


234793 Freewheel Pulley

Replacing: 593625
 Servicing: 2542582, SG12B062
 Bore dia. 17.00, OD 55.65, Dist./ back 10.30, Width 44.50, Thread size M16-1.50, Grooves 7
Pulley tool: Cargo 210843.
 Alternative no.: 332306


234127 Freewheel Pulley

Replacing: 2548543a
 Bore dia. 17.00, OD 54.30, Dist./ back 0.75, Width 33.50, Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.
 Alternative no.: 332305

Replacing Valeo



234794 Freewheel Pulley

Replacing: 593832, 2603530, 2601052

Servicing: 2542693, 2542832, 2542924, 2542924A, 2542928, 2542938, 2543210, 2543457, 2543457A, 2543493, 2543522, 2543524, 2543526

Bore dia. 17.00, OD 54.30, Dist./ back 4.25, Width 38.45, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332307



234795 Freewheel Pulley

Replacing: 593778, 2549858

Servicing: , 2542687, 2542738, 2542739, 2543313, 2543315, 2543369, SG12B075, SG14B016, SG14B022, TG15C017, TG15C065, TG16C014

Bore dia. 17.00, OD 56.00, Dist./ back 0.40, Width 35.60, Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.



235479 Freewheel Pulley

Replacing: 593782, 2601593

Servicing: TG12C013, TG12C016

Bore dia. 17.00, OD 59.65, Dist./ back 4.30, Width 38.10, Thread size M16-1.50, Grooves 6



235505 Freewheel Pulley

Bore dia. 17.00, OD 54.40, Dist./ back 6.52, Width 40.40,

Thread size M16-1.50, Grooves 5



235506 Freewheel Pulley

Replacing: 2602484

Servicing: 2542697, 2543291, TG11C048, tg11v048, TG14C012

Bore dia. 17.00, OD 49.70, Dist./ back 0.60, Width 34.50, Thread size M16-1.50, Grooves 6



235695 Freewheel Pulley

Replacing: 2604787

Bore dia. 17.00, OD 49.40, Dist./ back 6.20, Depth 2.15, Width 39.90, Thread size M16-1.50, Grooves 6



235812 Freewheel Pulley

Replacing: 593960, 2604641, 2603330

Bore dia. 17.00, OD 50.00, Dist./ back 4.50, Width 49.30,

Thread size M16-1.50, Rotation CR, Grooves 7



236995 Freewheel Pulley

Replacing: 593891, 593860, 580359, 2600161

Servicing: 2542670, 2542729, 2542841, 2542850, 2542851, 2542861, 2542884, 2543477, 2543479, 2543479A, 2543480, 2543480A, 2606333

Bore dia. 17.00, OD 54.00, Dist./ back 4.35, Width 38.00, Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 332311



237320 Freewheel Pulley

Replacing: 593494, 2548703a

Servicing: 2542494, 2542509, sg12b047, SG14B010

Bore dia. 17.00, OD 56.00, Dist./ back 5.20, Width 43.70, Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210843.



237674 Freewheel Pulley

Replacing: 2655703

Servicing: AF111382, AF111393, TA000A48201, TA000A62401

Bore dia. 17.00, OD 68.20, Dist./ back 7.14, Width 40.60, Thread size M16-1.50, Grooves 7

Pulley tool: Cargo 210843.


238339 Freewheel Pulley

Replacing: 593977, 2601991
 Servicing: 2542774, 2542954, 2606301,
 2606301A, TG11C021, TG11C035, TG11C074
 Bore dia. 17.00, OD 52.00,
 Dist./ back 4.45, Width 37.70,
 Thread size M16-1.50, Grooves 5


238426 Freewheel Pulley

Replacing: 595203, 593904, 593539,
 2604332, 2603341, 2549815
 Servicing: 2542609, 2542720, 2542749,
 2542749A, 2542749B, 2542753, SG11B010,
 SG12B065, SG14B017, tg17c015
 Bore dia. 17.00, OD 49.00,
 Dist./ back 4.25, Width 38.40,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.


330063 Freewheel pulley

Replacing: 595286, 2655507
 Servicing: 2543370, 2655103, 2655475,
 a0002655103, A0002655475
 Bore dia. 17.00, OD 57.00,
 Dist./ back 5.35, Width 40.20,
 Thread size M16-1.50, Rotation CR,
 Grooves 5


330200 Freewheel Pulley

Replacing: 595226, 330200
 Servicing: 2542751, 2542966, 2543344,
 2543388, 2543595, 2543595A, 2543597,
 SG15L023, SG15L033, SG15L036, TG15C058,
 TG15C091
 Bore dia. 17.00, OD 48.70,
 Dist./ back 6.00, Width 40.50,
 Thread size M16-1.50, Grooves 7


330473 Freewheel Pulley

Servicing: 2605106, 2605290, tg12c059
 Bore dia. 17.00, OD 49.40,
 Dist./ back 3.50, Depth 1.90,
 Width 40.85, Thread size M16-1.50,
 Grooves 6


332100 Freewheel Pulley

Servicing: 2543248, 2543248A, 2543498,
 2543498A, 2543498B, TG17C041, tg17c061
 Bore dia. 17.00, OD 49.70,
 Dist./ back 11.60, Depth 2.00,
 Width 45.75, Thread size M16-1.50, -
 Rotation CR, Grooves 6


332291 Freewheel pulley HC-CARGO

Replacing: 2655139
 Bore dia. 17.00, OD 55.60,
 Dist./ back 1.00, Width 36.50,
 Thread size M16-1.50, Grooves 6
 Pulley tool: Cargo 210843.
 Alternative no.: 138807


332295 Freewheel pulley HC-CARGO

Replacing: 593490, 2547439
 Servicing: 2542232, 2542234, 2542239,
 2542496, 2542507, 2542508, 2542680, 2574347,
 sg12b010, sg12b012, sg12b049, SG12B074
 Bore dia. 17.00, OD 55.80,
 Dist./ back 0.60, Width 36.35,
 Thread size M16-1.50, Grooves 5
 Pulley tool: Cargo 210843. Cap: Cargo
 138236.
 Alternative no.: 230302

NEW PRODUCT
www.hc-cargo.com

331659 Freewheel Pulley

Bore dia. 17.00, OD 54.14,
 Dist./ back 3.80, Width 39.46,
 Thread size M16-1.50, Belt type Multi Belt,
 Rotation CR, Grooves 6

NEW PRODUCT
www.hc-cargo.com

332046 Freewheel pulley

Bore dia. 17.00, OD 53.73,
 Dist./ back 5.00, Width 48.25,
 Thread size M16-1.5, Belt type Multi Belt,
 Rotation CR, Grooves 6


332300 Freewheel pulley HC-CARGO

Replacing: 593517, 593515, 2546952

Servicing: 2541976, 2542315, 2542326, 2542466, 2542495, 2542551, 2542573, 2542603, a13vi207, a13vi252, a13vi254, a13vi285

Bore dia. 17.00, OD 55.80,
Dist./ back 6.30, Width 40.10,
Thread size M16-1.50, Rotation CR,
Grooves 6
Pulley tool: Cargo 210909.

Alternative no.: 230522


332301 Freewheel pulley HC-CARGO

Replacing: 593554, 593514, 2600001, 2547655

Servicing: 2542272, 2542653, 2543339, 2543384, 2543558, 2543639, sg12b017, SG12B071, SG12B096, SG12B110, SG12B123

Bore dia. 17.00, OD 48.70,
Dist./ back 5.00, Width 38.30,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210909.

Alternative no.: 230524


332302 Freewheel pulley HC-CARGO

Replacing: 2549800

Bore dia. 17.00, OD 49.80,
Dist./ back 1.00, Width 43.30,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 232624


332305 Freewheel pulley HC-CARGO

Replacing: 2548543a

Bore dia. 17.00, OD 54.30, Dist./ back 1.50,
Width 38.00, Thread size M16-1.50, -
Rotation CR, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 234127


332311 Freewheel pulley HC-CARGO

Replacing: 593891, 593860, 580359, 2600161

Servicing: 2542670, 2542729, 2542841, 2542850, 2542851, 2542861, 2542884, 2543477, 2543479, 2543479A, 2543480, 2543480A, 2606333

Bore dia. 17.00, OD 54.00,
Dist./ back 4.00, Width 39.50,
Thread size M16-1.50, Rotation CR,
Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 236995


332306 Freewheel pulley HC-CARGO

Replacing: 593625

Servicing: 2542582, SG12B062

Bore dia. 17.00, OD 55.00, Dist./ back 2.50,
Width 45.10, Thread size M16-1.50,
Grooves 7

Pulley tool: Cargo 210843.

Alternative no.: 234793


332317 Freewheel pulley HC-CARGO

Replacing: 593491, 2546778, 2536778

Servicing: 2542237, 2542244, 2542245, 2542695, 2542730, 2542783, 2542827, 2542898, 2542948, 2542949, 2543374, sg12b015, SG12B090

Bore dia. 17.00, OD 55.90,
Dist./ back 1.00, Width 42.80,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 230293


332307 Freewheel pulley HC-CARGO

Replacing: 593832, 2603530, 2601052

Servicing: 2542693, 2542832, 2542924, 2542924A, 2542928, 2542938, 2543210, 2543457, 2543493, 2543522, 2543524, 2543526, 2543526A

Bore dia. 17.10, OD 54.00,
Dist./ back 3.50, Width 41.80,
Thread size M16-1.50, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 234794


332319 Freewheel pulley HC-CARGO

Replacing: 593495, 2547128

Servicing: 2541995, 2542411, 2542473, a13vi222, sg10b016, sg10b020

Bore dia. 17.00, OD 56.00,
Dist./ back 1.00, Width 42.80,
Thread size M16-1.50, Rotation CR, Grooves 6
Pulley tool: Cargo 210843.

Alternative no.: 230305


332320 Freewheel pulley HC-CARGO

Replacing: 593521, 2547917

 Servicing: 2542351, 2542500, 2542565,
 2542725, a14vi35, a14vi41, SG15S019,
 SG15S024

 Bore dia. 17.00, OD 54.60,
 Dist./ back 4.50, Width 36.20,
 Thread size M16-1.50, Rotation CR, Grooves 6

Pulley tool: Cargo 210909.

Alternative no.: 230523


332321 Freewheel pulley HC-CARGO

 Replacing: 593907, 593527, 2602877,
 2548543

 Servicing: 2542564, 2542615, 2542619,
 2542684, a14vi48, A14VI49, sg15s018,
 sg15s022

 Bore dia. 17.00, OD 54.30,
 Dist./ back 0.7, Width 32.70,
 Thread size M16-1.50, Grooves 6

Pulley tool: Cargo 210843.

Alternative no.: 234149


332322 Freewheel pulley HC-CARGO

Replacing: 593516, 2548621

 Bore dia. 17.00, OD 48.80,
 Dist./ back 4.00, Width 37.40,
 Thread size M16-1.50, Rotation CR,
 Grooves 5

Pulley tool: Cargo 210843.

Alternative no.: 233590


333025 Freewheel pulley HC-CARGO

 Replacing: 595407, 595210, 593610,
 2604211, 2602881

 Bore dia. 17.00, OD 54.90,
 Dist./ back 4.00, Width 43.40,
 Thread size M16-1.50, Rotation CR,
 Grooves 6
 Alternative no.: 231584

333070 Freewheel pulley

 Bore dia. 17.00, OD 54.80,
 Dist./ back 3.75, Depth 14.40,
 Width 38.10, Thread size M16-1.50,
 Grooves 6

333080 Freewheel pulley

Replacing: 595258

 Bore dia. 17.00, OD 55.50,
 Dist./ back 3.90, Width 50.00,
 Thread size M17-1.50, Rotation CR, Grooves 7

333083 Freewheel pulley

 Bore dia. 17.00, OD 54.00,
 Dist./ back 3.90, Depth 11.10,
 Width 50.30, Thread size M16-1.50,
 Grooves 6

333084 Freewheel pulley

Replacing: 2655545

 Bore dia. 17.00, OD 60.00,
 Dist./ back 4.30, Depth 14.40,
 Width 37.80, Thread size M16-1.50, -
 Rotation CR, Grooves 6

NEW PRODUCT
www.hc-cargo.com
333087 Freewheel pulley HC-CARGO

 Bore dia. 17.00, OD 49.75,
 Dist./ back 5.10, Width 45.30,
 Thread size M16-1.50, Grooves 5
Pulley tool: Cargo 210909.

Alternative no.: 230297

NEW PRODUCT
www.hc-cargo.com
333133 Freewheel pulley HC-CARGO

Replacing: 593618, 2602751, 2601992, 2600166a

 Bore dia. 17.00, OD 49.70, Dist./ back 4.20,
 Depth 14.40, Width 37.70,
 Thread size M16-1.50, Grooves 5

Pulley tool: Cargo 210909.

Alternative no.: 233847

Pulley Parts

Spacers

Pkg. 10


235233 Spacer

 Servicing: 2181693, 2522104, 2541160,
 2541199, 2541204, 2541777, 2541828, 2541850,
 a12r30, a12r31, a13n109, a13n173, a13n283
 ID 24.00x17.20, OD 27.00, Thickness 4.78

Pulley Covers


138236 Pulley Cover

Replacing: 2546971

Servicing: 2542232, 2542234, 2542237, 2542239, 2542244, 2542245, 2542272, 2542326, 2542466, 2542470, 2542495, 2542496, 2542507

OD 55.50, Height 4.70

Pkg. 5



Pkg. 10

231452 Pulley Cover

Replacing: 2546990

Servicing: 2541968, 2542347, 2542413, 2542414, 2542841, 2542850, 2542928, 2543210, 2543480, 2543480A, 2543524, 2606333, A13VI202

ID 31.60, OD 34.00, Height 4.70

Tools


210843 Combi Tool

Servicing: Bosch alternators

33 teeth combi tool for the disassembly and assembly of the free wheel pulley. XZN 10.00 x 110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.


210909 Combi Tool

Servicing: Valeo alternators

33 teeth combi tool for disassembly and assembly of free wheel pulley. Torx 50.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.

210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda
33 teeth combi tool for the disassembly and assembly of the free wheel pulley, XZN 10.00x135.00 mm, w/ 1/2" socket and 22.00 mm hexagon.

Vacuum Pumps


231340 Vacuum Pump

Servicing: ad165202, AD165320, ad165321, BM51267AR

Splines/ shaft 19

Vacuum Pump Parts

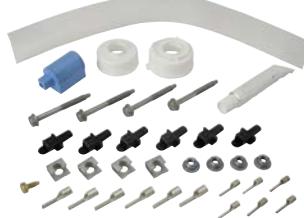

139831 Rotor for Vacuum Pump

Servicing: ad155326, AD160209, ad165202, AD165320, ad165321, APR165AA, BM51267AR

 OD 48.50, Height 27.90, No./ splines 19
Vane set: Cargo 133280. Fits on vacuum pump: Cargo 231340.

Rotors

Repair Kits


230423 Repair Kit

Replacing: 592854

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541321, 2541325


230901 Repair Kit

Replacing: 593282

Servicing: 2541760, 2541786, 2541840, 2541841, 2541963, 2542201, 2542228, 2542251, 2542264, 2542343, 2542351, 2542388, 2542402


232045 Repair Kit

Replacing: 593283

Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 549277, A14VI19, A14VI20, HD90S010, HD90S011, HD90S013

Terminals


139749# Terminal Kit

Replacing: 070926

Servicing: D11E122, D11E122T, d13e100te, D13E101TE, d13e104te, d13e105, d13e108te, d13e111, d13e116, d13e72, d13e73, d13e73te

Thread length 18.40, Total length 30.15, Thread size M5

Sundry Parts
Insulators

134797 Insulator

Servicing: 2181693, 2181727, 2181762, 2181991, 2518039, 2518085, 2522104, 2541147, 2541168, 2541174, 2541178, 2541191, 2541197

ID 6.25, OD 12.10, Height 9.60

Pkg. 10


136586 Insulator B+/D+

Servicing: 2541114, 2541301, 2541305, a14v01, a14v05

Pkg. 5


136764 Insulator B+/D+

Servicing: 2521682, 2541115, A14V04, a14v13
ID/ mount. hole 8.25, Length 92.00, Height 29.85

Pkg. 5


231381 Insulator

Servicing: 2541262, 2541298, 2541298A, 2541299, 2541299A, 2541307, 2541307C, 2541307D, 2541310, 2541311, 2541321, 2541325, 2541339
OD 13.75, Length 27.00
Part of repair kit: Cargo 230423.

Pkg. 5


231844 Insulator

Servicing: a13n164
I.D. 6.30 mm.

Pkg. 5


233911 Insulator

Servicing: 2541840, 2541841, 2542201, 2542203, 2542228, 2542264, 2542312, 2542343, 2542351, 2542402, 2542472, 2542500, 2542531

ID 5.20, OD 7.30/16.20, Thickness 7.40

Pkg. 10


234954 Insulator

Servicing: a13e50

Pkg. 5


235017 Isulation

Servicing: 2542232, 2542238, 2542239, 2542240, 2542241, 2542244, 2542245, 2542257, 2542258, 2542260, 2542270, 2542271, 2542272

Material Plastic

Pkg. 5


235293 Insulator

Servicing: 2181693, 2181761, 2181991, 2522104, 2541147, 2541199, 2541202, 2541204, 2541226, 2541258, 2541324, 2541327, 2541329

ID 8.50, OD 18.00, Height 5.30

Pkg. 10

Terminals

135429 Terminal D+

Replacing: 592850

Servicing: 2541348, 2541473, 2541658, 2541696, 2541817, 2541844, 2541856, 2541894, 2541895, a13vi126, a13vi137, a13vi138, a13vi155


135495 Terminal

Replacing: 592851

Servicing: 2541298, 2541298A, 2541299, 2541299A, 2541412, 2541447, 2541447A, 2541457, 2541457B, 2541458, 2541459, 2541461, 2541475


135514 Terminal D+

Replacing: 593360, 592853

Servicing: 2541350, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541455, 2541711, 2541731, 2541732, 2541738, 2541738B

ID/ mount. hole M8
B+, D+.

Pkg. 10


137522 Terminal

Replacing: 593233, 2590902

Servicing: 2541680, 2541683, 2541683A, 2541775, 2541775A, 2541775B, 2541776, 2541838, 2541838A, 2541839, 2541839A, 2541911

ID/ mount. hole M5/11.20, Length 57.90, Height 14.80, Type Single D+.


232212 Terminal D+

Replacing: 593377

Servicing: 2542285, 2542287, 2542297, 2542305, 2542307, 2542344, 2607208, A11VI101, A11VI102, A11VI99, A13VI236, A13VI242

Length 95.80, Height 42.60

Pkg. 5


232213 Terminal

Replacing: 593251

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A11VI84, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD

ID/ mount. hole M4, Length 12.30/71.75 D+.


232215 Terminal D+

Replacing: 593421

Servicing: 2542286, 2542394, 2542396, 2542397, 2542398, 2542399, 2542400, 2542427, 2542428, 2542429, 2542525, A11VI106, A11VI108

ID/ mount. hole M8

Pkg. 10


234044 Terminal

Servicing: 2542351, 2542472, a14vi35, a14vi40

Thread length 12.80, Total length 34.30, Thread M5 B+.

Pkg. 10


235165 Terminal

Servicing: , 2541350, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541455, 2541711, 2541731, 2541732, 2541738

Length 38.38, Thread length 8.50, Thread M8, Countersink No B+.

Thru Bolts

Pkg. 10


139082 Thru Bolt

Servicing: 2181693, 2181699, 2181726, 2181727, 2181730, 2183106, 2518039, 2518058, 2541116, 2541118, 2541119, 2541120, 2541121

Length/ rear collar 88.00, Thread length 28.50, Total length 91.70, Thread size M5

Pkg. 25


233791 Thru Bolt

Servicing: 2518028, 2541399, 2541481, 2541499, 2541619, 2541711, 2541747, 2541760, 2541786, 2541840, 2541841, 2541842, 2541963

Length/ rear collar 84.00, Thread length 28.25, Total length 89.00, Thread size M5

Pkg. 10

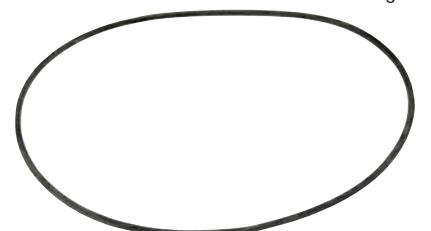

234011 Thru Bolt

Servicing: 2181761, 2181991, 2518085, 2522104, 2541178, 2541197, 2541199, 2541329, 2541403, 2541778, 2541828, 2541850, A14N100

Length/ rear collar 115.00, Thread length 53.25, Total length 118.15, Thread size M5

 234014 Thru Bolt	Pkg. 5	 234615 Screw	Pkg. 10	 O-rings	Pkg. 10
<p>Servicing: 2541117, 2541147, 2541174, 2541257, 2541324, 2541446, 2541478, 2541491, 2541618, 2541635, 2541648, A13N138, A13N157</p> <p>Length/ rear collar 93.10, Thread length 40.35, Total length 96.00, Thread size M5</p>		<p>Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541147, 2541199, 2541202, 2541204, 2541226, 2541258, 2541324, 2541327</p> <p>Thread length 51.00, Total length 58.00, Thread M5</p>		<p>137730 O-Ring</p> <p>Servicing: 2541117, 2541257, a13n157, A13N203</p> <p>ID 13.00, Thickness 3.00</p>	
 234015 Thru Bolt	Pkg. 5	 234616 Screw	Pkg. 10	 138193 O-Ring	Pkg. 10
<p>Servicing: 2518057, a12m11, a12m17, A12R1, A12R11, A12R22, A12R38, A12R4, A12R43, A12R46, A12R5, A12R50, A12R73, A12RP73</p> <p>Length/ rear collar 80.00, Thread length 23.90, Total length 83.70, Thread size M5</p>		<p>Servicing: 2181761, 2181991, 2518039, 2522104, 2541199, 2541403, 2541663, 2541778, 2541828, 2541850, A13N147, a13n147m, A13N148M</p> <p>Thread length 52.60, Total length 60.00, Thread M6</p>		<p>138193 O-Ring</p> <p>Servicing: d9r91</p> <p>ID 71.00, Thickness 3.00</p>	
 234035 Screw	Pkg. 10	 234617 Screw	Pkg. 5	 234941 O-Ring	Pkg. 10
<p>Servicing: 2541625, 2541643, 2541840, 2542201, 2542228, 2542264, 2542343, 2542351, 2542472, 2542500, 2542531, 2542538, 2542602</p> <p>Thread length 27.50, Total length 47.50, Thread M5</p> <p>Knurl O.D. 5.50 mm.</p>		<p>Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541199, 2541403, 2541663, 2541777, 2541778, 2541828, 2541850, A13N147</p> <p>Thread length 22.50, Total length 57.50, Thread M5</p>		<p>234941 O-Ring</p> <p>Servicing: 2542663, 2542664, 2542696, 2542731, 2542774, 2542818, 2542945, 2542954, 2543206, 2543208, 2543291, 2543342, 2543439</p> <p>ID 119.00, OD 126.80, Thickness 3.90</p>	
 234035 Screw		 234617 Screw		 330047 O-ring	Pkg. 10
<p>Servicing: 2541625, 2541643, 2541840, 2542201, 2542228, 2542264, 2542343, 2542351, 2542472, 2542500, 2542531, 2542538, 2542602</p> <p>Thread length 27.50, Total length 47.50, Thread M5</p> <p>Knurl O.D. 5.50 mm.</p>		<p>Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541199, 2541403, 2541663, 2541777, 2541778, 2541828, 2541850, A13N147</p> <p>Thread length 22.50, Total length 57.50, Thread M5</p>		<p>330047 O-ring</p> <p>Servicing: 2542611, 2542613, 2542720, 2542783, 2542784, 2542827, 2543248, 2543264, 2543304, 2543315, 2543374, 2543498, 2543498A</p> <p>ID 136.00, OD 143.00, Thickness 3.50</p>	

Replacing Valeo



Pkg. 10

330318 O-ring

Servicing: 2542892, 2542966, 2543400, 2543493, 2605547, TG14C014, TG14C022, TG15C058, TG15C116, TG15C135
ID 132.00, OD 136.60, Thickness 2.30

Various



Pkg. 10

131055 Fuse

Replacing: 072534
Servicing: a12m5, a12m8
30 A



Pkg. 10

131583 Fuse

Replacing: 098882
Servicing: a12m11, a12m15, a12m16, a12m17, a12m9
30 A



Pkg. 10

135169 Terminal Cap

Servicing: 2541262, 2541298, 2541298A, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541321, 2541325, 2541339, 2541340
OD 19.55, Height 27.70

135431 Terminal B+/W

Replacing: 592933

Servicing: 2541410, 2541415, 2541416, 2541416F, 2541417, 2541417K, 2541420, 2541675, 2541676, 2541801, 2541802, 2541815, 2541815A

ID/ mount. hole 55.80, Length 76.00, Height 30.10
B+, W.



135433 Terminal D+

Replacing: 592852

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541308, 2541310, 2541311, 2541325, 2541339, 2541340, 2541344, 2541349, 2541359

D+.



Pkg. 10

135469 Rubber Seal

Servicing: 2541299, 2541299A, 2541321, 2541325, 2541359, 2541361, 2541362, 2541410, 2541417, 2541417K, 2541457, 2541457B, 2541475
Thickness 4.00, Material Neoprene



Pkg. 10

135470 Rubber Seal

Servicing: 2541262, 2541298, 2541298A, 2541308, 2541310, 2541311, 2541339, 2541340, 2541344, 2541349, 2541350, 2541359, 2541360

Thickness 4.00, Material Neoprene



136644 Terminal Block

Replacing: 592934

Servicing: 2541494, 2541617, 2541617A, 2541617B, 2541697, 2541697B, 2541835, 2541861, 2541941, a13vi132, A13VI140, A13VI180
ID/ mount. hole 8.50, Length 74.75, Height 31.30
D+.



136661 Terminal Block

Replacing: 592849

Servicing: 2541321, 2541620, 2541620A, 2541620B, 2541694, 2541694D, a13vi10, a13vi18, a13vi61, a13vi76

ID/ mount. hole 55.65, Length 72.25, Height 26.45
D+.



139451 Terminal

Replacing: 593288

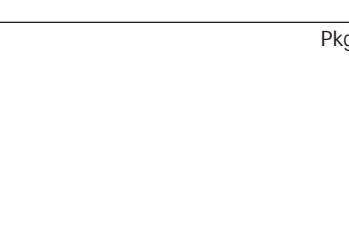
Servicing: 2541834, 2541840, 2542228, 2542351, 2542500, 2542531, A14VI15, A14VI16, a14vi17, A14VI27, A14VI35, A14VI41, A14VI42
ID/ mount. hole M8, Length 86.00
B+, D+.



Pkg. 10

139801 Insulator B+

Servicing: 2541169, 2541171, 2541173, 2541180, 2541363, 2541366, 2541368, 2541445, 2541489, 2541490, 2541672, 2541859, A13N129
6.00x15.10x6.10 mm. B+.

 139802 Insulator B+	Pkg. 10	 234018 Key	Pkg. 5	 236104 Gasket	Pkg. 10
<p>Servicing: 2541142, 2541169, 2541173, 2541180, 2541181, 2541363, 2541367, 2541368, 2541445, 2541489, 2541490, 2541624, 2541859</p> <p>ID 5.00, OD 13.25, Height 5.50 D+, W.</p> <hr/>  231845 Repair Lead	<hr/> Pkg. 10	<p>Servicing: 2541679, 2541679C, 2541844, 2541895, 2541928, 2541953, 2541998, 2542225, 2542227, 2542232, 2542233, 2542234, 2542237</p> <p>Length 23.60</p> <hr/>  234884 Insulator	Pkg. 10	 236756 Gasket	Pkg. 10
<p>Servicing: ad165202, AD165206, AD165320, ad165320q, AD165321, AD165321Q, AD165439, AD165440, AD165454, AD165471, AF175207</p> <hr/>  232310 Connection Arm D+	Pkg. 10	<p>Servicing: 2181699, 2518039, 2541197, 2541663, A13N147, a13n147m, a13n148m, a13n149m, a13n1m, a13n259, a13n259m, a13n2m, a13n35m</p> <p>ID 8.86, OD 18.04, Thickness 1.45, Material Shockproof plastic</p> <hr/>  234965 Rubber Spacer	Pkg. 10	 237453 Gasket	Pkg. 10
<p>Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD</p> <p>Mount. hole 5.00, Total length 51.50</p> <hr/>  232428 Repair Lead	<hr/> Pkg. 10	<p>Servicing: 2542611, 2542613, 2542663, 2542664, 2542672, 2542679, 2542685, 2542687, 2542693, 2542694, 2542694A, 2542695, 2542696</p> <p>Length 42.00</p> <hr/>  235398 Coupler	<hr/> Pkg. 10	 236104 Gasket	<hr/> Pkg. 10

Regulators

D+ —
B+ —
B+ —

**131297** Regulator

Replacing: rwa-t-2, 00-408-32

14 V, 14.2 V setting,

Dist. mount. holes 66.70

Regulators

231211# Regulator

Replacing: 434368001

 14 V, 40 A, Dist. mount. holes 93.00,
Terminal type G-G-R-B+-L-C

231212 Regulator

Replacing: 434363800

 14 V, 25 A, Dist. mount. holes 92.00,
Terminal type G-G-B+-L-C

231469 Regulator

Replacing: 434352000

 14 V, 22 A, Dist. mount. holes 90.30,
Terminal type G-G-R-B+-L-C
Connector: Cargo 231450.

231470 Regulator

Replacing: 434362000

 14 V, 22 A, Dist. mount. holes 88.90,
Terminal type G-G-R-B+-L-C
Connector: Cargo 231450.

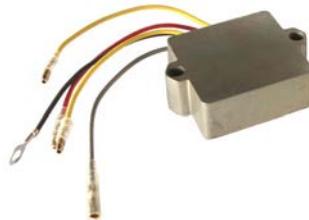
231570 Regulator

Replacing: 434862100, 434362100

 14 V, 28 A, Dist. mount. holes 89.65,
Terminal type G-G-B+-L-C

231902 Regulator

Replacing: 434353000, 343535, 343530

 14 V, Dist. mount. holes 88.65,
Terminal type G-G-R-B+-L-C

233976# Regulator/Rectifier

Replacing: 883071

 14 V, 14.4 V setting,
Dist. mount. holes 71.65

 Terminals: Tach.(grey), AC(yellow), B+(red),
B-(black), AC(yellow).

233977 Regulator/Rectifier

 Replacing: 883072t, 883072, 856748,
854515, 830179t, 8301792, 815279t,
8152795, 8152793

Servicing: Mercury marine

 14 V, 14.4 V setting,
Dist. mount. holes 72.00

 Terminals: Tach.(grey), AC(yellow),
Sense(red female), B+ (red male), B-(black),
AC(yellow).

234250# Regulator/Rectifier

Replacing: 21066-2071

 14 V, Dist. mount. holes 67.90
Capacitor: x: orange, y: black.

234251 Regulator/Rectifier

Replacing: 12-403-01

 14 V, Dist. mount. holes 70.00,
Terminal type AC-B+

234324 Regulator

Replacing: v1200

 14 V, 14.2 V setting, 13-
16 V/adjustable,

Dist. mount. holes 105.00


234325# Regulator

Replacing: v2400

 28 V, 27.5 V setting,
Dist. mount. holes 105.70

 As Cargo 234324, but 24V. Adjustable
voltage.



234986[#] Indicator Light

Replacing: M1050

Brush Boxes



138728[#] Brush Box

Replacing: BH-583

12 V

Brush Box Parts

Brush Sets



140652 Brush Set

Replacing: ct352d-sk56-57/7

24 V, Length 17.00, Height 10.00,
Thickness 6.00

Regulators/Rectifiers



230150 Regulator/Rectifier Assy

Replacing: am33845

12 V, OD 92.00

w/ 15 A charging system. Terminals B+ -AC
- AC.



230151 Regulator/Rectifier Assy

Replacing: am106357

12 V, 15 Diode A, OD 79.90,

Mount. dist. 67.87

Permanent magnet system. AC-B+-AC.

Ceramic hybrid construction. Volt setting 14.2.



230152[#] Regulator/Rectifier Assy

Replacing: trr2277

12 V, OD 57.70



234303 Regulator/Rectifier

Replacing: rs5121

14 V, 14.2 V setting, 18 A,

250 W, Dist. mount. holes 59.70,

Battery sensor w/o, Resistor w/o

Compact tractors and industrial equipment
w/ permanent magnet alternators. X: Neg.
when charging. Y: Pos. when charging.
Regulator must have frames.



234408 Regulator/Rectifier

Replacing: am101406

14 V, Dist. mount. holes 61.40,

Terminal type B+-AC-AC-L-IG

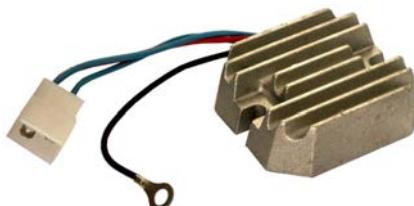


234409 Regulator/Rectifier

Replacing: rs1104

14 V, Dist. mount. holes 64.25

Terminals: -(black), B+(red), AC(blue),
AC(blue).



234410 Regulator/Rectifier

Replacing: rs5107

14 V, Dist. mount. holes 63.00



234411 Regulator/Rectifier

Replacing: rs5155, rs5101

14 V, Dist. mount. holes 62.55

Terminals: AC(blue), B-(black), AC(blue),
L(green), B+(red).



234407 Regulator/Rectifier

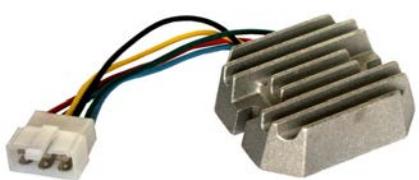
Replacing: 21066-2070

14 V, Dist. mount. holes 64.00

20 A charging system.



234412 Regulator/Rectifier
Replacing: rs5160
14 V, 20 A, Dist. mount. holes 63.55
20 A charging system. Terminals: B+(red), IG(yellow), B-(black), AC(orange), L(brown), AC(orange).



234413 Regulator/Rectifier
Replacing: rs5104, rs5102
14 V, Dist. mount. holes 61.20
Terminals: AC(blue), -(black), AC(blue), L(green), IG(yellow), B+(red).



234414 Regulator/Rectifier
Replacing: am126304
14 V, Dist. mount. holes 62.50
Terminals: B+(red), IG(red w/blue), -(black), AC(yellow), L(brown), AC(yellow).



234417 Regulator/Rectifier
Replacing: 31600-890-951
14 V, Dist. mount. holes 61.80



234418 Regulator/Rectifier
Replacing: 21066-2056
14 V, Dist. mount. holes 61.30
13/15/17 A charging system.



234853[#] Regulator/Rectifier
Replacing: 434363100
14 V, 22 A, Dist. mount. holes 91.80,
Terminal type G-G-R-B+-L-C



234854 Regulator/Rectifier
Replacing: 434362600
14 V, 25 A, Dist. mount. holes 92.00,
Terminal type G-G-R-B+-L-C
w/ recharge response.



235393 Regulator/Rectifier
Replacing: s1002uh
14 V
Universal for 3-wire permanent magnet system.



135632 Rectifier
Replacing: 62351a2, 62351a1
25 Diode A, OD 37.70

Fans & Pulleys



231465[#] Fan & Pulley
Replacing: a3-300
Bore dia. 17.00, OD 69.70,
Dist./ back 12.30, Width 31.60,
Belt type B=12.5, Grooves 1

Pulleys



232149[#] Pulley
Replacing: 24-7100
Bore dia. 17.00, OD 62.60,
Dist./ back 3.20, Depth 7.50,
Width 26.30, Belt type Single=16-19,
Grooves 1



232150[#] Pulley
Replacing: 70250599
Bore dia. 17.00, OD 75.30,
Dist./ back 3.50, Depth 13.70,
Width 33.20, Belt type B=12.5,
Grooves 1

Miscellaneous

**232151** Pulley

Replacing: I59716

Bore dia. 17.00, OD 78.90,
Dist./ back 3.60, Depth 28.60,
Width 48.00, Belt type C=17.5,
Grooves 2

**232153[#]** Pulley

Replacing: 3014711

Bore dia. 22.23, OD 80.50,
Dist./ back 22.00, Depth 34.50,
Width 65.50, Grooves 9

Pulley Parts**Spacers****231666** Spacer For Pulley

Replacing: 70002004

ID 27.00, OD 42.00, Thickness 2.30,
Material Metal

Sundry Parts**Various**

Pkg. 5

**138422[#]** Adaptor

Replacing: M10.125A150

Armatures

130071 Armature

Replacing: 1104012949, 1104012042
 Servicing: 0101201022, 0101209031, 0101209032, 0101209033, 0101209036, 0101209037, 0101209039, 0101209041, 0101209046, 0101209060
 12 V, Shaft length 206.00, Core thickness 56.00 11 A.


130073 Armature

Replacing: 1104013956, 1104013949, 1104013434, 1104013431
 Servicing: 0101302067, 0101302068, 0101302075, 0101302076, 0101302085, 0101302086, 0101302111, 0101302112, 0101302115, 0101302116
 12 V, Shaft length 260.00, Core thickness 65.00 30 A.


130199 Armature

Replacing: uwb102, 54217859, 54213780, 26212754
 Servicing: C40A, 22259, 22261, 22276, 22703F, 22703K, 22703M, 22718H, 22718J, 22719H, 22719J, 22732E, 22732J, 22733, 22733E
 12 V, Shaft length 216.00, Core thickness 60.00 11 A.


130309 Armature

Replacing: 1104013943, 1104013942, 1104013939, 1104013427
 Servicing: 0101302004, 0101302016, 0101302021, 0101302022, 0101302023, 0101302025, 0101302026, 0101302027, 0101302029, 0101302035
 12 V, Shaft length 233.00, Core thickness 65.00 30 A.


138258 Armature

Replacing: 1104013952, 1104013436
 Servicing: 0101302083, 0101302084, 0101302107, 0101302108, 0101304005, 0101304006
 12 V, Shaft length 273.00, Core thickness 65.00 38 A.


233502 Armature

Replacing: 1104012914
 Servicing: 0101206064, 0101206116, 0101206117
 12 V, Shaft length 246.00, Core thickness 56.00 38 A.


130824 Armature

Replacing: uwb100, 54217499, 54214537, 54214237, 227987, 227693, 227271
 Servicing: C40, 22700I, 22700r, 22704L, 22704Q, 22705F, 22705L, 22715, 22715E, 22715K, 22742E, 22742K, 22747A, 22747B, 22748A
 12 V, Shaft length 216.00, Core thickness 60.00 22 A.


130826 Armature

Replacing: uwb106, 54218417, 54216753, 54216228
 Servicing: C40T, 22700, 22755, 22755A, 22755H, 22756, 22756A, 22756H, 22757, 22757A, 22757H, 22758, 22758A, 22758E, 22764A, 22764E
 12 V, Shaft length 238.00, Core thickness 60.00 11/22 A.


130076 Field Coil

Replacing: 1104103008, 1104103007
 Servicing: 0101302111, 0101302112, 0101302118
 12 V, 30 A, Height 111.00

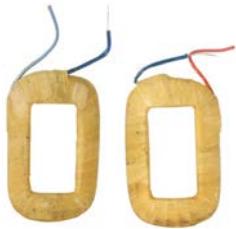

130189 Field Coil

Replacing: uvb102, 54219374, 229362,

227543

 Servicing: C40, C40A, C40T, 22258, 22700,
 22700L, 22700R, 22703K, 22703M, 22704,
 22704L, 22704Q, 22705, 22705F, 22705L,
 22715E

12 V, 22 A, Height 119.35


130310 Field Coil

 Replacing: 1104102044, 1104102043,
 1104102041, 1104102040

 Servicing: 0101209031, 0101209032,
 0101209033, 0101209036, 0101209037,
 0101209039, 0101209041, 0101209046,
 0101209060, 0101209064

12 V, 11 A, Height 107.00


136028 Field Coil

 Replacing: 1104103025, 1104103024,
 1104103021, 1104103020

 Servicing: 0101302022, 0101302023,
 0101302025, 0101302026, 0101302027,
 0101302028, 0101302036, 0101302053,
 0101302096

12 V, 30 A, Height 110.00


139171# Field Coil

Replacing: 1104103044, 1104103043

 Servicing: 0101302083, 0101302084,
 0101302107, 0101302108, 0101302119,
 0101302120, 0101304005, 0101304006
 12 V, 20 A, Height 132.00

C.E. Brackets

135792# C.E. Bracket

Replacing: 54211125

 Servicing: C40, 22258, 22700, 22700L,
 22700R, 22704, 22704L, 22704Q, 22705,
 22705F, 22705L, 22713J, 22713L, 22715,
 22715E, 22715K

135793 C.E. Bracket

Replacing: 54211099

 Servicing: C40A, 22703, 22703K, 22703M,
 22732E, 22732J, 22733, 22733E, 22733J,
 22735H, 22735J, 22751, 22756, 22780,
 22788

Non ventilated.

135794# C.E. Bracket

Replacing: 54216363

 Servicing: C40T, 22756A, 22756H, 22758,
 22758A, 22758E, 22764, 22764A, 22764E
Ball bearing: Cargo 140106.

135821 C.E. Bracket

Replacing: 1105853318

 Servicing: 0101302067, 0101302068,
 0101302074, 0101302085, 0101302086,
 0101302111, 0101302112, 0101302115,
 0101302116, 0101302117

Bearing: Cargo 142272.
NEW PRODUCT
www.hc-cargo.com
235667 C.E. Bracket

 Servicing: 00E091, 110397, 111534, 112161,
 17610-Q1010, CER3087

ID 79.50

D.E. Brackets

130873# D.E. Bracket

Replacing: 54213670, 54211096

 Servicing: C40A, 22703, 22703F, 22703K,
 22703M, 22718H, 22718J, 22719H, 22719J,
 22732E, 22732J, 22733, 22733E, 22733J,
 22735H

*Non ventilated. Bearing: Cargo 140084,
 6202. Fitting kit: Cargo 134038.*

130876 D.E. Bracket

Replacing: 54216225

 Servicing: C40T, 22756, 22756A, 22756H,
 22758, 22758A, 22758E, 22764, 22764A,
 22764E

*Ventilated. Bearing: Cargo 140091, 6302.
 Fitting kit: Cargo 134039.*


135795 D.E. Bracket

Replacing: 54215165
 Servicing: C40 R/H, 22700, 22700L, 22700R, 22704, 22704L, 22704Q, 22705, 22705F, 22705L, 22715, 22715E, 22715K, 22721A, 22721J

Bearing: Cargo 140084, 6202. Fitting kit: Cargo 134038.

Regulators


130032 Regulator

Replacing: 0190350079, 0190350069, 0190350059, 0190350054, 0190350039, 0190350038, 0190350005, 0190309038
 Servicing: 0101302022, 0101302023, 0101302027, 0101302067, 0101302068, 0101302069, 0101302070, 0101302075, 0101302076, 0101302085
 14 V, 30 A, 360 W, D+ type Screw, Dist. mount. holes 125.00, Terminal type D+ - DF-B+
 Alternative no.: 235785


130033 Regulator

Replacing: ncb136, ncb134, 37592, 37577, 37503, 37432
 14 V, 11 A, D+ type Spade, Dist. mount. holes 119.00, Terminal type E-D-WL-F-B


130037 Regulator

Replacing: 0190118005, 0190117009, 0190117004, 0190103008, 0190103002, 0190101012, 0190101011, 0190101007
 Servicing: 0101402060, 0101402061, 0101402062, 0101402065, 0101402088, 0101402089, 0101402099, LJ/GK300/24/1300A

28 V, 19 A, 450 W, D+ type Screw, Dist. mount. holes 125.00, Terminal type D+ - DF-B+


130038 Regulator

Replacing: ncb114, ncb113, 37399, 37396, 37277, 37274, 37258, 37230, 37229, 37198, 37197
 14 V, 9-12 A, Dist. mount. holes 94.00


130039 Regulator

Replacing: ncb112, 37395, 37228
 14 V, 9-12 A, Dist. mount. holes 108.00


130040 Regulator

Replacing: ncb119, 37407, 37403, 37397, 37388, 37327
 14 V, 9-12 A, D+ type Spade, Dist. mount. holes 111.00


130041 Regulator

Replacing: ncb120, ncb118, 37408, 37405, 37398, 37365
 14 V, 9-12 A, D+ type Spade, Dist. mount. holes 96.50


130052 Regulator

Replacing: rb106, ncb101, 37294, 37290f, 37290e, 37290d, 37290, 37283, 37183, 37179, 37139, 37066
 14 V, 22 A, D+ type Spade, Dist. mount. holes 70.20, Terminal type A1-A-F-D-E


130504 Regulator

Replacing: ch4006, 3024702, 3000074, 2098300, 2095700, 1889960
 14 V, 14.5 V setting, Dist. mount. holes 68.30


130505 Regulator

Replacing: d663, d6353, d635, d634, d632, d631, 1119519, 1119515, 1119512, 1119507, 1119506
 Servicing: 10DN, 20DN
 14 V, 14.5 V setting, Dist. mount. holes 91.00, Terminal type F-S-B+-L


130883 Regulator

Replacing: ncb132, ncb130, 37573, 37572, 37570, 37563a, 37563, 37542, 37451, 37362, 37344

14 V, 22 A, Dist. mount. holes 115.85


130884 Regulator

Replacing: ncb131, ncb121, 37574a, 37574, 37568, 37543, 37529, 37342

14 V, 25 A, Dist. mount. holes 113.60


233624 Regulator

Replacing: d646, 1119576, 1118999, 1118997, 1118779, 1118381

Servicing: 10DN

14 V, 14.2 V setting, 18 A, Dist. mount. holes 97.85, Terminal type L-B+F(A)

Pos. or neg. ground. A-circuit.


235781 Regulator

Replacing: F026T02200, 9190215028, 9190215028, 0190350045, 0190350009, 0190309032, 0190215037, 0190215029

Servicing: 0010300100, 0101209016, 0101209033, 0101209039, LJ/

GEH90/12/1800F, LJ/GEH90/12/2300R

14 V, 11 A, 130 W, D+ type Screw, Dist. mount. holes 95.00


235782 Regulator

Replacing: F026T02201, 0190350046, 0190309015, 0190309012, 0190309003, 0190215036, 0190215031, 0190215030

Servicing: 0101302004, 0101302035, 0101302038, 0101302039, 0101302044, 0101353005, 0101353037, 0101354023, 0101355016, 0101355042

14 V, 16 A, 192 W, D+ type Screw, Dist. mount. holes 95.00


235786 Regulator

Replacing: F026T02205, 0190350063, 0190350041, 0190350040, 0190350034, 0190350015, 0190309040, 0190309020

Servicing: 0101206063, 0101206064, 0101206116, 0101206117, 0101302074, 0101302083, 0101302107, 0101302108, 0101356005, 0101356013

14 V, 38 A, 456 W, D+ type Screw, Dist. mount. holes 95.00

Brush Sets


BX1312 Brush Set

Replacing: 1107014135, 1107014109
Servicing: 0101201020, 0101201022, 0101201031, 0101203009, 0101204014, 0101205012, 0101205019, 0101206024, 0101206035, 0101206037

6 V, Length 19.00, Height 14.00, Thickness 6.00


BX1402 Brush Set

Replacing: 2107014007
Servicing: 0101402062, 0101402065, 0101402087, 0101402088, 0101402089, LJ/GK300/24/1300A

24 V, Length 25.50, Height 22.00, Thickness 6.00


235783 Regulator

Replacing: F026T02202, 9190083000, 9190082001, 0190309037, 0190309029, 0190309028, 0190309016, 0190309004

Servicing: 0101206009, 0101206011, 0101206012, 0101206043, 0101207005, LJ/GEG160/12/2500

14 V, 20 A, 240 W, D+ type Screw, Dist. mount. holes 95.00


235784 Regulator

Replacing: F026T02203, 0190350055, 0190309018

14 V, 25 A, 300 W, Dist. mount. holes 95.00


235785 Regulator

Replacing: F026T02204

14 V, 30 A, 360 W, Dist. mount. holes 94.00

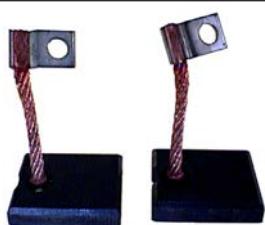
Alternative no.: 130032


BX1572 Brush Set

Replacing: 1107014142, 1107014138
 12 V, Length 19.00, Height 14.00,
 Thickness 6.00


BX1642 Brush Set

Replacing: 2107014017
 Servicing: 0101302060, 0101302061
 6 V, Length 25.00, Height 22.00,
 Thickness 6.00


BX1652 Brush Set

Replacing: 1107014146, 1107014140,
 1107014128
 Servicing: 0101302022, 0101302023,
 0101302025, 0101302026, 0101302029,
 0101302035, 0101302038, 0101302039,
 0101302044, 0101302056
 12 V, Length 25.00, Height 22.00,
 Thickness 6.00
 Alternative no.: B165


BX1692 Brush Set

Replacing: 1107014144
 Servicing: 0101201022, 0101203007,
 0101206009, 0101206011, 0101206012,
 0101206043, 0101206063, 0101206064,
 0101206079, 0101206081
 12 V, Length 19.00, Height 14.00,
 Thickness 6.00


BX1922 Brush Set

Replacing: 2107014012
 Servicing: 0101601092, 0101601093,
 0101601098, 0101601100, 0101601103,
 0101601116, 0101601120, 0101601122,
 0101601126, 0101601172
 12/24 V, Length 33.50, Height 28.00,
 Thickness 8.00


JX162 Brush Set

Replacing: 74930001
 12 V, Length 26.00, Height 19.00,
 Thickness 7.00


JX222 Brush Set

Replacing: 74996331
 12 V, Length 20.50, Height 16.00,
 Thickness 6.00


JX262 Brush Set

Replacing: 74996101
 12 V, Length 20.50, Height 16.50,
 Thickness 6.00


LAX232 Brush Set

Replacing: usb104, 227541
 Servicing: C40, C40A, 22700L, 22700R,
 22703K, 22703M, 22704L, 22704Q, 22705F,
 22705L, 22713J, 22713L, 22715E, 22715K,
 22716J
 12 V, Length 19.05, Height 18.20,
 Thickness 5.50


LAX292 Brush Set

Replacing: usb106, 54216361
 Servicing: C40T, 22756A, 22756H, 22758A,
 22758E, 22761B, 22761E, 22762B, 22762E,
 22764A, 22764E, 22769B, 22769D, 22783A,
 22792A
 12 V, Length 23.00, Height 17.40,
 Thickness 5.50


LAX92 Brush Set

Replacing: usb103, 227305
 Servicing: C39P
 12 V, Length 15.90, Height 19.05,
 Thickness 6.35

Bushings

Pkg. 10


140005 Bushing

Replacing: 1100301003
Servicing: 0101206024, 0101206035, 0101206037, 0101206058, 0101206068, 0101206070, 0101206075, 0101206076, 0101206079, 0101206081
ID 15.10, OD 22.04, Length 12.70, Material Copper

Pkg. 10


140062 Bushing

Replacing: 227818, 227713
Servicing: C40, C40A, 22258, 22700, 22700L, 22700R, 22703, 22703K, 22703M, 22704, 22704L, 22704Q, 22705, 22705F, 22705L, 22713J
ID 15.11, OD 18.20, Length 22.20, Material Copper
Alternative no.: B140062

Pkg. 10


140068 Bushing

Replacing: 87880
ID 17.05, OD 21.05, Length 20.00, -
Material Copper
Alternative no.: B140068

Pkg. 10


140141 Bushing

Replacing: 1100301001
Servicing: 0101302027, 0101302028, 0101302036, 0101302053, LJ/GG240/12/2400A, LN/GG240/12/2400A
ID 15.12, OD 18.13, Length 12.80, -
Material Copper
Alternative no.: B140141

Bearings

Pkg. 10


140106 Ball Bearing

Replacing: utb103, se5kdd, 189307
Servicing: C40T, 22755A, 22755H, 22756A, 22756H, 22757A, 22757H, 22758A, 22758E, 22764A, 22764E, 22766, 22766a, 22766f
ID 1 1/2", OD 1 1/8", Height 5/16"

Sundry Parts
Various

Pkg. 10


130818 Rivet

Replacing: 54150154, 188739
Servicing: C40, 22258, 22700, 22703, 22703K, 22703M, 22704, 22704L, 22704Q, 22705, 22705F, 22705L, 22715E, 22715K, 22717, 22719
OD 4.00, OD/ collar 9.70, Length 20.00, Height/ collar 1.65, Collar w/

Pkg. 10


130819 Nut

Replacing: 198800
Servicing: C40
OD 11/16" / 17.50, Thread 7/16" UNF, Lock nut No


130870 Terminal Kit

Replacing: 54216878
Servicing: C40, 22258, 22530D, 22700, 22700L, 22700R, 22703, 22703K, 22703M, 22704, 22704L, 22704Q, 22705, 22705F, 22705L, 22713J


132948 Tacho Gear

Replacing: 54217725, 54215749
Servicing: C40T, 22755A, 22755H, 22756, 22756A, 22756H


133632 Terminal Kit

Replacing: 1107011515
Servicing: 0101206009, 0101206011, 0101206012, 0101206024, 0101206029, 0101206035, 0101206037, 0101206043, 0101206044, 0101206052

Armatures

130338 Armature

Replacing: 2014003902, 2014003900, 2014003000
Servicing: 0010300002, 0010300004, 0010300100, 0010300101
12 V, 0.9 kW, Shaft length 230.60, Core thickness 60.00
11 A.

Armature Parts


Pkg. 10

132324 Key

Replacing: 1900023008
Servicing: 0010300100, 0010350009, 0010350011, 0010350100, 0010350101, 0010350102, 0101302027, 0101302028, 0101302029, 0101302036
Length 16.00, Thickness 4.00, Width 6.50

Regulators

233622 Regulator

Replacing: D649, d648, 1118991, 1118985, 1118983, 1118792, 1118791, 1118306, 1118266
Servicing: 10DN, 1100341, 1100344, 1100348, 1100349, 1100350, 1100352, 1100360, 1100369, 1100370, 1100379, 1100381, 1100382
14 V, 14.2 V setting, 18 A, Terminal type L-B+-F(A)


235781 Regulator

Replacing: F026T02200, 9190215028, 9120215028, 0190350045, 0190350009, 0190309032, 0190215037, 0190215029
Servicing: 0010300100, 0101209016, 0101209033, 0101209039, LJ/GEH90/12/1800F, LJ/GEH90/12/2300R
14 V, 11 A, 130 W, D+ type Screw, Dist. mount. holes 95.00


NOX292P Brush Set

Replacing: 1027014106
12 V, Length 22.00, Height 10.00, Thickness 6.00

Bearings
Ball Bearings

Pkg. 10


140086 Ball Bearing 6202-2Z

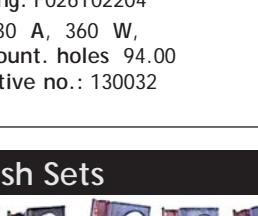
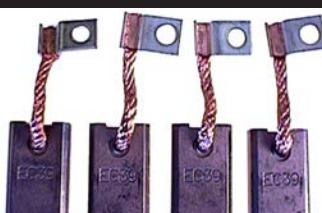
Replacing: 1900905244, 1900905228, 1900905226
Servicing: 0010350013, 0010350014, 0136352005, 0136355049, 0136355050, 0136355053, 0136355054, 0136355055, 0136355057, 0136355058
ID 15.00, OD 35.00, Height 10.00
Alternative no.: 333111, 142299


235784 Regulator

Replacing: F026T02203, 0190350055, 0190309018
14 V, 25 A, 300 W, Dist. mount. holes 95.00


235785 Regulator

Replacing: F026T02204
14 V, 30 A, 360 W, Dist. mount. holes 94.00
Alternative no.: 130032


Brush Sets

BX1884 Brush Set

Replacing: 2017014105, 2017014104, 2017014102
Servicing: 0010300004, 0010300100, 0010300101, 0010350003, 0010350004, 0010350005, 0010350006, 0010350007, 0010350009, 0010350011
12 V, Length 23.50, Height 14.00, Thickness 6.00


140088 Ball Bearing 6203-2Z

Replacing: 1900905227, 1120905523
Servicing: 0120400660, 0120400661, 0120400719, 0120400721, 0120400726, 0120400893, 0120400894, 0120400895, 0120400896, 0120488168
ID 17.00, OD 40.00, Height 12.00
Alternative no.: 333113, 142303

Regulators
Regulator Parts
Various

Pkg. 5

**231450** Connection

Replacing: 534245100

Total length 60.95

Rectifiers
Rectifier Parts
Diodes

Pkg. 10

**130669** Diode PositiveReplacing: 0270100417, 0270100413,
0270100411, 0270100405, 0270100114,
0270100111, 0270100102, 0270100101Servicing: 0120400601, 0120400603,
0120400605, 0120400611, 0120400614,
0120400621, 0120400625, 0120400633,
0120400635, 0120400637200 V, 25 A, OD 1/2«/12.70,
Lead length 27.00, Diode type Press-fit,
Polarity Positive**130670** Diode NegativeReplacing: 0270100424, 0270100418,
0270100414, 0270100412, 0270100406Servicing: 0120400600, 0120400601,
0120400602, 0120400603, 0120400604,
0120400605, 0120400606, 0120400608,
0120400609, 0120400611200 V, 25 A, OD 1/2«/12.70,
Lead length 27.00, Diode type Press-fit,
Polarity Negative

Pkg. 10

**130671** Diode Negative

Replacing: PD802

100 V, 35 A, OD 1/2«/12.70,
Lead length 55.00, Diode type Press-fit,
Polarity Negative

Pkg. 10

**130672** Diode Positive

Replacing: d3910, 1959831, 1852928

Servicing: 1100056, 1100057, 1100059,
1100061, 1100062, 1100063, 1100064,
1100065, 1100066, 1100067, 1100068,
1100071, 1100074100 V, 25 A, OD 1/2«/12.70,
Lead length 25.00, Diode type Press-fit,
Polarity Positive

Pkg. 10

**130911** Diode NegativeReplacing: 0270100364, 0270100358,
0270100354, 0270100352, 0270100132,
0270100112, 0270100104, 0270100020Servicing: 0120300552, 0120300558,
0120300559, 0120300562, 0120300568,
0120300569, 0120335006, 0120339512,
0120339513, 0120339514200 V, 35 A, OD 1/2«/12.70,
OD/ collar 11.30, Lead length 20.00,
Diode type Press-fit, Polarity Negative

Pkg. 10

**130912** Diode PositiveReplacing: 1127320082, 1127320081,
1127320046, 1127320043, 1127320037,
1127320025, 0270100423, 0270100357Servicing: 0120300552, 0120300558,
0120300559, 0120300562, 0120300568,
0120300569, 0120335006, 0120339512,
0120339513, 0120339514200 V, 35 A, OD 1/2«/12.70,
OD/ collar 11.35, Lead length 20.00,
Diode type Press-fit, Polarity Positive

Pkg. 10

**130937** Diode positive

Replacing: 00510016

1000 V, A, Lead length 28.35/28.35,
Diode type Axial

 131292 Diode Replacing: TD8101 400 V, 25 A, OD 10.00, Lead length 20.00, Diode type Press-fit, Polarity Negative	 131508 Diode Negative Replacing: SG-9NEG 300 V, 20 A, OD 7.70, OD/ collar 8.40, Lead length 21.00, Diode type Dish, Polarity Negative	 131512 Diode Replacing: BDL094 200 V, 35 A, OD 10.00, Diode type Button, Polarity Pos./Neg.
 131293 Diode Replacing: TD8102 400 V, 25 A, OD 10.25, OD/ collar 9.80, Lead length 22.75, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 131509 Diode Replacing: SG-9POS 300 V, 20 A, OD 0.33«/8.40, OD/ collar 8.36, Lead length 1.50x20.00, Diode type Dish, Mount. type Flange, Polarity Positive	 131513 Diode Negative Replacing: BDL112 100 V, 25 A, OD 10.00, Lead length 20.15, Diode type Button, Polarity Negative
 131294 Diode Replacing: in5408 800 V, 3 A, Lead length 26.40/26.40, Diode type Axial, Polarity Positive	 131510 Diode negative Replacing: DD016 300 V, 30 A, OD 9.50, Lead length 1.50x20.00, Diode type Dish, Polarity Negative	 131514 Diode Replacing: BDL111 100 V, 25 A, OD 10.00, Lead length 19.75, Diode type Button, Polarity Positive
 131506 Diode Replacing: TCD013 100 V, 25 A, OD 0.34«/8.70, OD/ collar 10.60, Lead length 18.00, Diode type Tin, Polarity Negative	 131511 Diode positive Replacing: DD015 300 V, 30 A, OD 0.38«/9.70, Lead length 1.50x20.00, Diode type Dish, Polarity Positive	 133193 Diode positive Replacing: PD801 100 V, 35 A, OD 1/2«/12.70, Diode type Press-fit, Polarity Positive

Pkg. 10



Pkg. 5



Pkg. 10


133194 Diode Negative

Replacing: 1971671, 1959830, 1852828

 Servicing: 10459003, 10459005, 10459006,
 10459007, 1100619, 1100653, 1100654,
 1100686, 1100687, 1100688, 1100691,
 1100692, 1100693

 100 V, 35 A, OD 1/2«/12.70,
 Diode type Press-fit, Polarity Negative

133495 Diode

Replacing: 6270-395

 Servicing: AC203R, 1284101, 1284104,
 1284105, 1284110, 1284150, 1285513,
 1285517, 1285519, 1285521, 1285523,
 1285525, 1285527

 400 V, 70 A, Diode type Stud mount,
 Polarity Positive
 1/4«-28 stud.

133496 Diode

Replacing: 6270-395a

 Servicing: AC203R, 1284101, 1284104,
 1284105, 1284110, 1284150, 1285513,
 1285517, 1285519, 1285521, 1285523,
 1285525, 1285527

 400 V, 70 A, Diode type Stud mount,
 Polarity Negative
 1/4«-28 stud.

133704 Diode

Replacing: J8330

 200 V, 30 A, Diode type Square,
 Polarity Positive

Pkg. 5


133705 Diode

Replacing: J8331

 200 V, 30 A, Diode type Square,
 Polarity Negative

Pkg. 10


134494 Diode

Replacing: 32-8100

 200 V, 25 A, OD 1/2«/12.70,
 OD/ collar 15.90, Lead length 15.00,
 Diode type Press-fit, Polarity Negative

Pkg. 10


134495 Diode positive

Replacing: 32-8101

 200 V, 25 A, OD 1/2«/12.70,
 Lead length 15.00, Diode type Press-fit,
 Polarity Positive

Pkg. 10


135152 Diode Positive

Replacing: DD1076

 400 V, 35 A, OD 5/16«,
 OD/ collar 10.60, Lead length 26.00,
 Diode type Tin, Polarity Positive

Pkg. 10


135153 Diode Negative

Replacing: DD-1075, 135153

 400 V, 35 A, OD 5/16«,
 OD/ collar 10.50, Lead length 13.40,
 Diode type Tin, Mount. type Press fit,
 Polarity Negative

Pkg. 25


135213 Diode positive

Replacing: DD-RL203

 200 V, 2 A, Lead length 27.55,
 Diode type Axial, Polarity Positive

 136253 Diode Positive Replacing: DD1060, DD-1060, 136253 400 V, 40 A, OD 11.50, Lead length 20.00, Diode type Press-fit, Polarity Positive	 138635 Diode Negative Replacing: PD042 200 V, 50 A, OD 12.80, Lead length 22.00, Diode type Press-fit, Polarity Negative	 231410 Diode Negative Replacing: PD034 24/32 V, 70 A, OD 12.80, Lead length 20.00, Diode type Press-fit, Polarity Negative
 136254 Diode Negative Replacing: DD1059 400 V, 40 A, OD 11.50, Lead length 20.00, Diode type Press-fit, Polarity Negative	 138636 Diode Positive Replacing: 32-8109 24/32 V, 50 A, OD 11.50, Lead length 20.00, Diode type Press-fit, Polarity Positive	 231576# Diode Replacing: J8334 200 V, 35 A, OD 10.00, Diode type Block, Polarity Positive <i>Thin square diode.</i>
 137202 Diode Negative Replacing: 102-43 Servicing: 8LHC2004Z, 8LHC2010Z, 8SC2001R, 8SC2004Z, 8SC2007ZR, 8SC2010Z, 8SC3002U, 8SC3003U, 8SC3005V, 8SC3008U, 8SC3009Z 200 V, 50 A, OD 1/2«/12.70, OD/ collar 15.85, Lead length 13.25, Diode type Press-fit, Polarity Negative	 138637 Diode Negative Replacing: 32-8108 24/32 V, 50 A, OD 11.50, Lead length 20.00, Diode type Press-fit, Polarity Negative	 231577# Diode Replacing: J8335 200 V, 35 A, OD 10.00, Diode type Block, Polarity Negative <i>Thin square diode.</i>
 138634 Diode Positive Replacing: PD041 200 V, 50 A, OD 12.80, OD/ collar 11.30, Lead length 22.00, Diode type Press-fit, Polarity Positive	 231405 Diode Positive Replacing: PD045 20/26 V, 50 A, OD 12.80, OD/ collar 11.82, Lead length 21.75, Diode type Press-fit, Polarity Positive	 231578 Diode Replacing: J8340 200 V, 40 A, Diode type Block, Polarity Positive <i>Thin square diode.</i>

Pkg. 5



Pkg. 10



Pkg. 10


231579 Diode

Replacing: J8341
200 V, 40 A, Diode type Block,
Polarity Negative
Thin square diode.

Pkg. 10



Pkg. 10



Pkg. 10

231670 Diode

Replacing: 8025
200 V, 2.5 A, Diode type Axial

Pkg. 10



Pkg. 10

233345 Diode positive

Replacing: PD198
100 V, 25 A, OD 1/2«,
Diode type Press-fit, Mount. type Press fit,
Polarity Positive

Pkg. 10



Pkg. 10

233346 Diode

Replacing: PD199
100 V, 25 A, OD 1/2«,
Diode type Press-fit, Mount. type Press fit,
Polarity Negative

233347 Diode Positive

Replacing: PD204
100 V, 35 A, OD 13.00,
Diode type Press-fit, Mount. type Press fit,
Polarity Positive

233348 Diode negative

Replacing: PD205
100 V, 35 A, OD 13.00,
OD/ collar 15.80, Diode type Press-fit,
Mount. type Press fit, Polarity Negative

233349 Diode positive

Replacing: PD23
200 V, 35 A, OD 1/2«/12.70,
OD/ collar 15.75, Lead length 34.25,
Diode type Press-fit, Mount. type Press fit,
Polarity Positive

233350 Diode

Replacing: PD024
200 V, 35 A, OD 1/2«/12.70,
Diode type Press-fit, Mount. type Press fit,
Polarity Negative

233351# Diode

Replacing: BDS091
200 V, 25 A, OD 8.55,
Diode type Button, Polarity Pos./Neg.

Pkg. 10


233352 Diode Positive/Negative

Replacing: BDS095
200 V, 50 A, OD 8.55,
Diode type Button, Polarity Pos./Neg.

Pkg. 10


233353# Diode

Replacing: BDS133
24/32 V, 25 A, OD 8.55,
Diode type Button, Polarity Pos./Neg.

Pkg. 10


233355 Diode Positive

Replacing: DD122
100 V, 35 A, OD 1/2«/12.70,
OD/ collar 15.80, Lead length 20.75,
Diode type Press-fit, Mount. type Press fit,
Polarity Positive

 233356 Diode Replacing: PD029 200 V, 35 A, OD 10.40, OD/ collar 9.50, Lead length 22.00, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 233361 Diode Replacing: BDS098 200 V, 25 A, OD 8.55, Lead length 11.10, Diode type Button, Polarity Negative	 233365 Diode Negative Replacing: BDL120 200 V, 50 A, OD 5.60, OD/ collar 9.67, Lead length 23.55, Diode type Block, Polarity Negative
 233357 Diode Replacing: PD030 200 V, 35 A, OD 10.50, OD/ collar 9.50, Lead length 20.50, Diode type Press-fit, Mount. type Press fit, Polarity Negative	 233362 Diode positive Replacing: BDS117 200 V, 50 A, OD 8.55, Lead length 22.60, Diode type Button, Polarity Positive	 233366 Diode Positive Replacing: DD007 200 V, 50 A, OD 8.55, Lead length 15.15, Diode type Dish, Polarity Positive
 233358 Diode Positive/Negative Replacing: BDL096 200 V, 50 A, OD 9.90, Diode type Button, Polarity Pos./Neg.	 233363 Diode Negative Replacing: BDS118 200 V, 50 A, OD 8.55, Lead length 22.00, Diode type Button, Polarity Negative	 233367 Diode Negative Replacing: DD008 200 V, 50 A, OD 8.55, Lead length 19.45, Diode type Dish, Polarity Negative
 233359 Diode Replacing: BDL092 200 V, 25 A, Diode type Button, Polarity Pos./Neg.	 233364 Diode Positive Replacing: BDL119 200 V, 50 A, OD 5.58, OD/ collar 9.97, Lead length 23.17, Diode type Button, Polarity Positive	 233368 Diode Positive Replacing: DD017 200 V, 50 A, OD 9.70, Lead length 16.75, Diode type Dish, Polarity Positive

Pkg. 10



Pkg. 10



Pkg. 10


233369 Diode Negative

Replacing: DD018

 200 V, 50 A, OD 9.70,
 Lead length 22.00, Diode type Dish,
 Polarity Negative

Pkg. 10


233442[#] Diode

Replacing: BDL136

 24/32 V, 35 A, OD 9.90,
 Diode type Button, Polarity Pos./Neg.

Pkg. 10


233443 Diode Positive

Replacing: PD049

 200 V, 35 A, OD 19.00,
 Diode type Press-fit, Mount. type Press fit,
 Polarity Positive

Pkg. 10


233444 Diode Negative

Replacing: PD050

 200 V, 35 A, OD 19.00,
 Diode type Press-fit, Mount. type Press fit,
 Polarity Negative

Pkg. 10

Pkg. 10


233446 Diode Negative

Replacing: PD052

 100 V, 50 A, OD 11.75,
 Lead length 1.50x19.00,
 Diode type Press-fit, Mount. type Press fit,
 Polarity Negative

Pkg. 10


235007 Diode negative

Replacing: PD128

 100 V, 35 A, OD 1/2«/12.70,
 OD/ collar 15.80, Lead length 21.40,
 Diode type Press-fit, Mount. type Press fit,
 Polarity Negative

Pkg. 10


235276 Diode

Replacing: PD110

 200 V, 50 A, OD 10.00,
 Lead length 21.00, Diode type Press-fit,
 Mount. type Press fit, Polarity Positive

Pkg. 10


235346[#] Diode

Replacing: DR1600C

 200 V, 25 A, OD 1/2«, OD/ collar 15.83,
 Lead length 19.65, Diode type Press-fit,
 Mount. type Press fit, Polarity Negative

Pkg. 10


235347[#] Diode

Replacing: DR1601C

 200 V, 25 A, OD 1/2«, OD/ collar 15.83,
 Lead length 20.10, Diode type Press-fit,
 Mount. type Press fit, Polarity Positive

Pkg. 10


235348 Diode Negative

Replacing: DR1700C

 200 V, 35 A, OD 1/2«, OD/ collar 15.82,
 Lead length 19.58, Diode type Press-fit,
 Mount. type Press fit, Polarity Negative

 235349 Diode Positive Replacing: DR1701C 200 V, 35 A, OD 1/2«, OD/ collar 15.84, Lead length 19.72, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 231034 Diode negative Replacing: PD032 24/32 V, 50 A, OD 12.80, Lead length 22.00, Diode type Press-fit, Polarity Negative	 231406 Diode Negative Replacing: PD046 20/26 V, 50 A, OD 12.80, OD/ collar 11.30, Lead length 21.70, Diode type Press-fit, Polarity Negative
 235350 Diode Negative Replacing: DR1800C, 235350 200 V, 50 A, OD 1/2«/12.70, OD/ collar 15.83, Lead length 20.00, Diode type Press-fit, Mount. type Press fit, Polarity Negative	 231035 Diode Positive Replacing: PD031 24/32 V, 50 A, OD 12.80, Lead length 22.00, Diode type Press-fit, Polarity Positive	 231407 Diode Positive Replacing: PD092 20/26 V, 70 A, OD 12.80, Lead length 18.50, Diode type Press-fit, Polarity Positive
 235351 Diode Positive Replacing: DR1801C, 235351 200 V, 50 A, OD 1/2«, OD/ collar 15.85, Lead length 20.02, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 231403 Diode Positive Replacing: PD090 20/26 V, 35 A, OD 12.80, Lead length 22.00, Diode type Press-fit, Polarity Positive	 231408 Diode Negative Replacing: PD093 20/26 V, 50 A, OD 1/2«/12.70, OD/ collar 11.30, Lead length 22.00, Diode type Press-fit, Polarity Negative
Diode Avalanche  131507 Diode Replacing: TCD012 100 V, 25 A, OD 0.34«/8.70, Lead length 18.00, Diode type Tin, Polarity Positive	 231404 Diode Negative Replacing: PD031 20/26 V, 35 A, OD 12.80, Lead length 22.00, Diode type Press-fit, Polarity Negative	 231409 Diode Positive Replacing: PD033 24/32 V, 70 A, OD 12.80, Lead length 19.00, Diode type Press-fit, Polarity Positive

 231411 Diode Positive Replacing: PD043 24/32 V, 35 A, OD 12.80, Lead length 22.00, Diode type Press-fit, Polarity Positive	 234351 Diode Positive Replacing: DD1092 32/40 V, 50 A, OD 12.80, OD/ collar 10.70, Lead length 24.95, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 234739 Diode Negative Replacing: DD1089 19/24 V, 70 A, OD 12.80, OD/ collar 10.85, Lead length 24.20, Diode type Press-fit, Mount. type Press fit, Polarity Negative
 231412 Diode negative Replacing: PD044 24/32 V, 35 A, OD 12.80, OD/ collar 9.80, Lead length 22.00, Diode type Press-fit, Polarity Negative	 234736 Diode positive Replacing: DD1088 32/40 V, 70 A, OD 12.80, OD/ collar 10.75, Lead length 24.70, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 235713 Diode Negative Replacing: PBK231 45 A, Lead length 10.72, Diode type Block, Mount. type Hook fastening, Polarity Negative
 233354 Diode Positive/Negative Replacing: BDS135 24/32 V, 35 A, Diode type Button, Polarity Pos./Neg.	 234737 Diode Negative Replacing: DD1087 32/40 V, 70 A, OD 12.80, OD/ collar 10.80, Lead length 24.45, Diode type Press-fit, Mount. type Press fit, Polarity Negative	 235714 Diode Positive Replacing: PBK230 45 A, Lead length 10.35, Diode type Block, Mount. type Hook fastening, Polarity Positive
 234350 Diode negative Replacing: DD1091 32/40 V, 50 A, OD 12.80, OD/ collar 10.70, Lead length 24.60, Diode type Press-fit, Mount. type Press fit, Polarity Negative	 234738 Diode Positive Replacing: DD1090 19/24 V, 70 A, OD 12.80, OD/ collar 10.80, Lead length 24.50, Diode type Press-fit, Mount. type Press fit, Polarity Positive	 236252 Diode Positive Replacing: 0270300113 Servicing: 0120485011, 0120485012, 0120485022, 0121615027, 0121715001, 0121715029, 01220aa1j0, 0122468015, 0123115009, 0123115014 19/25 V, 65 A, OD 11.20, OD/ collar 12.80, Lead length 21.13, Diode type Press-fit, Mount. type Press fit, Polarity Positive

 <p>236253 Diode Negative Replacing: 0270300114 Servicing: 0120485011, 0120485012, 0120485022, 0121615027, 0121715001, 0121715029, 01220aa1j0, 0122468015, 0123115009, 0123115014 19/25 V, 65 A, OD 11.20, OD/ collar 12.80, Lead length 20.76, Diode type Press-fit, Mount. type Press fit, Polarity Negative</p>	Pkg. 10	 <p>132986 Stator Extension Lead</p>	Pkg. 10	 <p>191855 Terminal Replacing: PIN5 Dim. 2.60-4.00 mm², Type 2 Pin</p>	Pkg. 100
 <p>236888 Diode Replacing: SG10LZ23S 24-32 V, 50 A, Diode type Square, Polarity Positive</p>	Pkg. 100	 <p>134686 Dielectric Gel Content 142g <i>Prevents fusing of spark wires and corrosion. Odourless, non-volatile. Works in extreme temperatures. Resists moisture, air, acids and alkalines.</i> Alternative no.: 232776</p>	Pkg. 100	 <p>192584[#] Pin Terminal Replacing: AMHD0436 Dim. 1.50-2.50 mm², Type 2 Pin</p>	Pkg. 100
 <p>236889 Diode Replacing: SG10LZ23R 24/32 V, 50 A, Diode type Block, Polarity Negative</p>	Pkg. 100	 <p>191801 Terminal Replacing: PIN2 Dim. 1.00-2.50 mm², Type 2 Pin</p>	Pkg. 100	 <p>200618 Heat Transfer Compound Content 142g</p>	Pkg. 10
Sundry Parts		 <p>191805 Cable Eyelet Replacing: 01282 ID 4.30, OD 7.20, Height 3.60, - Material Brass</p>	Pkg. 10	 <p>232726[#] Repair Lead Replacing: 46-1324 ID 5.10, Length 25.45, Width 8.45</p>	Pkg. 5
Various	Pkg. 10	 <p>132581 Insulator Replacing: 3438718 ID 5.00, OD 14.00, Thickness 1.55, Material Plastic</p>	Pkg. 10	 <p>232776 Dielectric Grease Content 2g <i>Prevents fusing of spark wires and corrosion. Odourless, non-volatile. Works in extreme temperatures. Resists moisture, air, acids and alkalines.</i> Alternative no.: 134686</p>	Pkg. 5

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.

* Available while stock last, * Program development.

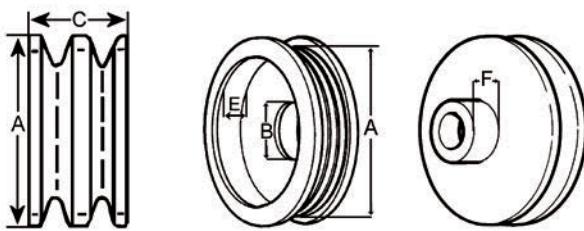


Survey

Pulley, Mounting Bushing, Bearing,
O-Ring, Washer and Oil Seal

Edition 2013/2014





Single

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
17.00	65.30	22.20	6.20	3.40	230535

BELT TYPE A=9.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
15.00	62.10				139947
15.00	62.15	26.40	13.90		135741*
15.00	62.20	29.70	17.60	7.30	137682
15.00	63.10	20.55	18.10		139345
15.00	67.00	18.90	7.75	5.00	137689
15.00	67.50	18.50	16.50		610009
15.00	67.95	14.00	4.90		134712
15.00	68.60	21.80	20.00		131027
15.00	68.90	18.70	9.60	4.60	137658
15.00	70.05	26.30	10.90	10.00	133698
15.00	72.20	16.05	4.60		135594
15.00	72.60	21.65	19.30		132592
15.00	72.65	21.85	18.90		610007
15.00	73.00	22.00	18.80		131204
15.00	75.90	17.70	13.80		134943
15.00	104.15	37.60	9.60	7.65	136954*
17.00	62.00	16.05	5.00		136676*
17.00	62.00	16.60	0.85	0.50	138339
17.00	62.10	13.10	5.90	0.10	230719
17.00	63.00	18.80	7.30	5.10	231675
17.00	64.10	31.80	15.50	1.00	135944
17.00	65.00	16.50	6.30		133936
17.00	67.00	13.60	5.80		136843
17.00	67.00	49.00	31.00	33.60	131200
17.00	68.00	16.10	4.30		230037
17.00	68.00	16.45	7.90	2.50	137369
17.00	68.45	21.05	17.00	0.60	131196
17.00	68.90	53.00	39.00	3.50	232346*
17.00	69.00	17.80	6.70		235294
17.00	69.30	29.00	20.00	0.30	232356
17.00	69.30	45.60	30.60	30.00	137250
17.00	70.40	12.80	4.30		233618
17.00	71.60	19.40	17.50		610005
17.00	71.90	19.00	5.40		230960
17.00	72.00	35.60	31.60	13.40	610008
17.00	72.65	21.85	19.20		131201
17.00	74.00	17.80	6.20	6.70	239351*
17.00	74.60	20.90	18.20		231375
17.00	74.95	16.25	11.00		137962
17.00	75.00	38.20			232075*
17.00	75.30	21.30	19.30		610003
17.00	75.60	33.80	16.50	11.20	232122*
17.00	76.25	21.00	19.40		131198
17.00	76.30	14.80	5.70	5.30	235447
17.00	81.50	21.50	19.50		610001
17.00	82.00	26.00	10.50	9.00	136955*
17.00	83.50	17.00	6.50		131048
17.00	83.60	21.50	19.30		131193
17.00	87.00	15.25		5.80	237424
17.00	89.00	21.30	10.70	5.10	234025
17.00	89.10	18.00	10.80		233865
17.00	90.00	21.00	5.50	3.00	236120
17.00	92.10	23.40		11.00	139864
17.00	93.50	20.00	8.00	1.1	235675
17.00	96.30	21.40	10.75	5.00	137650
20.00	96.05	18.15	9.10		136291*

BELT TYPE B=12.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
15.00	69.00	21.20	10.40	4.80	234913
15.00	69.45	30.20	18.45	10.70	137969
15.00	72.00	3.20	7.25	0.00	231376
15.00	73.70	19.30	6.20		231424*
15.00	73.75	28.80	15.00		133884
15.00	73.80	19.20	6.30		134711
15.00	74.30	22.80	20.10		137968
15.00	74.40	21.00	10.80		136152
15.00	84.40	20.00	6.00	7.00	234777
15.00	87.90	29.80	10.70		232148
15.88	78.50	19.30	3.20		232159*
15.88	79.00	18.90	3.90		133406
17.00	62.80	19.90		3.10	232085
17.00	66.10	23.50	4.30	3.30	232084
17.00	69.70	31.60		12.30	231465*
17.00	70.90	17.10	6.50		136364
17.00	72.20	26.20	10.30	9.00	136953
17.00	73.40	20.30	14.00	3.00	138063
17.00	73.45	20.75	7.80		135272
17.00	73.90	28.10	13.40		139309
17.00	74.00	27.80	14.60		233604
17.00	75.30	33.20	13.70	3.50	232150*
17.00	77.00	21.00	9.50	9.20	137941
17.00	78.70	19.50	5.50	5.70	234096
17.00	78.80	28.90	14.90		135274
17.00	80.00	19.00	3.40		138372
17.00	80.00	19.80	13.50		234672
17.00	80.40	18.30	5.80		231519
17.00	80.50	18.00	10.60		230289
17.00	81.10	23.00	4.00	3.50	232080
17.00	83.55	20.30	6.00		137552
17.00	83.60	30.70		10.45	230504
17.00	83.80	22.60	9.50		136149
17.00	84.00	19.00	6.00		136117
17.00	84.00	19.50	5.00	3.30	232351
17.00	84.00	27.00	16.30	6.70	230955
17.00	84.05	21.15	7.00		136156
17.00	85.15	23.85	7.20	3.40	232119
17.00	93.50	20.00	7.90	1.00	135058
17.00	93.65	20.00	7.90	1.00	135057
19.00/25.00	82.15	26.30	5.30		136095*
20.00	74.40	20.85	11.50		136102
22.23	90.60	33.60		13.70	232110*

BELT TYPE C=17.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
15.00	75.90	36.50	24.70	6.70	135627
15.00	82.00	23.90	11.40		231108
15.00	83.70	25.90	13.00		135265*
15.00	87.15	24.90	14.80	4.90	137393
15.00	93.50	25.40	11.10		133883
15.00/19.50	82.40	46.30	24.10	6.00	137961*
17.00	78.40	25.60	6.50	3.50	232167
17.00	82.00	27.00	14.00		139308
17.00	82.00	27.30	14.00		234278
17.00	82.10	26.20	13.50		136155
17.00	83.00	24.80	9.90		137551
17.00	83.50	24.50	10.00		135267
17.00	88.30	26.10	10.00	6.70	230505
17.00	93.45	22.40	6.10		136960*
17.00	93.50	29.60	4.80	7.60	232144*
17.00	93.60	25.60	11.10		139984
17.00	94.00	23.25	10.00		139243*
17.00	94.20	23.20	8.00	1.00	139248
17.10	107.20	37.80	18.60	3.20	232081*
20.00	82.00	25.15	15.00		137666
20.00	92.20	40.50	30.40		230952*
22.23	104.80	33.30		5.30	232105
25.00	87.10	36.35	15.20		232338*
	94.50	24.10		8.80	232143*

Double
BELT TYPE A=9.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
15.00	66.65	32.50	14.20	4.60	133584
15.00	71.20	33.00	22.70	5.00	230506
15.00	86.10	33.00	22.80		136098*
15.88	72.30	30.00	14.20		232160*
17.00	61.00	34.50	22.00	1.00	131928
17.00	62.40	32.70	20.50	1.50	233132
17.00	62.65	32.55	19.90	0.80	135178
17.00	63.00	34.80	20.40	3.90	233916
17.00	64.10	46.20	30.60	1.20	139696
17.00	64.30	43.00	24.20	3.40	232086*
17.00	65.80	38.20	21.50	3.50	133951*
17.00	66.10	34.80	18.20	3.30	232120*
17.00	66.90	38.10	21.60	3.50	230536*
17.00	67.05	26.70	11.60	0.50	134938
17.00	67.60	53.30		10.20	232077*
17.00	71.80	34.00	18.90	7.80	230791
17.00	71.90	35.55	20.80		134325*
17.00	72.00	36.20	21.20	7.80	232354
17.00	72.30	34.30	23.20	5.90	136453
17.00	74.35	31.75	24.10		134007
17.00	75.00	34.00	29.50		610006
17.00	76.10	30.00	15.50		236461
17.00	76.15	37.40	33.30		131203
17.00	76.60	33.10	22.70	5.00	231109
17.00	77.30	32.90	14.00		235561
17.00	78.60	36.60	21.00	8.00	138624
17.00	82.00	30.80	22.80	4.00	135744
17.00	83.50	37.00	13.85	13.20	137553
17.00	84.00	34.00	19.00	7.00	234028
17.00	84.20	33.00	14.20		230794
17.00	88.00	35.00	19.60	4.50	232357
20.00	66.95	38.00	27.50		133688
20.00	77.10	45.55	35.50		135628
22.23	85.20	44.00	10.40	3.40	232109
	77.80	39.00	19.90	3.45	232142*

BELT TYPE B=12.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
15.00	70.40	36.80	26.70	5.00	230507
15.00	74.60	39.10	28.50		137699
15.88	79.00	35.75	19.20		232161*
17.00	71.50	50.00	33.50	3.40	133952
17.00	72.10	37.10	25.50		134920
17.00	75.00	39.10	21.80	4.10	232124
17.00	77.80	33.50	18.80	5.40	133699
17.00	79.00	36.90	15.00	5.80	136159
17.00	79.50	34.80	20.00	5.30	136157
17.00	79.80	39.70	31.00	3.70	230530
17.00	81.30	40.70	21.45	3.35	232083
17.00	81.60	54.60		18.60	232076*
17.00	84.00	37.60	22.40	8.00	230792
17.00	84.10	44.60	33.80	6.30	231114
17.00	87.00	35.20	19.60	2.40	134684
17.00	88.00	37.50	22.00	10.85	231671
17.00	88.00	37.60	13.30	8.00	137433
17.00	91.90	36.80	22.50	7.70	234029
17.00	93.80	45.40	29.20	7.90	137608
22.23	75.50	49.70	16.00	13.70	232106*
22.23	78.80	40.00	6.60	4.65	131176
22.23	82.15	35.00			232147*
22.23	88.00	59.00	25.50	7.90	232103*
22.23	89.50	39.65	6.00	4.80	232111
22.23	108.45	40.70	6.30	9.00	232145*
22.23	122.40	58.50	23.50	23.00	232104*
22.35	84.30	41.60	22.60	3.50	232141*
30.00	105.00	34.50	3.20		133508
30.00	106.80	35.00	1.80		137818

BELT TYPE C=17.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
17.00	78.90	48.00	28.60	3.60	232151
17.10	111.35	59.10	38.00	12.70	232082*
22.23	91.30	45.90	12.10	1.50	232168
22.23	93.80	82.50	48.70	29.50	232118*

Triple
BELT TYPE A=9.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
17.00	82.00	68.10	25.03	11.93	135596*

BELT TYPE B=12.5

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
22.23	108.10	56.70	17.60	10.35	232146*
22.23	72.50	56.00	25.50	1.50	232107*
22.23	87.80	55.00	20.50	3.40	232108*

Miscellaneous
BELT TYPE SINGLE=16-19

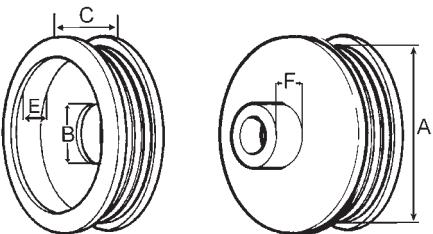
Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
17.00	62.60	26.30	7.50	3.20	232149*

BELT TYPE DOUBLE=22

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
22.23	94.00	93.00	59.00	26.80	232117

BELT TYPE DOUBLE=A+B

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-Cargo
17.00	71.80	39.10	21.80	4.00	232123*
17.00	84.80	41.60	22.20	3.30	232121*

Serpentine

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
2	17.00	83.10	36.30	21.30	8.10	330768
3	15.00	48.50	20.50	4.50	6.50	133868
3	15.00	57.00	21.40	12.00	4.75	133344
3	15.00	57.80	20.15	5.00	7.70	230957
3	15.00	59.80	24.90	10.00	9.40	133690
3	17.00	54.10	15.80	.....	1.00	135561
3	17.00	54.90	19.00	7.65	.....	134919
3	17.00	55.00	19.10	5.06	2.33	135425*
3	17.00	55.50	29.90	17.00	.....	133692
3	17.00	57.00	24.10	13.20	3.00	135510*
3	17.00	58.20	38.50	24.00	.....	135512
3	17.00	59.40	27.30	12.00	11.55	235039
3	17.00	59.40	28.40	13.30	4.00	235466
3	17.00	60.00	23.45	13.50	.....	135742
3	17.00	63.80	28.00	12.80	4.00	138657
3	17.00	64.00	23.30	12.00	.....	136198
3	17.00	64.00	41.00	26.50	4.00	232341
4	15.00	49.05	22.50	13.00	4.50	133517
4	15.00	52.00	25.50	15.00	5.00	234220*
4	15.00	54.10	24.70	14.60	5.30	233944
4	15.00	54.60	20.50	10.00	6.00	236634
4	15.00	54.60	24.00	8.40	11.20	133345
4	15.00	55.00	21.00	10.00	1.60	231901*
4	15.00	55.00	23.30	14.30	3.80	136096
4	15.00	55.00	24.04	13.80	5.00	230959
4	15.00	56.50	21.90	11.10	.....	133460
4	15.00	57.50	22.50	18.25	0.30	235532
4	15.00	59.60	23.30	7.45	10.50	233610
4	15.00	59.80	19.40	7.90	1.85	138482
4	15.00	60.00	21.35	6.50	10.30	230139
4	15.00	60.00	24.75	14.70	5.10	138973
4	15.00	60.00	26.60	11.78	11.27	139348
4	15.00	60.10	21.50	9.25	1.20	136040
4	15.00	65.00	24.60	9.00	10.40	136041
4	15.00	65.30	21.10	5.00	10.90	135424
4	15.00	69.70	21.30	8.30	6.25	135595
4	15.00	73.40	28.28	9.50	8.50	230370*
4	15.00	74.50	24.40	9.50	7.60	230341*
4	17.00	49.80	23.60	10.50	4.00	330502
4	17.00	50.00	22.55	13.10	.....	136092
4	17.00	51.70	32.00	15.90	3.40	133940*
4	17.00	53.70	24.60	.....	.....	236971
4	17.00	53.70	39.00	25.60	6.40	239910
4	17.00	54.00	24.80	14.50	5.60	234019
4	17.00	54.50	20.00	3.00	.....	233986
4	17.00	54.50	23.50	8.40	10.50	236842
4	17.00	54.60	19.60	9.20	0.15	235413
4	17.00	54.60	20.60	13.50	2.60	236629*
4	17.00	54.60	22.40	6.80	9.90	136941
4	17.00	54.80	21.30	6.00	9.00	232358*
4	17.00	54.80	24.60	12.30	6.65	230991
4	17.00	55.00	19.20	12.90	.....	139971
4	17.00	55.00	22.20	7.15	2.77	137535
4	17.00	55.00	25.30	10.00	9.20	133623
4	17.00	55.00	28.50	12.00	3.50	232092*
4	17.00	55.10	23.50	8.00	6.30	136160
4	17.00	55.90	23.20	8.40	4.00	236392
4	17.00	56.00	25.00	10.15	7.45	135519
4	17.00	56.00	54.80	36.80	18.00	135776
4	17.00	56.10	23.00	11.40	.....	135520
4	17.00	56.35	28.60	12.80	10.70	137958

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
4	17.00	58.00	21.00	11.90	5.50	236220*
4	17.00	58.00	30.00	13.00	3.00	232128*
4	17.00	58.20	25.70	12.50	6.00	231798
4	17.00	59.00	23.50	7.50	11.50	234897
4	17.00	59.20	24.60	14.40	5.00	332271
4	17.00	59.40	36.40	23.70	5.70	139106
4	17.00	59.50	24.00	15.50	4.50	233536
4	17.00	59.50	24.80	14.00	8.20	139666
4	17.00	59.60	24.50	9.70	6.30	235553
4	17.00	59.60	25.20	17.70	3.60	235414
4	17.00	59.80	21.70	11.20	.....	138735
4	17.00	59.90	24.40	14.00	.....	236085
4	17.00	60.00	18.95	6.00	.....	135511
4	17.00	60.00	20.70	5.00	5.00	139135
4	17.00	60.00	21.40	13.00	.....	133404*
4	17.00	60.00	22.27	7.00	11.00	139346
4	17.00	60.00	22.80	16.00	3.00	138992
4	17.00	60.00	23.00	10.00	5.00	232340
4	17.00	60.00	23.40	9.20	10.30	139324
4	17.00	60.00	25.70	.....	.....	236724
4	17.00	60.00	42.00	27.00	.....	135530
4	17.00	61.00	54.80	36.80	.....	135584
4	17.00	61.05	21.10	7.20	7.25	133434*
4	17.00	61.70	34.40	20.50	.....	136154
4	17.00	62.00	26.10	11.25	5.90	136350
4	17.00	62.50	31.10	20.00	0.95	138600*
4	17.00	62.55	23.90	12.75	5.00	136454*
4	17.00	62.70	23.80	10.00	.....	135458
4	17.00	63.40	23.00	7.80	10.00	137844
4	17.00	64.71	22.55	.....	.....	238546
4	17.00	65.00	22.20	7.10	11.20	138395
4	17.00	65.00	22.50	11.00	1.99	138483
4	17.00	65.70	35.45	19.60	6.00	136161
4	17.00	66.00	23.60	17.00	.....	232348*
4	17.00	66.60	21.90	9.00	.....	134518
4	17.00	67.00	36.50	9.00	16.00	232078*
4	17.00	68.00	30.00	13.00	1.1	230180*
4	17.00	68.10	20.30	10.80	.....	133624
5	15.00	100.00	39.00	9.00	14.30	136956*
5	15.00	50.00	26.10	17.00	4.00	136081
5	15.00	51.60	27.80	17.50	4.00	137662
5	15.00	54.00	27.90	17.00	6.00	132835
5	15.00	54.80	24.70	12.00	.....	132833
5	15.00	55.00	32.00	17.00	10.44	231113
5	15.00	59.10	30.10	18.40	6.30	235410
5	15.00	62.50	25.25	13.85	.....	134860
5	15.00	64.30	28.40	17.30	5.00	133685
5	17.00	59.50	28.50	18.20	5.00	237601
5	17.00	47.40	34.16	24.00	0.00	230977
5	17.00	47.90	29.40	18.60	4.60	234020*
5	17.00	48.00	24.50	16.50	.....	230142
5	17.00	48.10	30.20	15.15	6.20	137031
5	17.00	48.50	31.50	15.00	3.50	232125*
5	17.00	49.70	29.20	19.00	7.30	235409*
5	17.00	49.90	36.20	21.35	11.20	137385
5	17.00	50.00	27.50	17.00	0.80	231973
5	17.00	50.00	42.40	31.00	.....	230718
5	17.00	52.00	41.40	26.90	4.40	231846
5	17.00	52.20	27.10	17.20	.....	234697
5	17.00	52.90	30.20	13.70	3.30	133942*
5	17.00	53.00	37.50	22.00	4.00	232355
5	17.00	53.50	32.30	22.00	4.00	231857
5	17.00	53.50	37.50	31.00	0.55	236735
5	17.00	53.60	37.10	22.25	4.04	238304
5	17.00	53.70	30.80	19.40	3.50	139943
5	17.00	54.00	27.00	19.50	0.50	230475
5	17.00	54.00	29.70	14.40	6.50	236619
5	17.00	54.30	28.10	14.50	4.60	234627
5	17.00	54.50	27.70	17.85	5.00	137655
5	17.00	54.50	29.50	16.50	.....	232342
5	17.00	54.50	38.00	19.30	6.00	138786
5	17.00	54.60	28.00	11.90	3.30	232087
5	17.00	54.75	31.00	21.00	4.20	136961

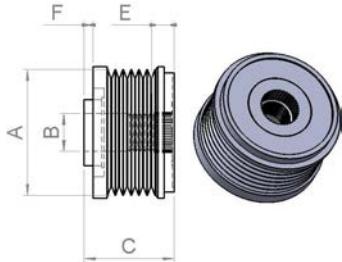
Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo	Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
5	17.00	54.80	27.20	11.80	11.50	331554	6	17.00	49.20	32.70	18.00	7.50	234994
5	17.00	55.00	23.50	16.50		137734	6	17.00	49.30	41.30	26.20	4.00	232333
5	17.00	55.00	26.00	14.00	7.00	136039	6	17.00	49.50	26.90	19.70	0.18	231715
5	17.00	55.00	26.60	15.90		135531	6	17.00	49.50	31.50	16.50	4.00	236115
5	17.00	55.00	30.00	14.00	3.50	232093 [#]	6	17.00	49.50	37.50	21.50		138070
5	17.00	55.00	34.30	18.80	11.00	230953	6	17.00	49.80	40.80	25.30		137249
5	17.00	55.50	30.50	16.50	8.00	232359	6	17.00	49.80	49.10	34.40	8.30	136937
5	17.00	55.50	31.10	19.00	4.00	235415	6	17.00	50.00	27.20	20.00	0.10	136471
5	17.00	55.90	27.35	11.45	1.00	137255	6	17.00	50.00	29.00	14.00	3.50	232097 [#]
5	17.00	55.90	35.00	24.20	7.90	139136	6	17.00	50.00	29.00	18.00	7.20	236550
5	17.00	56.00	23.20	14.00		131842	6	17.00	50.00	30.00	14.00	1.00	231723
5	17.00	56.00	24.10	8.50	0.20	230240	6	17.00	50.00	32.50	19.00	5.50	136601
5	17.00	56.00	25.60	11.50	4.00	136349	6	17.00	50.00	35.30	28.50	0.7	235566
5	17.00	56.00	26.60	12.80	4.30	235038 [#]	6	17.00	50.00	37.50	22.30	11.20	330709
5	17.00	56.20	25.80	15.50	1.00	235412 [#]	6	17.00	50.00	38.00	32.20	7.50	131844
5	17.00	56.50	24.00	13.00	7.00	231284	6	17.00	50.20	29.40	25.60		139310
5	17.00	56.50	27.30	11.50	3.45	232101 [#]	6	17.00	50.50	31.50	15.00	3.50	232091 [#]
5	17.00	56.50	27.50	14.90	4.50	139316	6	17.00	50.50	38.00	21.50	3.50	232089 [#]
5	17.00	56.50	31.80	14.30	7.55	136215 [#]	6	17.00	51.00	28.40	18.30	4.05	235269
5	17.00	56.50	37.00	30.00	0.50	234365	6	17.00	51.50	29.50	17.50	4.00	234097 [#]
5	17.00	58.40	42.00	27.20	7.50	234625	6	17.00	51.60	38.90	23.80	5.00	231633 [#]
5	17.00	58.40	42.00	27.20	7.50	234625	6	17.00	51.70	62.20	46.30	0.30	138072
5	17.00	58.50	43.50	29.00	3.50	230008	6	17.00	52.00	31.40	16.60	4.40	232353
5	17.00	59.00	27.80	10.60	12.60	139862	6	17.00	52.00	56.00	41.30	8.50	231634
5	17.00	59.70	42.50	26.60	6.50	136151	6	17.00	52.05	46.00	30.50		231110
5	17.00	60.00	20.50	17.30		137252	6	17.00	52.10	30.30	15.00		137960
5	17.00	60.00	25.50	17.00	1.50	234673 [#]	6	17.00	52.50	30.00	23.00	0.50	234366
5	17.00	60.00	26.40	12.50	3.60	139863	6	17.00	53.00	49.00	34.30	4.00	330655
5	17.00	60.00	26.80	10.60	11.00	230958	6	17.00	53.50	29.30	14.30	9.40	234626
5	17.00	60.00	34.10	27.40	0.00	230177	6	17.00	53.50	36.00	23.00	4.00	236599
5	17.00	60.10	28.60	16.80	7.30	136608	6	17.00	53.60	32.00	19.00	3.90	332156
5	17.00	61.50	32.00	15.50	3.40	230532 [#]	6	17.00	53.90	32.00	22.80	5.50	236489 [#]
5	17.00	61.56	29.90	13.90	3.25	230533 [#]	6	17.00	54.00	25.75	15.00		230288
5	17.00	62.00	25.50	18.20	0.00	139219	6	17.00	54.10	29.20	19.00	4.00	234993
5	17.00	62.20	26.20	12.00	4.30	235446 [#]	6	17.00	54.30	28.00	18.60	4.00	232352
5	17.00	62.30	25.70	14.50	5.50	138658	6	17.00	54.30	39.40	22.50	5.30	136351
5	17.00	62.50	25.50	7.50		137253	6	17.00	54.40	25.50	17.30	1.00	232349
5	17.00	62.90	33.00	19.00	11.25	135743	6	17.00	54.50	28.00	19.25	4.20	233597
5	17.00	63.10	28.40	17.30	4.85	136452 [#]	6	17.00	54.50	39.50	27.50	12.50	231428
5	17.00	64.80	32.00	13.40		133876 [#]	6	17.00	54.60	29.00	18.00		133742
5	17.00	65.00	23.50	11.50	7.00	231672	6	17.00	54.60	29.90	16.00	4.40	235162
5	17.00	65.00	26.30	18.50	3.00	138281	6	17.00	54.60	30.70	15.40		333132
5	17.00	65.50	36.50	20.50	8.50	232337	6	17.00	54.60	33.30	18.70	5.60	136153
5	17.00	66.00	38.50	23.00	6.00	231635 [#]	6	17.00	54.70	32.20	19.10	4.60	236850
5	17.00	67.00	24.60	21.80		135441 [#]	6	17.00	54.80	32.00	16.45	5.00	231111
5	17.00	67.80	27.90	16.00	2.00	133626 [#]	6	17.00	54.80	40.00	25.00	4.00	330849
5	17.00	69.50	26.10	15.40	6.90	136959	6	17.00	55.00	25.50	15.00		233971
5	17.00	69.70	26.30	18.80		232079 [#]	6	17.00	55.00	27.00	20.00		135529
5	17.00	69.80	28.10	18.00	5.10	232347 [#]	6	17.00	55.00	30.50	15.00	12.40	238486
5	17.00	74.50	24.30	16.60		133625 [#]	6	17.00	55.00	31.35	20.00		139452
5	22.00	80.00	63.00	25.90	22.50	230826 [#]	6	17.00	55.00	31.50	16.00	3.50	133941
6	15.00	50.00	32.00	22.00	2.50	231283	6	17.00	55.00	33.00	16.00	4.50	232127 [#]
6	15.00	54.00	32.00	22.50	4.70	137679 [#]	6	17.00	55.00	35.50	19.75	11.35	137963
6	15.00	54.30	32.30	20.90	6.65	230534	6	17.00	55.00	37.00	23.00	3.50	232099 [#]
6	17.00	44.00	29.30	26.40		137251	6	17.00	55.00	41.50	23.60	5.70	139109
6	17.00	47.60	37.70	28.90	0.60	330942	6	17.00	55.00	42.90	28.15	3.80	137701
6	17.00	47.70	37.30	34.00		235670	6	17.00	55.10	30.30	18.00	6.20	137702
6	17.00	47.80	26.60	11.10		137254	6	17.00	55.20	38.20	33.70		131845
6	17.00	48.00	27.00	20.00		231258	6	17.00	55.50	37.50	30.00		235533
6	17.00	48.20	28.50	15.30	4.00	236096	6	17.00	55.70	26.90	19.80	0.20	234826
6	17.00	48.30	31.60	21.60	5.24	330409	6	17.00	55.80	37.15	27.20		139932
6	17.00	48.40	33.00	22.60	4.70	235587	6	17.00	56.00	27.70	23.80		233850
6	17.00	48.50	31.50	15.50	3.00	232126 [#]	6	17.00	56.00	27.75	12.10		139493 [#]
6	17.00	48.50	31.50	17.00	4.00	234540	6	17.00	56.00	28.90	13.20	1.15	138064
6	17.00	48.80	29.50	22.00		235591	6	17.00	56.00	28.90	21.60		233216
6	17.00	48.90	30.30	16.25	3.60	231398	6	17.00	56.00	29.50	17.80	8.00	232334
6	17.00	48.90	37.00	24.80	8.00	239905	6	17.00	56.00	29.50	25.40	1.00	230956
6	17.00	49.00	29.00	17.00		235373	6	17.00	56.00	30.00	17.90	3.90	136958
6	17.00	49.00	30.30	15.30	11.40	235228	6	17.00	56.00	34.00	19.00	10.60	231112
6	17.00	49.00	31.00	21.50	0.50	236726	6	17.00	56.00	37.20	22.10	0.25	139247
6	17.00	49.00	31.00	21.50	5.00	235411	6	17.00	56.00	41.40	27.00	4.00	235554 [#]
6	17.00	49.00	38.50	24.80	9.20	234843	6	17.00	56.10	29.79	14.50	3.39	137056
6	17.00	49.10	36.20	33.00	5.60	231441	6	17.00	56.10	32.50	13.30	4.40	137516
							6	17.00	56.50	24.90	18.55		138069

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo	Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
6	17.00	56.50	34.10	18.85	10.50	137964	7	17.00	45.00	30.00	14.50	.....	139002
6	17.00	56.58	30.82	17.53	3.64	330073	7	17.00	48.50	31.40	21.30	0.10	233507
6	17.00	56.80	41.00	26.40	1.00	136162	7	17.00	49.00	34.50	24.50	0.50	236721
6	17.00	57.00	26.30	10.80	.....	233849	7	17.00	49.00	37.50	18.50	5.80	139314
6	17.00	57.00	31.00	20.90	5.50	230954	7	17.00	49.20	36.10	21.30	3.60	236137
6	17.00	57.00	33.00	27.00	5.00	137248	7	17.00	53.60	43.90	29.00	0.50	138065
6	17.00	57.10	46.00	35.25	5.00	137959	7	17.00	54.65	37.86	22.90	4.00	331715
6	17.00	57.40	41.00	26.00	3.80	235467	7	17.00	56.00	27.90	11.00	.....	137605
6	17.00	57.50	26.60	17.40	.....	330054	7	17.00	56.70	29.30	24.50	1.1	137095
6	17.00	57.50	53.60	38.25	3.60	136150	7	17.00	60.00	35.10	25.10	5.00	237647 [#]
6	17.00	57.80	29.70	16.50	3.60	236404	7	17.00	61.00	44.20	28.70	15.50	138071 [#]
6	17.00	58.00	26.80	11.30	0.00	230239	7	17.00	62.00	39.00	25.50	5.50	232336 [#]
6	17.00	58.00	27.50	12.50	10.50	232156 [#]	7	17.00	62.40	35.00	18.50	4.10	232133
6	17.00	58.00	31.40	20.20	5.00	232165	7	17.00	66.50	37.00	18.00	5.50	231632
6	17.00	58.20	36.30	21.00	8.75	135560 [#]	8	17.00	50.00	34.80	30.80	0.15	233940
6	17.00	58.60	30.40	16.00	4.00	236118 [#]	8	17.00	50.00	45.90	40.70	9.70	135606
6	17.00	59.00	28.00	13.50	10.00	232134 [#]	8	17.00	54.50	38.50	28.00	5.00	232155 [#]
6	17.00	59.00	28.80	13.80	0.30	139970	8	17.00	54.70	38.50	28.50	1.00	235081
6	17.00	59.00	51.20	37.00	.....	135356	8	17.00	57.90	39.20	22.00	12.60	232137
6	17.00	59.40	29.00	18.90	5.80	233537	8	17.00	61.20	44.20	.....	235481	
6	17.00	59.50	31.00	15.00	11.00	234116 [#]	8	17.00	62.50	39.00	22.00	4.00	232132
6	17.00	59.50	35.50	25.50	5.00	232343 [#]	8	17.00	63.10	37.70	26.70	5.10	232164
6	17.00	59.65	39.90	29.90	4.00	332280	8	17.00	64.10	36.40	22.25	.....	232139
6	17.00	59.80	29.50	18.40	.....	133870	8	17.00	66.80	34.40	20.10	.....	232136 [#]
6	17.00	60.00	31.20	10.15	.....	230720	8	17.00	67.30	44.80	27.40	7.65	232131
6	17.00	60.00	32.10	21.40	6.60	135454	8	17.00	68.00	39.30	22.40	12.50	232138
6	17.00	60.00	33.00	16.30	3.30	133938 [#]	8	17.00	72.00	33.20	17.80	6.85	330965
6	17.00	60.00	36.40	24.15	3.75	234377	8	17.00	72.00	36.80	27.50	3.40	231092
6	17.00	60.50	28.05	24.30	.....	136700	8	17.00	72.00	42.00	30.00	.....	235811
6	17.00	61.50	30.00	14.40	3.55	232100 [#]	8	18.00/20.00	61.00	36.90	20.00	.....	136902
6	17.00	61.50	31.50	14.50	3.00	232129 [#]	8	19.00/25.00	58.00	45.00	30.00	8.45	232095
6	17.00	61.50	36.00	21.40	3.40	232102 [#]	8	21.50/24.50	62.00	44.00	26.50	3.50	232098
6	17.00	61.95	37.30	26.90	5.00	139412	8	22.23	57.00	38.00	4.19	2.85	232116
6	17.00	62.00	38.50	21.00	5.50	231301	8	22.23	69.00	41.50	8.00	3.50	232115
6	17.00	62.00	45.80	30.30	.....	138066	8	22.23	82.60	37.60	4.00	3.30	232114
6	17.00	62.10	31.20	15.80	4.00	234039	9	22.23	72.00	40.40	6.50	6.00	232112 [#]
6	17.00	62.20	37.70	34.80	.....	131846	9	22.23	80.50	65.50	34.50	22.00	232153 [#]
6	17.00	62.35	28.10	.....	0.00	330185	10	17.00	62.00	41.82	34.96	.....	235793
6	17.00	62.50	27.50	13.00	9.50	232135 [#]	10	17.00	62.00	42.10	29.50	7.20	332012
6	17.00	62.50	28.60	13.00	3.90	135745	10	30.00	90.00	38.40	7.95	.....	234016
6	17.00	62.50	29.50	22.50	0.50	230290	11	17.00	77.00	49.50	37.40	.....	234968
6	17.00	62.50	30.00	17.30	4.00	232345	12	17.00	68.90	47.90	36.30	6.80	332011
6	17.00	62.50	33.00	17.00	11.00	234155	12	17.00	69.50	47.50	40.10	.....	234354
6	17.00	62.50	36.90	20.90	7.50	138463	46	17.00	59.80/62.80	48.40	33.40	8.50	133348
6	17.00	62.80	25.10	18.80	.....	136704							
6	17.00	62.90	25.10	18.65	.....	135562							
6	17.00	63.00	30.00	18.70	6.50	138720							
6	17.00	63.00	32.00	20.50	5.00	232163 [#]							
6	17.00	63.70	34.20	19.20	11.10	233538							
6	17.00	64.40	30.40	16.20	4.50	233848							
6	17.00	64.50	30.50	15.00	11.50	231119							
6	17.00	64.70	26.50	13.10	1.00	136859							
6	17.00	64.70	26.50	20.00	1.00	234602							
6	17.00	64.80	31.10	21.00	5.00	235590 [#]							
6	17.00	65.00	26.00	9.20	.....	137554							
6	17.00	65.00	28.00	17.40	1.00	135550							
6	17.00	65.00	32.70	20.90	3.50	231636							
6	17.00	66.00	29.00	13.50	3.40	232096 [#]							
6	17.00	66.50	32.50	18.00	5.50	232339							
6	17.00	67.05	30.30	15.30	10.70	139191							
6	17.00	67.50	35.00	22.00	10.00	138495							
6	17.00	67.80	37.20	30.00	.....	230121							
6	17.00	68.00	31.00	14.00	12.00	231332							
6	17.00	68.00	41.40	31.20	0.20	234026							
6	17.00	69.25	31.80	17.85	7.40	136042							
6	17.00	70.00	27.20	20.00	.....	135426							
6	17.00	71.00	31.70	15.25	3.40	230531							
6	17.00	75.00	27.85	13.30	0.40	235312 [#]							
6	17.00	77.40	27.00	.....	.....	233510							
6	21.00	55.50	37.00	23.00	3.25	232090 [#]							
6	21.00	58.20	38.50	24.34	3.30	232094 [#]							
7	15.00	54.70	34.40	24.50	2.20	234123							
7	15.00	59.35	35.40	23.50	6.00	132834							

Freewheel



Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
1	17.00	82.00	34.20			235071
5	15.00	60.00	36.40	5.10		237582
5	17.00	48.80	36.90	4.00		233590
5	17.00	48.80	37.40	4.00		332322
5	17.00	49.70	37.70	14.40	4.20	333133
5	17.00	49.70	37.70	14.40	4.55	233847
5	17.00	49.75	45.30		5.10	230297
5	17.00	49.75	45.30		5.10	333087
5	17.00	51.70	45.30		12.35	230310
5	17.00	52.00	37.70		4.45	238339
5	17.00	53.60	34.70	7.60	0.10	333073
5	17.00	54.00	39.80	14.10	4.90	333069
5	17.00	54.00	40.10	6.70	0.7	333075
5	17.00	54.00	40.60		6.10	235732
5	17.00	54.10	40.40		0.00	236762
5	17.00	54.40	40.40		6.52	235505
5	17.00	54.50	43.00		7.80	333026
5	17.00	55.50	37.25/40.75		1.00	230309
5	17.00	55.50	39.00		5.00	331742
5	17.00	55.65	34.21	1.90		331651
5	17.00	55.75	37.30		2.00	138282
5	17.00	55.80	35.00		0.60	230302
5	17.00	55.80	35.00		0.7	237600
5	17.00	55.80	36.35		0.60	332295
5	17.00	55.85	35.10		0.60	230083
5	17.00	55.85	36.60		1.1	332318
5	17.00	55.90	37.40		2.00	235507
5	17.00	56.00	33.40		0.50	230304
5	17.00	56.20	42.80		1.1	332290
5	17.00	56.90	42.80		0.00	237280
5	17.00	56.90	42.85		0.00	235800
5	17.00	56.90	43.00	2.65	0.00	331925
5	17.00	57.00	40.20		5.35	330063
5	17.00	58.00	40.80		5.60	236332
5	17.00	59.60	34.40		0.60	230527
5	17.00	60.00	36.30		4.10	237587
5	17.00	61.65	38.50	1.00	5.50	235696
6		53.00	36.50	1.80	4.00	235873
6	15.00	59.40	38.50		2.50	237500
6	17.00	48.70	38.30		4.20	230524
6	17.00	48.70	38.30		5.00	332301
6	17.00	48.70	40.00		0.20	235477
6	17.00	48.70	40.00		5.40	235874
6	17.00	49.00	33.60		0.60	233530
6	17.00	49.00	34.50		0.65	237355
6	17.00	49.00	38.40		4.25	238426
6	17.00	49.15	33.60		0.40	234169
6	17.00	49.30	40.00		4.55	237619
6	17.00	49.40	39.90	2.15	6.20	235695
6	17.00	49.40	40.85	1.90	3.50	330473
6	17.00	49.40	41.80		4.60	235801
6	17.00	49.50	40.20		6.15	139281
6	17.00	49.65	36.20		0.20	235478
6	17.00	49.70	34.50		0.60	235506
6	17.00	49.70	39.25		6.10	230292
6	17.00	49.70	45.75	2.00	11.60	332100
6	17.00	49.80	35.20		1.90	234796
6	17.00	49.80	35.60		2.20	230307
6	17.00	49.80	36.20		1.90	332308
6	17.00	49.80	39.20		6.20	232624

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
6	17.00	49.80	39.80	17.00	4.30	333065
6	17.00	49.80	43.30		1.00	332302
6	17.00	50.00	38.00		2.75	332296
6	17.00	50.00	40.00		1.00	332293
6	17.00	50.00	40.20		1.00	332292
6	17.00	52.15	40.15		5.31	233989
6	17.00	52.40	63.50	7.30	-3.90	330716
6	17.00	52.65	33.60		0.00	230315
6	17.00	53.00	40.00		4.55	332312
6	17.00	53.10	36.90		3.40	234401
6	17.00	53.60	34.50	1.83	0.90	330356
6	17.00	53.73	48.25		5.00	332046
6	17.00	53.75	42.10	2.12	6.45	330921
6	17.00	53.90	39.60		4.70	330221
6	17.00	54.00	37.40		4.30	332316
6	17.00	54.00	38.00		4.35	236995
6	17.00	54.00	39.50		4.00	332311
6	17.00	54.00	40.85		5.00	330287
6	17.00	54.00	50.30	11.10	3.90	333083
6	17.00	54.10	33.50		0.75	234056
6	17.00	54.10	38.90		5.20	237610
6	17.00	54.14	39.46		3.80	331659
6	17.00	54.20	39.40		6.25	235503
6	17.00	54.30	32.70		0.7	234149
6	17.00	54.30	32.70		0.7	332321
6	17.00	54.30	33.50		0.75	234127
6	17.00	54.30	35.10		3.25	230523
6	17.00	54.30	38.00		1.50	332305
6	17.00	54.30	38.25		6.30	330240
6	17.00	54.30	38.45		4.25	234794
6	17.00	54.60	36.20		4.50	332320
6	17.00	54.80	38.10	14.40	3.75	333070
6	17.00	54.80	43.30		4.00	332315
6	17.00	54.90	36.10	11.10	0.50	333077
6	17.00	54.90	42.30		8.40	231584
6	17.00	54.90	43.40		4.00	333025
6	17.00	55.00	40.45		6.55	238733
6	17.00	55.00	40.60	11.10	7.20	333136
6	17.00	55.00	42.20	71.10	4.40	333081
6	17.00	55.00	43.00	10.40	4.00	332486
6	17.00	55.00	44.70		11.00	330339
6	17.00	55.10	37.55		3.50	235733
6	17.00	55.60	35.70		1.20	138807
6	17.00	55.60	36.50		1.00	332291
6	17.00	55.60	37.20		1.00	332294
6	17.00	55.60	41.65		7.00	230314
6	17.00	55.60	42.60		5.20	332298
6	17.00	55.65	35.50		2.50	235476
6	17.00	55.65	36.55		3.75	235424
6	17.00	55.70	38.00	3.50	2.70	230305
6	17.00	55.70	40.95		1.00	138203
6	17.00	55.80	37.80		1.80	230296
6	17.00	55.80	40.10		3.85	230522
6	17.00	55.80	40.10		6.30	332300
6	17.00	55.85	39.30		4.30	234569
6	17.00	55.87	35.90		1.50	230519
6	17.00	55.90	35.00		0.7	230306
6	17.00	55.90	40.80		6.00	230293
6	17.00	55.90	42.80		1.00	332317
6	17.00	56.00	35.60		0.40	234795
6	17.00	56.00	40.80	10.50	0.45	333074
6	17.00	56.00	42.80		1.00	332319
6	17.00	56.00	43.70		5.20	237320
6	17.00	56.40	36.80		1.1	235331
6	17.00	56.65	36.60		2.75	230526
6	17.00	57.37	49.70	2.50	2.80	239914
6	17.00	57.40	51.40		6.00	331792
6	17.00	57.77	36.52		-1.50	330895
6	17.00	58.00	45.00	12.35	4.35	235794
6	17.00	58.00	49.20	26.40	14.70	235877
6	17.00	58.70	36.00		2.20	235494
6	17.00	58.70	36.00		2.20	235796
6	17.00	58.70	39.50		1.75	332309
6	17.00	58.75	41.50		7.00	230525

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.

*Available while stock last, * Program development.

Pulleys

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-Cargo
6	17.00	59.40	35.50	0.50		233990
6	17.00	59.59	39.07	5.51		238690
6	17.00	59.60	36.90	4.00		234867
6	17.00	59.60	37.00	4.00		230308*
6	17.00	59.60	42.40	5.20		332314
6	17.00	59.65	38.10	4.30		235479
6	17.00	59.70	39.50	0.10		332304
6	17.00	60.00	37.80	14.40	4.30	333084
6	17.00	61.45	40.40	8.50		235719
6	17.00	61.50	37.20	5.40		230313
6	17.00	61.50	41.50	6.00		332297
6	17.00	61.50	43.40	14.10	8.00	333135
6	17.00	62.50	38.15	4.00		330359
6	17.00	64.60	38.50	11.10	0.50	333072
6	17.00	64.70	38.65		1.00	230303
6	17.00	67.50	41.30		9.15	234675
6	17.00	67.90	40.10		6.10	230520
6	17.00	87.00	45.00		0.10	235865
6	17.10	54.00	41.80		3.50	332307
7	15.00	58.10	41.30		3.55	332133
7	17.00	48.70	40.50		6.00	330200
7	17.00	49.00	34.20	11.10	0.20	333064
7	17.00	49.00	35.90		2.20	238734
7	17.00	49.10	38.20	2.26	4.00	330516
7	17.00	49.70	40.00		5.90	230311
7	17.00	49.75	39.30	1.35	6.15	235697
7	17.00	50.00	49.30		4.50	235812
7	17.00	52.50	41.10	10.50	4.30	333062
7	17.00	54.88	39.05		5.72	330850
7	17.00	55.00	45.10		2.50	332306
7	17.00	55.50	50.00		3.90	333080
7	17.00	55.65	44.50		10.30	234793
7	17.00	56.00	34.80		0.50	237263
7	17.00	57.67	36.25		5.90	330527
7	17.00	58.10	41.30		7.45	236763
7	17.00	58.65	37.50	2.20	3.55	235720
7	17.00	59.00	40.20		2.70	332299
7	17.00	59.15	35.10		0.51	233657
7	17.00	59.15	36.60		0.80	332303
7	17.00	59.15	45.00		9.80	235157
7	17.00	59.70	39.00		5.20	230521
7	17.00	60.00	39.90	13.60	3.40	333085
7	17.00	64.74	34.35		1.20	330341
7	17.00	68.20	40.60		7.14	237674
7	17.00	70.05	39.30		5.10	330634
8	17.00	49.90	43.50		9.40	235508
8	17.00	50.30	39.70	1.55	5.95	235721
8	17.00	56.00	38.65	4.40	2.85	235718
8	17.00	57.25	38.92		5.26	330281
8	17.00	57.40	37.40		1.30	235504
8	17.00	57.50	45.35		9.25	235716
8	17.00	57.70	36.00		0.60	235439
8	17.00	59.50	42.50		3.80	332313
8	17.00	59.60	39.00		4.00	238068
8	17.00	71.35	39.65		7.80	235875
8	17.00	71.40	43.80		7.23	235717
18	17.00	61.80	33.60		0.00	236531
18	17.00	61.80	33.60		0.00	333134

Tools

210843 Combi Tool

Servicing: Bosch alternators

33 teeth combi tool for the disassembly and assembly of the free wheel pulley. XZN 10.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.


210873 Combi Tool

Servicing: Magneti Marelli

For removing and installing of rubber clutch pulley . 200.00 mm spec. tool + 8.00x100.00 mm allen wrench w/ 1/2" socket.


210909 Combi Tool

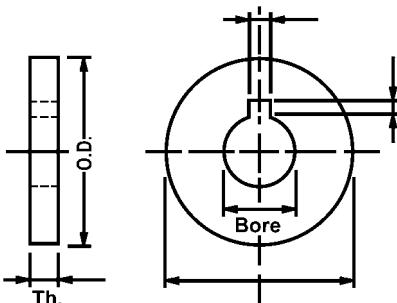
Servicing: Valeo alternators

33 teeth combi tool for disassembly and assembly of free wheel pulley. Torx 50.00x110.00 mm, w/ 1/2" socket and 22.00 mm hexagon.


210948 Combi Tool

Servicing: Audi, VW, MB, Seat, Skoda

33 teeth combi tool for the disassembly and assembly of the free wheel pulley, XZN 10.00x135.00 mm, w/ 1/2" socket and 22.00 mm hexagon.

Spacers for Pulleys


HC-Cargo	ID	OD	Thickness
137452	10.60	21.00	2.70
230995	14.00	28.00	8.00
136013	15.00	20.00	11.15
610184	15.00	21.00	7.50
610034	15.00	35.00	9.20
610033	15.00	35.00	2.70
233341	15.00	47.00	14.00
234201	15.10	21.12	7.24
234200	15.10	21.40	9.50
134273	15.50	21.60	5.90
234353	16.40	55.00	2.00
235022	16.95	24.30	4.30
232171	17.00	20.00	13.50
232169	17.00	22.00	13.50
232170*	17.00	22.00	17.00
136238	17.00	22.00	9.00
133948	17.00	22.20	10.00
133945	17.00	22.20	5.00
231506	17.00	23.00/32.70	12.00
133946	17.00	25.50	10.10
133947	17.00	25.50	3.00
137193	17.00	25.50	5.30
137194	17.00	25.50	5.80
137198	17.00	25.50	6.50
231352	17.00	27.00	5.50
234951	17.00	27.00	7.00
234004	17.00	27.00	7.50
137196	17.00	28.50	1.00
610030	17.00	30.00	6.50
610024	17.00	30.00	8.00
138774	17.00	30.00	4.40/5.10
135314	17.00	30.00	6.00
137200	17.00	33.00	5.00
610036	17.00	35-25	10.50
137195	17.00	36.00	3.00
139931	17.00	39.00	5.00
139907	17.00	44.00	5.00
610040	17.00	45.00	2.00
137197	17.00	46.60	6.10
235330	17.00	60.00	2.50
610041	17.50	35.00	
231602	20.00	28.90	7.20
234363	22.00	40.00	6.05
232749	22.23	35.00	13.70
232645	22.23/7/8"	34.70	5.00
235233	24.00x17.20	27.00	4.78
231666	27.00	42.00	2.30
230822	30.00	38.00	13.00
610032			

Mounting Bushings

Mounting Bushings



HC-Cargo	ID	OD	Length
231520	8.40	13.40	15.40
137801	10.00	18.30	18.00
231309	10.10	18.30	15.40
134783	12.00	19.50	16.20



HC-Cargo	ID	OD	Length
230220 [#]	8.00	13.05	11.00
134774	8.00	13.05	20.00
136461	8.00	13.50	20.00
134775	8.00	14.00	20.00
137379	8.00	18.00	22.00
138088	8.00	21.00	20.00
135211	8.20	13.60	20.00
138086	8.50	18.07	20.00
134278	8.60	15.30	15.30
139966	10.00	15.00	13.00
134964	10.00	15.00	18.00
134277	10.00	16.50	15.30
233338	10.00	17.00	20.00
137263	10.00	18.10	20.00
137400	10.00	19.03	18.30
230508	10.20	20.20	22.00
139245	10.20	21.00	18.00
137262	10.30	21.00	22.00
234575	10.50	17.10	16.00
234265	10.84	21.07	29.57
231569 [#]	11.20	14.00	23.00
134782	12.00	19.70	22.00
137408	12.20	21.10	27.00
137461	12.30	18.00	27.00
137343	12.30	18.08	22.00
230079	12.50	21.00	22.00
138240	12.50	21.20	25.00
232737	12.70	22.23	20.30
138241	13.30	21.15	20.00
233276 [#]	13.35	19.35	20.30
139968	13.40	21.30	27.00



HC-Cargo	ID	OD	Length
138451	8.00	13.00	21.00
139705	8.20	16.60	16.00
135281 [#]	8.30	17.00	22.00
135216	8.40	14.00	13.00
137737 [#]	8.50	11.00	19.50
138243	9.00	11.00	20.00
			8.00

HC-Cargo	ID	OD	Length
135421	10.00	16.50	22.00
134676	10.10	16.60	16.00
138435	10.20	14.00	17.80
230910	10.20	16.80	21.50
233569	10.40	16.50	26.00
234825	10.50	15.50	18.30
232669	10.50	15.50	22.50
134276	10.50	17.00	22.00
233313	10.60	22.40	20.15
138089	11.00	14.00	21.50
234713	11.00	18.60	26.00
233277 [#]	11.65	16.20	17.45
139621	M12	16.15	20.90



HC-Cargo	ID	OD	Length
233920		21.00	25.00
138087		21.00	32.00



HC-Cargo	ID	OD	Length
136932	10.50	18.00	13.00
134792	10.50	18.00	16.00



HC-Cargo	ID	OD	Length
330706	9.43	14.87	12.99

HC-Cargo	ID	OD	Length
232744 [#]	8.00	14.00	22.00
232063	8.80	15.00	25.00
139747	8.85	13.50	25.20
137497	10.00	16.00	21.00
232742	10.00	16.00	22.00
232745	10.00	16.00	22.00
231560	10.00	18.20	22.00
138245	10.30	17.90	25.00
138091	10.35	18.00	21.90
138090	10.45	18.00	17.50
139592	10.50	18.00	24.90
138244	10.60	18.00	20.00
233574		18.00	21.00



HC-Cargo	ID	OD	Length
232405	10.00	14.50	29.50
233214 [#]	10.30	21.00	43.00



HC-Cargo	ID	OD	Length
235788		17.96	19.01
137575		18.00	20.00
231257		21.00	20.00



HC-Cargo	ID	OD	Length
133752		18.30	23.00
234835		18.50	21.00
233658	M10-1.50	18.70	23.50



131604 Mounting Bushing Kit

Servicing: 513008, 515094, 516006, 516007, 516038, 7549, 7550a, 7586, 7596, 7597
ID 10.00, OD 13.00, Length 5.00, - Material Steel



131605 Mounting Bushing Kit

Servicing: 9al2505p, 9ar2730p, 9AR2731P, 9ar2872p
ID M10, OD 14.85, OD/ collar 24.95, Length 12.55, Height/ collar 2.45, Material Steel


131606 Mounting Bushing Kit

Servicing: a14n1, A14N178, a14n2, a14n55, a14n90, a14n91, a14r17, a14r27, a14r3
ID M10, OD 16.60, OD/ collar 25.00, Length 12.00, Height/ collar 2.90, Material Copper


131607 Mounting Bushing Kit

Servicing: a12r1, a12r11, a12r3, A12R32, a12r4, a12r5, a13n13, a13n29, a13n49, a13n65, a13n81, a13r120, a13r141, a13r154, a13r172t
ID 10.00, OD 14.50, Length 9.00, - Material Copper


131608 Mounting Bushing Kit

Servicing: 70220002, 70220502, 71227102, 71227902, 71230202
ID 10.00, OD 13.20, OD/ collar 24.95, Length 7.15, Height/ collar 1.65, Material Steel


131820 Mounting Bushing Kit

Servicing: 0120400752, 0120400753, 0120400767, 0120400768, 0120469538, 0120469539, 0120469593, 0120469594, 0120469595, 0120469617
ID 8.00, OD 15.00, OD/ collar 21.95, Length 25.00, Height/ collar 2.45, Material Copper


131821 Mounting Bushing Kit

Servicing: 0120400752, 0120400753, 0120400767, 0120400768, 0120489036, 0120489037, 0120489038, 0120489039, 0120489045, 0120489046
ID 8.20, OD 15.00, OD/ collar 19.00, Length 51.00, Height/ collar 2.00, Material Copper


132572 Mounting Bushing Kit

Servicing: 2105-3701010, 2108-3701010, 222-3701005, 222-3701010, 224-370701, 224-373701, 37-3701, KAT3KT22214B, T2223701010
ID 12.30, OD 21.00, Length 29.00, - Material Copper


137756 Mounting Bushing Kit

Servicing: 2541180, 2541189, 2541344, 2541350, 2541360, 2541369, 2541417, 2541417K, 2541455, 2541458, 2541461, 2541475, 2541489
ID 10.40, OD 18.50, OD/ collar 22.00, Length 12.20, Height/ collar 2.00, Material Steel


137757 Mounting Bushing Kit

Servicing: 2541118, 2541187, 2541259, 2541355, 2541356, 2541356A, 2541361, 2541362, 2541457, 2541457B, 2541459, 2541710, 2541710B
ID 10.50, OD 18.30, OD/ collar 22.00, Length 14.90, Height/ collar 2.00, Material Steel


234383 Mounting Bushing Kit

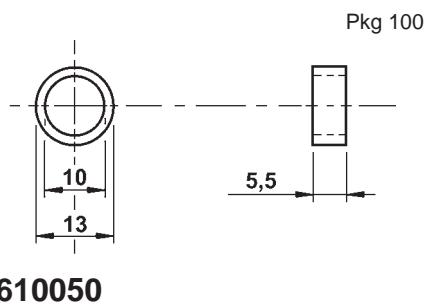
Replacing: 1120320020
Servicing: 0120400708, 0120400835, 0120469837, 0120469838, 0120469882, 0120469883, 0120469915, 0120469916, 0120469935, 0120469994
ID 8.00, OD 15.00, OD/ collar 25.00, Length 20.00, Height/ collar 2.60, Material Steel


133641 Mounting Bushing Kit

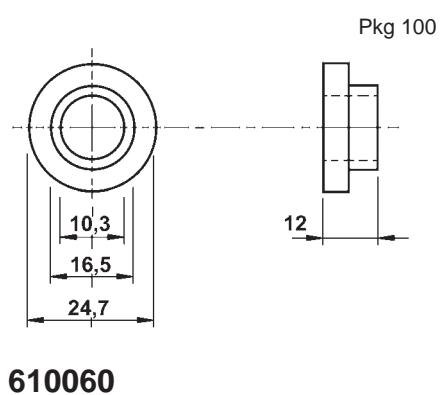
Servicing: 0120469617, 0120469618, 0120469619
ID 8.15, OD 15.00, OD/ collar 19.00, Length 56.00, Height/ collar 1.90, Material Copper

Mounting Bushings

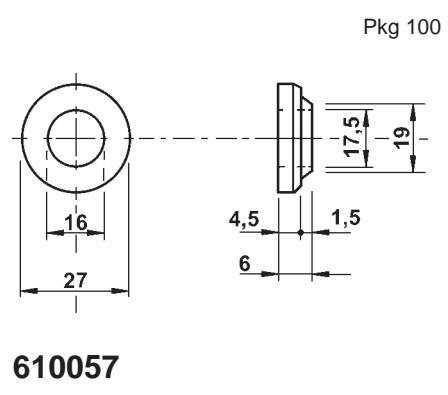
For French Alternators Steel Bushings



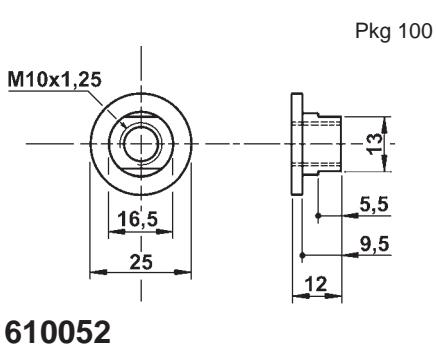
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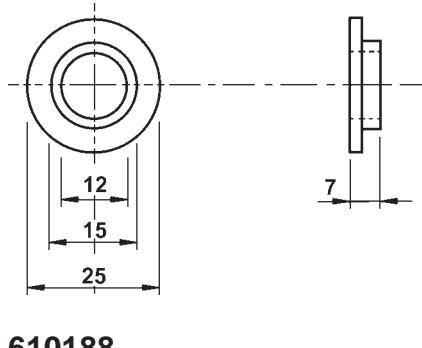
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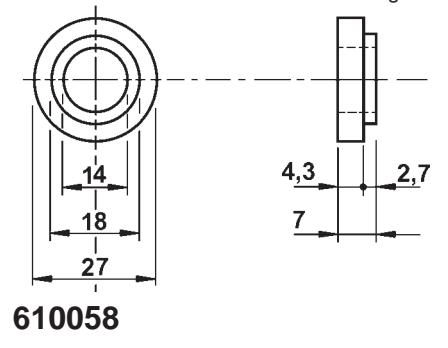
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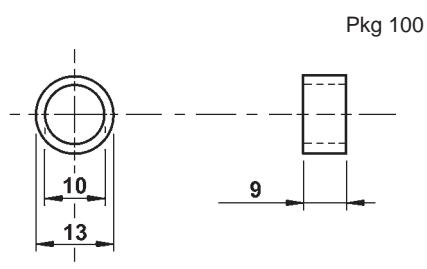
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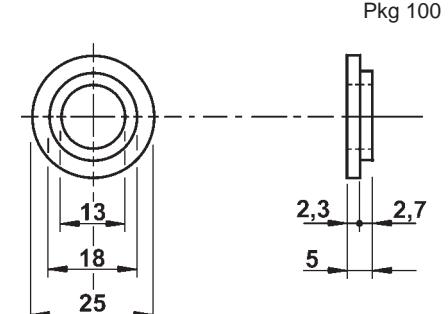
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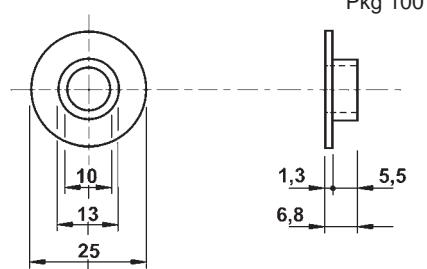
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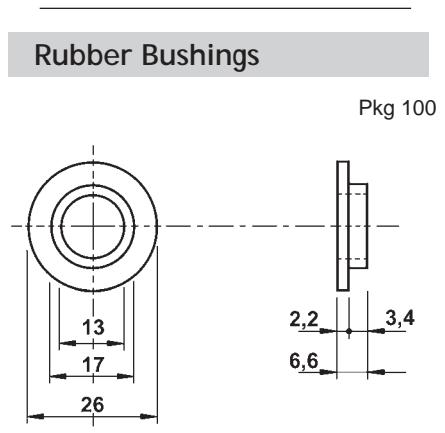
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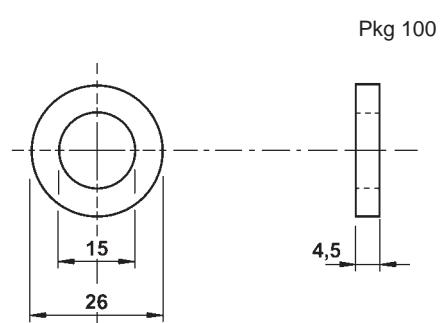
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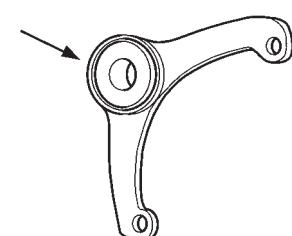
610054



610055



610056



Bearings



With our new bearing range HC-CARGO introduces a range of own bearings - quality enhanced and tested according to the finest precision, vibration and clearance levels. With a quality level higher than our aftermarket competitors the new HC-CARGO bearings replace our former HC-CARGO bearing range.

With the HC-CARGO bearings you get:

- Grease: Synthetic Oil + Urea
- Outstanding long-life, high temperature performance and lubrication of ball and roller bearings
- Excellent mechanical shear stability
- Low noise properties
- Excellent corrosion resistance, even in the presence of salt water

The HC-CARGO bearing range cover 57 part numbers that together cover the market high runners. All bearing are supplied with HC-CARGO logo.

OE	ID	OD	Height	HC-CARGO	Pkg
608-2RS	8.00.....	22.00	7.00	142279	10
608-2RS1.....	8.00.....	22.00	7.00	333106*	20
6000 2RS/C3	10.00.....	26.00	8.00	333099*	10
6000-2RS/C3	10.00.....	26.00	8.00	142277	10
6000-2Z/C3	10.00.....	26.00	8.00	333100*	10
6000-2Z/C3	10.00.....	26.00	8.00	142301	10
6001 2RS/C.....	12.00.....	28.00	8.00	333101*	10
6001-2RS/C3	12.00.....	28.00	8.00	142278	10
6001-ZZ/C3	12.00.....	28.00	8.00	142305	10
6002-2RS/C3	15.00.....	32.00	9.00	333102*	10
6002-2RS1/C3....	15.00.....	32.00	9.00	142282	10
6003-2RS1/C3....	17.00.....	35.00	10.00	333103*	10
6003-2RS1/C3....	17.00.....	35.00	10.00	142268	10
6003-2Z/C3	17.00.....	35.00	10.00	333104*	10
6003-2Z/C3	17.00.....	35.00	10.00	142286	10
6004-2RS1/C	20.00.....	42.00	12.00	333105*	10
6004-2RS1/C3....	20.00.....	42.00	12.00	142285	10
6200-2RS1/C3....	10.00.....	30.00	9.00	333091*	10
6200-2RS1/C3....	10.00.....	30.00	9.00	142280	10
6200-2Z/C3	10.00.....	30.00	9.00	333107*	10
6200-2Z/C3	10.00.....	30.00	9.00	142296	10
6201-2RS1/C3....	12.00.....	32.00	10.00	333108*	10
6201-2RS1/C3....	12.00.....	32.00	10.00	142271	10
6201-2Z/C3	12.00.....	32.00	10.00	333109*	10
6201-ZZ/C3	12.00.....	32.00	10.00	142292	10
6202-2RS/C3	15.00.....	35.00	11.00	333110*	10
6202-2RS/C3	15.00.....	35.00	11.00	142272	10
6202-2Z/C3	15.00.....	35.00	10.00	333111*	10
6202-2Z/C3	15.00.....	35.00	11.00	142299	10
6203-2RS/C3	17.00.....	40.00	12.00	333112*	10
6203-2RS/C3	17.00.....	40.00	12.00	142269	10

Bearings

OE	ID	OD	Height	HC-CARGO	Pkg
6203-2Z/C3	17.00.....	40.00	12.00	333113*	10
6203-2Z/C3	17.00.....	40.00	12.00	142303	10
6204-2RS1/C3.....	20.00.....	47.00	14.00	333114*	10
6204-2RS1/C3.....	20.00.....	47.00	14.00	142288	10
6205-2RS1/C3.....	25.00.....	52.00	15.00	333115*	10
6205-2RS1/C3.....	25.00.....	52.00	15.00	142274	10
6301-2RS1/C3.....	12.00.....	37.00	12.00	333116*	10
6301-2RS1/C3.....	12.00.....	37.00	12.00	142290	10
6302-2RS1/C3.....	15.00.....	42.00	13.00	333117*	10
6302-2RS1/C3.....	15.00.....	42.00	13.00	142276	10
6302-2Z/C3	15.00.....	42.00	13.00	142311*	10
6303-2RS1/C3.....	17.00.....	47.00	14.00	333119*	10
6303-2RS1/C3.....	17.00.....	47.00	14.00	142270	10
6303-ZZ/C3	17.00.....	47.00	14.00	142307	10
6303-ZZ	17.00.....	47.00	14.00	333120*	10
6304-2RS1/C3.....	20.00.....	52.00	15.00	142275	10
6304-ZZ/C3	20.00.....	52.00	15.00	142300	10
6305-2Z/C3	24.75.....	62.00	17.00	333121*	10
6311-2RS1/C3.....	55.00.....	120.00	29.00	333122#	10

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.

* Available while stock last, * Program development.

FAG bearings
FAG

OE	ID	OD	Height	HC-CARGO	Pkg
608 2RS1/C3	8.00	22.00	7.00	140222	10
6000-2RS/C3	10.00	26.00	8.00	140271	10
6000-2Z	10.00	26.00	8.00	140076	10
6001-2RS1	12.00	28.00	8.00	140077	10
6001-2Z	12.00	28.00	8.00	140078	10
6002-2RS1	15.00	32.00	9.00	140272	10
6002-2Z	15.00	32.00	9.00	140284	10
6003-2RS1	17.00	35.00	10.00	140273	10
6003-2Z	17.00	35.00	10.00	140285	10
6004-2Z	20.00	42.00	12.00	140286	10
6004-2RS1/C3	20.00	42.00	12.00	140223	10
6005-2RS1	25.00	47.00	12.00	140274	10
6005-2Z	25.00	47.00	12.00	140287	10
6006-2RS1	30.00	55.00	13.00	140283	5
60062ZR	30.00	55.00	13.00	140886	10
6007-2RS1	35.00	62.00	14.00	140631	5
6007/ZZ	35.00	62.00	14.00	140887	1
6008/2RS	40.00	68.00	14.90	140632	5
6009/2RS	45.00	75.00	15.95	140633	1
6009/ZZ	45.00	75.00	16.00	140889 [#]	1
6010/2RS	50.00	80.00	16.00	140634	5
6011/2RS	55.00	90.00	18.00	140891 [#]	1
607-2RS	7.00	19.00	8.00	141057	10
607-2Z	7.00	19.00	6.00	140296	10
608-2Z	8.00	22.00	7.00	140297	10
609-2RS/C3	9.00	24.00	7.00	141058	10
609-2Z	9.00	24.00	7.00	140298	10
612-2RS1	60.00	110.00	22.00	140291 [#]	1
6200-2RS1	10.00	30.00	9.00	140079	10
6200-2Z	10.00	30.00	9.00	140080	10
6201-2RS1	12.00	32.00	10.00	140081	10
6201-2Z	12.00	32.00	10.00	140082	10
6202-2RS1	15.00	35.00	11.00	140084	10
6202-2Z	15.00	35.00	10.00	140086	10
6203-2RS1	17.00	40.00	12.00	140087	10
6203-2Z	17.00	40.00	12.00	140088	10
6204-2RS1	20.00	47.00	14.00	140218	10
6204-2Z	20.00	47.00	14.00	140159	10
6205-2RS1	25.00	52.00	15.00	140219	10
6205-2Z	25.00	52.00	15.00	140089	10
6206-2RS1	30.00	62.00	16.00	140220	5
6206-2Z	30.00	62.00	16.00	140288	5
6207-2RS1	35.00	72.00	17.00	140275	5
6207-2Z	35.00	72.00	17.00	140289	5
6208-2RS1	40.00	80.00	18.00	140276	5
6208-2Z	40.00	80.00	18.00	140290	1
6209-2RS1/C3	45.00	85.00	19.00	140636	1
6210/2RS	49.45	90.00	20.00	140637	1
6211/2RS	55.00	99.95	20.95	140638	1
62132RSRC3	65.00	120.00	23.00	140639 [#]	1
6214/2RS	70.00	125.00	24.00	140640 [#]	1
62203-2RS1/C3	17.00	40.00	16.00	140900	10
62302-2RS1/C3	15.00	42.00	17.00	140936	10
625-2RS1	5.00	16.00	5.00	140459	10
625-2Z	5.00	16.00	5.00	140458	10
626-2RS1	6.00	19.00	6.00	140523	10
626-2Z	6.00	19.00	6.00	140299	10
627-2RS/C3	7.00	23.00	7.00	141059	10
627-2Z	7.00	22.00	7.00	140300	10
628/ZZ	8.00	24.00	8.00	140848	10
629-2RS1/C3	9.00	26.00	8.00	140893	10
629-2Z	9.00	26.00	8.00	140301	10
6300/2RS	10.00	35.00	11.00	140635	10
6301-2RS1	12.00	37.00	12.00	140277	10
6302-2RS1	15.00	42.00	13.00	140091	10
6302-2Z	15.00	42.00	13.00	140092	10
6303-2RS1	17.00	47.00	14.00	140093	10
6303-2Z	17.00	47.00	14.00	140094	10
6304-2RS1	20.00	52.00	15.00	140278	10
6304-2Z	20.00	52.00	15.00	140175	10
6305-2RS1	25.00	62.00	17.00	140279	5

FAG bearings
FAG

OE	ID	OD	Height	HC-CARGO	Pkg
6305-2Z	24.75	62.00	17.00	140292	5
6305/17 2RS1/C3	17.00	62.00	17.00	140401	5
6306-2RS1	30.00	72.00	19.00	140280	5
6306-2Z	30.00	72.00	19.00	140293	5
6307-2RS1	35.00	80.00	21.00	140281	5
6307-2Z	35.00	80.00	21.00	140294	1
6308-2RS1	40.00	90.00	23.00	140282	1
6309-2RS1	45.00	100.00	25.00	140302	1
6310-2RS1	50.00	110.00	27.00	140303 [#]	1
6311-2RS1	55.00	120.00	29.00	140304 [#]	1
63142RSRC3	70.00	150.00	35.00	140643 [#]	1
6403	17.00	62.00	17.00	140394	5
6403-2RS1	17.00	62.00	17.00	140878	5
16009	45.00	75.00	10.00	140649	1
62202-2RS1	15.00	35.00	14.00	140265	10
62303 2RS1	17.00	47.00	19.00	140266	10
62304 2RS1	20.00	52.00	21.00	140442	5
62305 2RS1	25.00	62.00	24.00	140879	5
63001 2Z/C3	12.00	28.00	12.00	140116	10

Miscellaneous types

OE	ID	OD	Height	HC-CARGO	Pkg
3205 2RS1	25.00	52.00	20.60	140882	1
3305 2RS1	25.00	62.00	25.40	140883	1
6306 2RS1	30.00	72.00	30.20	140884 [#]	1
6902 2RS	15.00	28.00	7.00	140224	26
6903 2RS	17.00	30.00	7.00	140225	26
6904 2RS	20.00	37.00	9.00	140226	26
6905 2RS	25.00	42.00	9.00	140227	14
6906 2RS1	30.00	47.00	9.00	140868	16
62000 2RS	10.00	26.00	10.00	140784	8
62201-LRSX	12.00	32.00	14.00	140105	14
62306 X1LLUA/C3	30.00	72.00	27.00	140707	1
BB1-3036	17.00	35.00	10.00	141071	10
TM-623/22 LLUA	22.00	56.00	21.00	140917	1

KBC Bearings



Electric Motor Quality

Tolerances: The bearings are manufactured to close, consistent tolerances.

They are manufactured in accordance with P6 or ABEC3, ISO9002, ISO9001, ISO14001, QS9000 & DIN standards.

Noise: 100% test by Anderon measurement.

Components Specifications:

- Cages: Sheet steel (SPCC)
- Shields: SPCC
- Seals: Nitre rubber seal

Excellent temperature Range: Lubrication is Chevron SRI-2 which has an operation temperature range of $\pm 30^\circ$ to 175° C.

OE	ID	OD	Height	HC-CARGO	Pkg
6204	20.00	47.00	14.00	140874	1
6000-2RS/C3	10.00	26.00	8.00	B140271P	1
6000-2Z/C3	10.00	26.00	8.00	B140076P	1
6000-2RS1	10.00	26.00	8.00	B140271	25
6001-2RS/C3	12.00	28.00	8.00	B140077P	1
6001-2Z/C3	12.00	28.00	8.00	B140078P [#]	1
6002-2RS1/C3.....	15.00	32.00	9.00	B140272P	295
6002-2Z/C3	15.00	32.00	9.00	B140284P	1
6003	17.00	35.00	10.00	140796	1
6003-2RS1/C3.....	17.00	35.00	10.00	B140273P	1
6003-2Z/C3	17.00	35.00	10.00	B140285P	1
6004	20.00	42.00	12.00	140795	1
6004-2RS1/C3.....	20.00	42.00	12.00	B140223P	1
6004-2Z/C3	20.00	42.00	12.00	B140286P [#]	1
6005-2RS1/C3.....	25.00	47.00	12.00	142273	1
6005-2RS1/C3.....	25.00	47.00	12.00	B140274P	1
6005-2Z/C3	25.00	47.00	12.00	B140287P [#]	1
6006-2RS1/C3.....	30.00	55.00	13.00	142281	1
6006-2RS1/C3.....	30.00	55.00	13.00	B140283P	1
6007-2RS1/C3.....	35.00	62.00	14.00	142289	1
6007-2RS1/C3.....	35.00	62.00	14.00	B140631P	1
6008-2RS1/C3.....	40.00	68.00	15.00	B140632P	1
6009-2RS1/C3.....	45.00	75.00	16.00	B140633P	1
6082RS1.....	8.00	22.00	7.00	B140222	160
6082RS1.....	8.00	22.00	7.00	B140222P	20
6200-2RS1/C3.....	10.00	30.00	9.00	B140079P	1
6200-ZZ/C3	10.00	30.00	9.00	B140080P	1
6201-2RS1/C3.....	12.00	32.00	10.00	B140081P	295
6201-2Z/C3	12.00	32.00	10.00	B140082	20
6201-2Z/C3	12.00	32.00	10.00	B140082P	1
6202-2RS/C3	15.00	35.00	11.00	B140084P	240
6202-2Z/C3	15.00	35.00	11.00	B140086	20
6202-2Z/C3	15.00	35.00	11.00	B140086P	240
6203	17.00	40.00	12.00	140794	15
6203-2RS/C3	17.00	40.00	12.00	B140087P	150
6203-2Z/C3	17.00	40.00	12.00	B140088	15
6203-2Z/C3	17.00	40.00	12.00	B140088P	1
6204-2RS1/C3.....	20.00	47.00	14.00	B140218P	1
6204-2Z/C3	20.00	47.00	14.00	B140159P	150
6204-ZZ/C3	20.00	47.00	14.00	142298	1
6205-2RS1/C3.....	25.00	52.00	15.00	B140219P	1
6205-2Z/C3	25.00	52.00	15.00	B140089P	80
6206-2RS1/C3.....	30.00	62.00	16.00	142291	10
6206-2RS1/C3.....	30.00	62.00	16.00	B140220P	60
6207-2RS1/C3.....	35.00	72.00	17.00	142304	1
6207-2RS1/C3.....	35.00	72.00	17.00	B140275P	40
6209-2RS1/C3.....	45.00	85.00	19.00	B140636P	1
6300-2RS1/C3.....	10.00	35.00	11.00	B140635P	1
6301-2RS1/C3.....	12.00	37.00	12.00	B140277P	240
6302-2RS1/C3.....	15.00	42.00	13.00	B140091	15
6302-2RS1/C3.....	15.00	42.00	13.00	B140091P	150
6302-2Z/C3	15.00	42.00	13.00	B140092P	1
6303-2RS1/C3.....	17.00	47.00	14.00	B140093	15
6303-2RS1/C3.....	17.00	47.00	14.00	B140093P	150
6303-2Z/C3	17.00	47.00	14.00	B140094	15

OE	ID	OD	Height	HC-CARGO	Pkg
6303-2Z/C3	17.00	47.00	14.00	B140094P	150
6304-2RS1/C3.....	20.00	52.00	15.00	B140278P	1
6305-11/C3.....	24.75	62.00	17.00	B140292	10
6305-11/C3.....	24.75	62.00	17.00	B140292P	1
6305-2RS1/C3.....	25.00	62.00	17.00	142284	1
6305-2RS1/C3.....	25.00	62.00	17.00	B140279P	60
6306-2RS1/C3.....	30.00	72.00	19.00	142283	1
6306-2RS1/C3.....	30.00	72.00	19.00	B140280P	1
6306-ZZ/C3	30.00	72.00	19.00	B140293P	1
6306/C3	30.00	72.00	19.00	142297	1
6306/C3	30.00	72.00	19.00	B140644P	1
6307-2RS1/C3.....	35.00	80.00	21.00	B140281P	1
6309-2RS1/C3.....	45.00	100.00	25.00	B140302P	1

Industrial Pack for Rebuilders

OE	ID	OD	Height	HC-CARGO	Pkg
6002-2RS1/C3.....	15.00	32.00	9.00	B140272	25
6003-2RS1/C3.....	17.00	35.00	10.00	B140273	20
6004-2RS1/C3.....	20.00	42.00	12.00	B140223	15
6200/2RS.....	10.00	30.00	9.00	B140079	25
6200-2Z/C3	10.00	30.00	9.00	B140080 [#]	25
6201-2RS1/C3.....	12.00	32.00	10.00	B140081	20
6202-2RS/C3	15.00	35.00	11.00	B140084	20
6203-2RS/C3	17.00	40.00	12.00	B140087	15
6205-2RS1/C3.....	25.00	52.00	15.00	B140219	15

Special

Bosch

Pkg. 14



140105 Ball Bearing

Replacing: 1900905282, 1900905274, 1120905282, 1120905107, 1120905105, 1120905031, 1120905024, 1120905006
Servicing: 0120400728, 0120400908, 0120400909, 0120400943, 0120450007, 0120450010, 0120450015, 0120468028, 0120468037, 0120468053

ID 12.00, OD 32.00, Height 14.00

Pkg. 10



140116 Ball Bearing

Replacing: 6033gd7001, 1900905375, 1120905003, 1120900012, 1120900002
Servicing: 0120300550, 0120300551, 0120300558, 0120300559, 0120300568, 0120300569, 0120300591, 0120300592, 0120339512, 0120339514

ID 12.00, OD 28.00, Height 12.00

Pkg. 10



140176 Ball Bearing

Replacing: 365740bb1b, 1120900010, 1120900008
Servicing: 0120400633, 0120400664, 0120400667, 0120400668, 0120400683, 0120400684, 0120400695, 0120400701, 0120400712, 0120400713

ID 17.00, OD 62.00, Height 17.50

140263 Ball Bearing

Replacing: f00m990434, F00M990426, F00M990425, f00m990417, f00m990415, 1120905531, 1120905096, 1120905095

Servicing: 0120000002, 0120000006, 0120000013, 0120000018, 0120000030, 0120000032, 0120465003, 0120465004, 0120465013, 0120465014

ID 17.00, OD 52.00, Height 17.00

Alternative no.: B140263

Pkg. 10



140707 Ball Bearing

Replacing: 2120905006, 2120905004, 2120905000

Servicing: 0120389567, 0120600592, 0120689519, 0120689520, 0120689522, 0120689523, 0120689526, 0120689527, 0120689528, 0120689529

ID 30.00, OD 72.00, Height 27.00

Pkg. 5



140442 Ball Bearing

ID 20.00, OD 52.00, Height 21.00

Pkg. 5



140879 Ball Bearing

Replacing: 1120905043, 1120905007, 1120900009

Servicing: 0122469001, 0122469002, 0122469003, 0122469004, 0122469005, B122423815, B122423831

ID 25.00, OD 62.00, Height 24.00



140569 Ball Bearing

Replacing: 1120905103, 1120905005

Servicing: 0120400728, 0120468053, 0120468107, 0120468113, 0120468115, 0120468117, 0120468118, 0120468137, 0120468138, 0120468140

ID 17.00, OD 52.00, Height 21.00

Pkg. 6



140917 Ball Bearing

Replacing: 1120905035

Servicing: 0120468028, 0120468054, 0120468055, 0120468136, 0120468147, B120500078, B120500603, B120500671

ID 22.00, OD 56.00, Height 21.00



140649 Ball Bearing

Replacing: 2000900001, 1900900206

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019

ID 45.00, OD 75.00, Height 10.00, Rolls 15

Pkg. 8


140957 Ball Bearing

Replacing: 1120905097

Servicing: 0120468131, 0120468132, 0120468135, 0120468144, 0120468146, 0120468155, 0120468161, 0120469033, 0120469044, 0120469104

ID 17.00, OD 62.00, Height 20.00


141232 Ball Bearing

Replacing: 1120905520, 1120905510, 1120905507, 1120905506, 1120905504, 1120905072, 1120905071, 1120905070

Servicing: 0120000016, 0120000036, 0120465003, 0120465004, 0120465013, 0120465014, 0120465015, 0120465016, 0120465017, 0120485012

ID 17.00, OD 52.00, Height 17.00

Alternative no.: B141232

Pkg. 10


141233 Ball Bearing

Replacing: F00m990410, F00M390400, 1120905502

Servicing: 0120000001, 0120000003, 0120000004, 0120000019, 0120000023, 0120000024, 0120000025, 0120000026, 0120000027, 0120000028

ID 17.00, OD 47.00, Height 14.00

Alternative no.: B141233


142055 Ball Bearing

Replacing: 6033AC0294

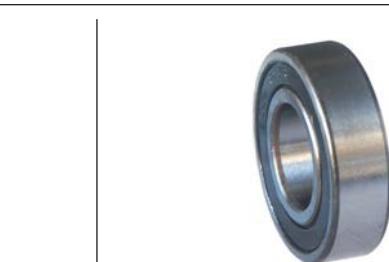
Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013

ID 20.00, OD 58.00, Height 26.00


B140263 Bearing

Servicing: B140263

Alternative no.: 140263


140223 Ball Bearing

Replacing: 949100-5280, 949100-4230, 949100-4110, 949100-2590, 949100-1760, 949100-1650

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5190

ID 20.00, OD 42.00, Height 12.00

Alternative no.: 333105, 142285


140236 Ball Bearing

Replacing: 949100-2140

Servicing: 100211-0071, 100211-0081, 100211-0280, 100211-0290, 100211-0291, 100211-0292, 100211-0790, 100211-0995, 100211-2950

ID 12.00, OD 35.00, Height 18.00, Oil seals w/o, Bushing w/o,

Teflon ring w/o, Lock ring w/o

Pkg. 10


B141233 Ball Bearing

Servicing: B141233

ID 17.00, OD 47.00, Height 14.00

Alternative no.: 141233

Denso

Pkg. 10


140222 Ball Bearing

Replacing: 949100-6080, 949100-6070, 949100-5820, 949100-5230, 949100-4120, 949100-2500, 949100-1360

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4340, 028000-4341, 028000-4343, 028000-4450, 028000-4512, 028000-4540

ID 8.00, OD 22.00, Height 7.00

Alternative no.: 333106, 142279

Pkg. 10


140237 Ball Bearing

Replacing: 949100-5360, 949100-4440, 949100-3980, 949100-2790

Servicing: 100210-3070, 100210-3190, 100210-3210, 100210-3381, 100210-3410, 100210-3470, 100210-3480, 100210-3700, 100210-3780

ID 15.00, OD 35.00, Height 13.00

Bearings



140239 Ball Bearing

Replacing: 949100-4620, 949100-3462, 949100-3461, 949100-3450, 949100-3380, 949100-3361, 949100-3360
Servicing: 081000-1321, 081000-1480, 081000-1611, 081000-1660, 081000-1700, 081000-1701, 081000-1740, 081000-1760, 081000-1970

ID 15.00, OD 46.00, Height 14.00

Pkg. 10



140441 Ball Bearing

Replacing: 949100-3660, 949100-3650, 949100-3230, 949100-3170
Servicing: 100211-1280, 100211-1400, 100211-1410, 100211-1411, 100211-1420, 100211-1440, 100211-1492, 100211-1520, 100211-1550

ID 15.00, OD 32.00, Height 11.00

Pkg. 16



140443 Ball Bearing

Replacing: 949100-3290, 949100-3190
Servicing: 100211-1000, 100211-1001, 100211-1010, 100211-1011, 100211-1020, 100211-1021, 100211-1030, 100211-1031, 100211-1040

ID 15.00, OD 43.00, Height 13.00,
Oil seals Dual, Bushing w/o,
Teflon ring w/, Lock ring w/o

Pkg. 10



140461 Ball Bearing

Replacing: 949100-3481, 949100-3480
Servicing: 100211-1280, 100211-1520, 100211-1560, 100211-1570, 100211-1571, 100211-1601, 100211-1620, 100211-4111, 100211-4112

ID 15.00, OD 38.00, Height 19.00

Pkg. 12



140462 Ball Bearing

Replacing: 949100-5750, 949100-3821, 949100-3820
Servicing: 028000-8850, 100211-1001, 100211-1170, 100211-1171, 100211-2021, 100211-2040, 100211-3040, 100211-3060, 100211-3070

ID 15.00, OD 52.00, Height 16.00

Pkg. 8



140630 Ball Bearing

Replacing: 949100-3270
Servicing: 100211-1600

ID 15.00, OD 36.00, Height 18.00

Pkg. 10



140960 Ball Bearing

Replacing: 949100-4840
Servicing: 100211-8000, 100211-8110, 100211-8240, 100211-8560, 228000-2120, 228000-2121, 228000-2122, 228000-2123, 228000-2124

ID 8.00, OD 28.00, Height 9.00

Pkg. 10



141018 Ball Bearing

Replacing: 949100-3440
Servicing: 100211-2110, 100211-2160, 100211-3200, 100211-3210

ID 15.00, OD 43.00, Height 24.00

Ford



Pkg. 5

140588 Ball Bearing

Replacing: s930p64570, md618179
Servicing: A3T06291, A3TA0593, A4T00891, A4T00891C, A4T00891D, A4T00891E, A4T00991, A4T00991B, A4T00991C, A4T00991D, A4T00991E

ID 10.00, OD 27.00, Height 14.00,
Teflon ring w/, Lock ring w/

Pkg. 10


141002 Ball Bearing

Replacing: 1989711, 10474532, 10472207
 Servicing: CS144. 3G serie, 10463011, 10463012, 10463015, 10479809, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847
 ID 10.00, OD 26.00, Height 8.00, Teflon ring w/

Pkg. 10


141026 Ball Bearing

Replacing: f8wu10a304aa
 Servicing: 6G series, 2C3U10300BB, 4069776, XF2U10300AB, YC1U10300DA, YC1U10300DB
 ID 10.00, OD 27.00, Height 11.00

Pkg. 5


141107 Ball Bearing

Replacing: F50W10A304AA, f50w-10a304-aa
 Servicing: 4G series
 ID 17.00, OD 40.00, Height 12.00, Teflon ring w/

Hitachi

Pkg. 10


140222 Ball Bearing

Replacing: 949100-6080, 949100-6070, 949100-5820, 949100-5230, 949100-4120, 949100-2500, 949100-1360
 Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4340, 028000-4341, 028000-4343, 028000-4450, 028000-4512, 028000-4540
 ID 8.00, OD 22.00, Height 7.00
 Alternative no.: 333106, 142279

Pkg. 10


140223 Ball Bearing

Replacing: 949100-5280, 949100-4230, 949100-4110, 949100-2590, 949100-1760, 949100-1650
 Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5190
 ID 20.00, OD 42.00, Height 12.00
 Alternative no.: 333105, 142285

Pkg. 26


140225 Ball Bearing

Replacing: 2114-35511, 2114-25511, 2114-25502
 Servicing: S114-252F, S114-253B, S114-254B, S114-254C, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C
 ID 17.00, OD 30.00, Height 7.00

Pkg. 26


140226 Ball Bearing

Replacing: 2130-5509, 2114-95502, 2114-75502, 2114-35502
 Servicing: S114-252F, S114-253B, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C, S114-264, S114-290B
 ID 20.00, OD 37.00, Height 9.00

Pkg. 14


140227 Ball Bearing

Replacing: 2130-3302
 Servicing: S13-107A, S13-118, S13-138, S13-138A, S13-33, S13-33A, S13-33B, S13-34A, S13-37, S13-37B, S13-38A, S13-38B, S13-40
 ID 25.00, OD 42.00, Height 9.00

Pkg. 5


140233 Ball Bearing

Replacing: 6900bpl
 Servicing: LR140-701, LR145-701, LR145-701B, LR145-701C, LR145-701E, LR145-701F, LR160-702B, LR160-703B, LR160-707, LR160-708
 ID 10.00, OD 23.00, Height 11.00, Lock ring w/

Bearings



140235 Ball Bearing

Replacing: 6000tr, 6000hl, 6000hc, 6000g

Servicing: LR1100-703, LR1100-703B, LR1100-704, LR1100-704B, LR1100-704E, LR1100-705, LR1100-705B, LR1100-705C, LR1100-705E

ID 10.00, OD 27.00, Height 11.00, Lock ring w/

Alternative no.: B140235

Pkg. 5



140883 Ball Bearing

Replacing: 98624, 36015, 35624

ID 25.00, OD 62.00, Height 25.40



140432 Ball Bearing

Replacing: md611476

Servicing: A2T25377, A3T15099, A3TN0399, A3TN0499, A3TN0699, MD306834, MD313940, MD313942, MD320354

ID 15.00, OD 35.00, Height 11.00, Lock ring w/

Pkg. 10



140884[#] Ball Bearing

Replacing: 74091, 29662

ID 30.00, OD 72.00, Height 30.20



140434 Ball Bearing (use B140434)

Replacing: 6202nct, 6202ncdg

Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

ID 15.00, OD 35.00, Height 13.00, Lock ring w/

Pkg. 10



140989 Ball Bearing

Replacing: 6201ncdp, 6201ncd

Servicing: LR1110-701B, LR1110-703B, LR1110-704, LR1125-701, LR150-199, LR155-502B, LR155-502C, LR155-502E, LR155-503, LR155-504

ID 12.00, OD 32.00, Height 13.00, Lock ring w/

Pkg. 8



141062 Ball Bearing

Replacing: 6302nc

Servicing: 23099-Z5562, LR225-68B, LR225-80, LR225-80B, LR235-58, LR235-62, LR235-68, LR235-69, LR235-70, LR235-70B, LR235-75C

ID 15.00, OD 42.00, Height 13.00, Lock ring w/

Pkg. 10



141103 Ball Bearing

Servicing: LR1100-724, LR1100-724B, LR1100-725, LR1100-725B, LR1100-725C, Ir1120-701, Ir160-727, Ir165-708c, LR170-741, Ir170-745

ID 10.00, OD 27.00, Height 11.00, Teflon ring w/

Pkg. 10



141233 Ball Bearing

Replacing: f00m990410, F00M390400, 1120905502

Servicing: 0120000001, 0120000003, 0120000004, 0120000019, 0120000023, 0120000024, 0120000025, 0120000026, 0120000027, 0120000028

ID 17.00, OD 47.00, Height 14.00 Alternative no.: B141233



141012 Ball Bearing

Replacing: 6202llbc3

Servicing: LR155-16B

ID 15.00, OD 35.00, Height 11.00, Teflon ring w/

Pkg. 5


B140235 Bearing

Servicing: B140235

Alternative no.: 140235

Pkg. 10


B141233 Ball Bearing

Servicing: B141233

ID 17.00, OD 47.00, Height 14.00

Alternative no.: 141233

Leece Neville

140882 Ball Bearing

Replacing: 4090, 36686, 32054

ID 25.00, OD 52.00, Height 20.60

Lucas

Pkg. 10


140106 Ball Bearing

Replacing: utb103, se5kdd, 189307

Servicing: C40T, 22755A, 22755H, 22756A, 22756H, 22757A, 22757H, 22758A, 22758E, 22764A, 22764E, 22766, 22766A, 22766F

ID 1 1/2«, OD 1 1/8«, Height 5/16«

Magneti Marelli

Pkg. 10


140116 Ball Bearing

Replacing: 6033gd7001, 1900905375, 1120905003, 1120900012, 1120900002

Servicing: 0120300550, 0120300551, 0120300558, 0120300559, 0120300568, 0120300569, 0120300591, 0120300592, 0120339512, 0120339514

ID 12.00, OD 28.00, Height 12.00

Pkg. 10


141071 Ball Bearing

Servicing: 063321940010, 063341658000, 063377002010, 063377005010, 063377008010, 063377009010, 063377423010, 063377424010

ID 17.00, OD 35.00, Height 10.00

Mitsubishi

Pkg. 26


140224 Ball Bearing

ID 15.00, OD 28.00, Height 7.00

Pkg. 5


140231 Ball Bearing

Replacing: s930p17170

Servicing: A1T01991, A1T40391, A1T40491, A1T40791, A1T40891, A1T41991, A2T00991, A2T04191, A2T06577, A2T40571B, A2T40577B

ID 8.00, OD 22.00, Height 11.00, Lock ring w/

140265 Ball Bearing

Servicing: 63300515, 63300905

ID 15.00, OD 35.00, Height 14.00

Pkg. 10


140266 Ball Bearing

Replacing: s930p80670, s930p70170, me701254, me700778

Servicing: A4T25699, A4T25788, A4T57786, A4T58285, A4T58286, A4T58289, A4T58686, A4T58689, A4T58699, A4T58786, A4T58799, A4T58986

ID 17.00, OD 47.00, Height 19.00

Bearings



140232 Ball Bearing

Replacing: s930p17970, s930p17901, md611150

Servicing: A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T01591, A1T01691, A1T01991, A1T02471, A1T34472, A1T34572, A1T34672

ID 8.00, OD 23.00, Height 11.00, Lock ring w/

Pkg. 10



140412 Ball Bearing

Replacing: me700849, m410x12971

Servicing: M1T50171, M1T50172, M2T50391, M2T51082, M2T51083, M2T51085, M2T51181, M2T51281, M2T51282, M2T51805, M2T52281, M2T54091

ID 19.00, OD 37.00, Height 9.00, Bushing w/

Pkg. 10



140420 Ball Bearing

Replacing: s930p65270, s930p65170, s930p63070, s930p63012, s930p31170, S5930R63070

Servicing: A1T01591, A1T01691, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T02674, A1T02674D, A1T03191, A1T03191ZC, A1T03195ZC

ID 15.00, OD 47.00, Height 14.00

Pkg. 10



140234 Ball Bearing

Replacing: s930p18570, s930p18501

Servicing: A1T01791, A1T02091, A1T02191, A1T02291, A1T02292ZC, A1T02991, A1T04691, A1T04791, A1T04892, A1T04892ZC, A1T04991

ID 8.00, OD 23.00, Height 14.00, Oil seals w/o, Bushing w/o, Teflon ring w/o, Lock ring w/

Pkg. 10



140417 Ball Bearing

Replacing: 6201nc

Servicing: LR150-199, LR150-200, LR155-23, LR155-25, LR160-104, LR160-105, LR160-130, LR160-137, LR160-138, LR160-139, LR160-151

ID 12.00, OD 32.00, Height 10.00, Lock ring w/

Pkg. 10



140432 Ball Bearing

Replacing: md611476

Servicing: A2T25377, A3T15099, A3TN0399, A3TN0499, A3TN0699, MD306834, MD313940, MD313942, MD320354

ID 15.00, OD 35.00, Height 11.00, Lock ring w/

Pkg. 10



140411 Ball Bearing

Replacing: s930p18470, s930p18402, md611410

Servicing: A2T02394, A2T02394B, A2T03291, A2T04577, A2T04578, A2T04598, A2T04599, A2T06091, A2T06092, A2T13391C, A2T14694

ID 15.00, OD 47.00, Height 18.00

Pkg. 8



140419 Ball Bearing

Replacing: s933p63670, s930p63670, s930p63605

Servicing: 1800A052, 1800A053, 1800A070, A-PC303-05, A1T02674, A1T02674D, A1T03191, A1T03191ZC, A1T03195ZC, A1T03274, A1T03292

ID 8.00, OD 23.00, Height 14.00, Teflon ring w/

Pkg. 25



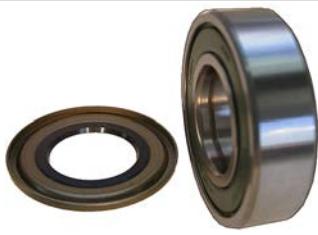
140434 Ball Bearing (use B140434)

Replacing: 6202nct, 6202ncdg

Servicing: LR1100-501, LR1100-501B, LR1100-502, LR1100-502B, LR1100-502C, LR1100-502D, LR1100-502E, LR1100-502F, LR1100-502G

ID 15.00, OD 35.00, Height 13.00, Lock ring w/

Pkg. 10

 140588 Ball Bearing Replacing: s930p64570, md618179 Servicing: A3T06291, A3TA0593, A4T00891, A4T00891C, A4T00891D, A4T00891E, A4T00991, A4T00991B, A4T00991C, A4T00991D, A4T00991E ID 10.00, OD 27.00, Height 14.00, Teflon ring w/, Lock ring w/ <hr/>  140589 Ball Bearing Replacing: s930p65470, s930p64470 Servicing: A2T13391, A2T13391C, A2T13391D, A2T13391E, A2T13894, A2T14591, A2T14592, A2T17491, A2T18792, A2T27594, A2T28792 ID 17.00, OD 47.00, Height 18.00 <hr/>  140754 Ball Bearing (use B140754) Replacing: s930p80570 Servicing: A2T37691, A2T37691A, A2TA3891, A2TA3891A, A2TA3891B, a2tb7991, A3T08491, A3T08491A, A3T08491C, A3T08491ZC, A3T11591 ID 17.00, OD 52.00, Height 18.00 Alternative no.: B140754	Pkg. 5  140783 Ball Bearing Replacing: s930p64870, md618338 Servicing: 3G series, A2T16994, A2T21072, A2T34794, A2T37591, A2T41599, A2TA0291, A2TA1991, A3T01872, A3T06291, A4T01493, A4T01793 ID 17.00, OD 47.00, Height 24.00, Bushing w/o, Teflon ring w/o, Lock ring w/o <hr/>  140868 Ball Bearing Servicing: M0T60081, M0T60081A, M1T60081, M1T60181, M1T60185, M1T60281, M1T60285, M1T60285A, M1T60381, M1T60581, M1T61181 ID 30.00, OD 47.00, Height 9.00 <hr/>  141009 Ball Bearing Kit Replacing: me701484, m690x00572, m690x00571 Servicing: M2T80772, M2TS0071, M2TS0271, M2TS5071, M8T50271, M8T55171, M8T70371, m8t71571, M8T75171, M8T77071, M8T77072, M8T77074 ID 20.00, OD 42.00, Height 12.00 w/ oil seal: 20.00x38.20x2.40 mm.	Pkg. 6  141012 Ball Bearing Replacing: 6202llbc3 Servicing: LR155-16B ID 15.00, OD 35.00, Height 11.00, Teflon ring w/ <hr/>  141038 Ball Bearing Kit Replacing: m410x14171 Servicing: M2T57871, M2T57881, M2T61771, M2T67881, M2T67882, M2T67883, M2T67884, M2T67981, M2T69081, M2T69381, M2T78372, M2T78381 ID 20.00, OD 42.00, Height 12.00 w/ oil seal and bushing. <hr/>  141166 Ball Bearing Replacing: 6906dw Servicing: m0t60081, m0t60181, M0T60187, m1t60281, m1t60285, m1t60381 ID 30.00, OD 47.00, Height 9.00 <hr/>  141181 Ball Bearing Kit Replacing: md700540, m410x13671 Servicing: M3T56071, M3T56072, M3T56074, M3T56082, M3T56084, M3T56085, ME037636, ME077407, ME077408, ME077565 ID 14.00, OD 47.10, Height 18.70
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Bearings



141236 Ball Bearing

Replacing: s930p80870, s930p35670

Servicing: A1T41291, A2T25578, A2T32386, A2T41191, A2T41791, A2T45272A, A2T45877, A2T46871, A2T70972, A2T72185, A2T72186, A2T72188

ID 15.00, OD 42.00, Height 13.00
w/ 2 teflon tolerance rings.

Pkg. 5



141254 Ball Bearing Kit

Replacing: me701433, m690x00471

Servicing: M3T56089, M8T60071, M8T60072, M8T60089, M8T60171, M8T60173, M8T60174, M8T60271, M8T60671, m8t60772, m8t60773, m8t60872

ID 20.00, OD 47.00, Height 14.00,
Oil seals Single
w/2 inner grooves. Oil seal: 20.00 x 38.10 x
2.40 mm.

Pkg. 5



141255 Ball Bearing Kit

Replacing: me701507, m690x00671

Servicing: M8T55471, M8T60073, M8T60371, M8T60372, M8T60373, M8T60389, M8T60471, M8T60489, M8T60571, M8T60771, M8T60871

ID 20.00, OD 47.00, Height 14.00,
Oil seals Single
w/2 inner grooves. Oil seal: 20.00 x 38.10 x
2.40 mm.

Pkg. 5



142005 Ball Bearing

Replacing: 6805D2

Servicing: A3TA6581A, A3TA6581KD, M9T60471, M9T60672, M9T61171, M9T61571
ID 25.00, OD 37.00, Height 7.00

Pkg. 10



142021 Ball Bearing

Servicing: 39MT, M9T80472, M9T80473, M9T83671

ID 28.00, OD 58.00, Height 16.00,
Bushing w/o, Teflon ring w/,
Lock ring w/
w/ 2 internal grooves.

Pkg. 80



B140754 Ball Bearing

Servicing: B140754

ID 17.00, OD 52.00, Height 18.00
Alternative no.: 140754

Motorola US



141110# Ball Bearing

Replacing: 111-39, 11-39

Servicing: 12SA101B, 12SA102B, 12SA103B, 12SA105B, 12SA108B, 12SA109B, 12SA110B, 12SA113B, 12SA115B, 24/32SA104B, 24/32SA107A

ID 17.00, OD 40.00, Height 17.50

Paris Rhone / Valeo

Pkg. 10



140232 Ball Bearing

Replacing: s930p17970, s930p17901, md611150

Servicing: A0T25171, A0T25271, A0T25371, A0T25373, A0T25471, A1T01591, A1T01691, A1T01991, A1T02471, A1T34472, A1T34572, A1T34672

ID 8.00, OD 23.00, Height 11.00,
Lock ring w/

Pkg. 10



140263 Ball Bearing

Replacing: 593674, 592936, 592905

Servicing: 2518044, 2518046, 2541297, 2541658, 2541665, 2541665B, 2541665C, 2541680, 2541683, 2541683A, 2541696, 2541703, 2541711

ID 17.00, OD 52.00, Height 17.00

Alternative no.: B140263

Pkg. 5



140401 Ball Bearing

Replacing: 102130

Servicing: 2104264, 2181762, 2181991, 2522104, 2541168, 2541199, 2541476, 2541624, 2541828, 2541850, 2542359, 2542514, A13N166

ID 17.00, OD 62.00, Height 17.00

Pkg. 16


140441 Ball Bearing

Replacing: 949100-3660, 949100-3650, 949100-3230, 949100-3170
 Servicing: 100211-1280, 100211-1400, 100211-1410, 100211-1411, 100211-1420, 100211-1440, 100211-1492, 100211-1520, 100211-1550
 ID 15.00, OD 32.00, Height 11.00

Pkg. 10


140839 Ball Bearing

Replacing: 593691
 Servicing: 2541680, 2541683, 2541683A, 2541775, 2541775A, 2541775B, 2541776, 2541839, 2541839A, 2541911, 2541920, 2541960
 ID 15.00, OD 40.00, Height 12.00


B140263 Bearing

Servicing: B140263
 Alternative no.: 140263

Pong sung

141199 Ball Bearing

Servicing: 02131-9040, 02131-9070, 02131-9110, 02131-9111, 02131-9112, 02131-9113, 02131-9261, 02131-9262, 02131-9310, 02131-9311

ID 17.00, OD 52.00, Height 15.00

Remy (Delco)

Pkg. 8


140784 Ball Bearing

Replacing: 10473711
 Servicing: CS130, 10463172, 10479895, 10479901, 10479902, 10479903, 10479905, 10479906, 10479909, 10479910, 10479911, 10479912

ID 10.00, OD 26.00, Height 10.00

Pkg. 10


141002 Ball Bearing

Replacing: 1989711, 10474532, 10472207
 Servicing: CS144. 3G serie, 10463011, 10463012, 10463015, 10479809, 10479836, 10479838, 10479839, 10479843, 10479844, 10479847
 ID 10.00, OD 26.00, Height 8.00, Teflon ring w/


142021 Ball Bearing

Servicing: 39MT, M9T80472, M9T80473, M9T83671
 ID 28.00, OD 58.00, Height 16.00, Bushing w/o, Teflon ring w/, Lock ring w/ w/ 2 internal grooves.

Bearings

Japanese Special Bearings

	CARGO	Pkg
CROYDON		
M152112	140495 15/21 x 12 Needle bearing	5
KOYO		
319	140443 15/43 x 13	10
333	142075 17/52 x 16	1
336	140239 15/46 x 14	5
348	140461 15/38 x 19	5
883 382	140462 15/52 x 16	1
6201 RD	140236 12/35 x 18	1
949100-279	140237 15/35 x 13	10
949100-317	140441 15/32 x 11	10
NSK		
6201V	140417 15/47 x 18 w/snap ring	10
6202V	140432 15/35 x 11 w/snap ring	10
6902V	140224 15/28 x 7	10
B8-74D	140231 8/22 x 11 w/snap ring	5
B8-79D	140232 8/23 x 11 w/snap ring	10
B8-85D	140234 8/23 x 14 w/snap ring	10
B10-46D	140233 10/23 x 11 w/snap ring	5
B10-50D	140235 10/27 x 11 w/snap ring	5
B12-57T	140989 12/32 x 13 w/snap ring	5
B15-69D	140434 15/35 x 13 w/snap ring	10
B15-83D	140441 15/32 x 11	10
B15-86D	140420 15/47 x 14	10
B15-94DW3 (823)....	140441 15/32 x 11	10
B17-99DDW.....	140263 17/52 x 17	10
B17-107D	140589 17/47 x 18	1
B17-116DG	140754 17/52 x 18	5
B17-127DG	140957 17/62 x 20	1
2B17-4DG	140783 17/47 x 24	1

NSK TORR

FJ2212	140381 22/28 x 12 ... Needle bearing	1
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NTN

808 A05 LH1.....	140419 8/23 x 14 w/snap ring	5
6303 LH.....	140420 15/47 x 14	10
SC0081LHIA.....	140588 10/27 x 14	5
SC0352LLUA CLW	140263 17/52 x 17	10
SC8AD5LHI.....	140419 8/23 x 14 w/snap ring	5

Bearing Tolerance Rings

- Repair worn bearing housings, even those you used to throw away.
- Tolerance rings are compression sleeves specially designed to mount ball bearings securely with only a light press-fit. Each corrugation in a tolerance ring acts as an individual spring exerting a uniform compressive force to give a firm grip and prevent outer-race rotation.



Std pkg 10

HC-CARGO	Bearing application	Recommended housing bore
141116	30.00 x 9.00	31.92 - 31.98 (1.257"-1.259")
140243	32.00 x 10.00	33.88 - 33.97 (1.334"-1.337")
140244	35.00 x 10.00	36.88 - 36.97 (1.452"-1.456")
140245	40.00 x 12.00	41.88 - 41.97 (1.649"-1.652")
140246#	47.00 x 14.00	48.88 - 48.97 (1.924"-1.928")
140247	52.00 x 15.00	54.34 - 54.46 (2.139"-2.144")
140616	26.00 x 8.00	27.88 - 27.97 (1.099"-1.101")
140718	28.00 x 10.00	29.75 - 29.98 (1.171"-1.180")
140719	28.00 x 12.00	29.75 - 29.98 (1.171"-1.180")
140720	32.00 x 14.00	33.67 - 33.89 (1.326"-1.334")
140721	35.00 x 14.00	36.75 - 36.98 (1.447"-1.456")
140877	40.00 x 11.00	41.75 - 41.98 (1.644"-1.653")
140910	47.00 x 12.00	48.75 - 48.98 (1.919"-1.928")
140913	62.00 x 17.00	64.35 - 64.47 (2.533"-2.538")



HC-CARGO

140608	23/25 x 11, Cargo 140233 (6900)
140739	26/28 x 8
140609	27/29 x 11, Cargo 140235 (B 10-50)
140131	28/30 x 10, Cargo 140077, 140078 (6001)
140703	28/32 x 14.8
140524	28/35 x 13
140700	30/34 x 15
140701	30/34 x 12
141066	32/35 x 9
140132	32/35 x 11.5, Cargo 140081, 140082 (6201)
140702	32/35 x 15.5
140133	32/36 x 13, Cargo 140081, 140082 (6201)
140504	32/36 x 16, Cargo 140105 (62201)
140651	32/37 x 12.5, Cargo 140081, 140082
140699	35/38 x 15.5
140722	35/38 x 10
141034	40/42-44 x 11-13
141024	40/45 x 12
140789	42/45 x 12
140790	42/45 x 9
140612	43/46 x 13.2, Cargo 140443 (319)
140611	46/49 x 13.2, Cargo 140239 (336)
140791	47/49 x 12
141035	47/49-51 x 12.5-15
140610	47/50 x 18, Cargo 140411 (B 15-84)

Standard Needle Bearings

TYPE	HC-CARGO	Measurements	Pkg
HK 0408.....	141168.....	4/8 x 7.9.....	10
HK 0509.....	140617.....	5/9 x 9.....	5
HK 0608.....	140620.....	6/10 x 8.....	5
HK 0609.....	140619.....	6/10 x 9.....	5
HK 0808.....	140751.....	8/12 x 8.....	5
HK 0810.....	140468.....	8/12 x 10.....	5
HK 0908.....	141247.....	9/13 x 8.....	10
HK 0910.....	140935.....	9/13 x 10.....	5
HK 1010.....	140482.....	10/14 x 10.....	5
NK 1012.....	140903.....	10/17 x 12.....	5
HK 1012RS.....	141001.....	10/14 x 12.....	5
HK 1210.....	140242.....	12/16 x 10.....	10
HK 1212.....	140494.....	12/18 x 12.....	10
HK 1214RS.....	140483.....	12/18 x 14.....	5
HK 1214 2RS FPMD	141054.....	12/18 x 14.....	5
HK 1216 2RS.....	140904.....	12/18 x 16.....	5
HK 1412.....	140503.....	14/20 x 12.....	5
HK 1512.....	140495.....	15/21 x 12.....	5
HK 1514RS.....	141039.....	15/21 x 14.....	10
HK 1812.....	140375.....	18/24 x 12.....	5
HK 1814RS.....	140759.....	18/24 x 14.....	5
HK 1816.....	140197.....	18/24 x 16.....	5
HK 1816 2RS.....	140902.....	18/24 x 16.....	5
HK 2012.....	140457.....	20/26 x 12.....	5
HK 2212.....	140381.....	22/28 x 12.....	1
HK 2216 2RS.....	140972.....	22/28 x 16.....	5
HK 2220.....	140733.....	22/28 x 20.....	5
HK 2220 2RS.....	140901.....	22/28 x 20.....	5
HK 3016.....	141040.....	30/37 x 16.....	5

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

Bearings

Needle bearings

Bosch

Pkg. 10



140197 Needle Bearing

Replacing: 2000910009, 2000910002

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

ID 18.00, OD 24.00, Height 16.00, Rolls 20

Pkg. 10



140198 Needle Bearing

Replacing: 2000910005

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

ID 34.00, OD 48.00, Height 15.00, Rolls 13

Pkg. 10



140242 Needle Bearing

Replacing: 9001140384

Servicing: PMGR series, M78, M79, 0001107037, 0001107048, 0001107056, 0001107100, 0001107101, 0001107108, 0001108115, 0001108145

ID 12.00, OD 16.00, Height 10.00, Rolls 18

Pkg. 10

Pkg. 10



140375 Needle Bearing

Replacing: 9003330902

Servicing: 9000331201, 9000331203
ID 18.00, OD 24.00, Height 12.00, Rolls 20

Pkg. 10



140482 Needle Bearing

Replacing: 1000917003

Servicing: 0001106023, 0001106024, 0001107030, 0001107032, 0001107059, 0001107064, 0001107075, 0001107078, 0001107079, 0001107080

ID 10.00, OD 14.00, Height 10.00, Rolls 15

Pkg. 10



140494 Needle Bearing

Replacing: 6033ac0093

Servicing: 0001223003, 0001223007, 0001223024

ID 12.00, OD 18.00, Height 12.00, Rolls 15

Pkg. 5



140617 Needle Bearing

Servicing: 0001107072, 0001109001, 0001109002, 0001110003, 0001110005, 0001110017, 0001110025, 0001110026, 0001110042, 0001110055

ID 5.00, OD 9.00, Height 8.84, Rolls 8

Pkg. 10



140620 Needle Bearing

Replacing: e90f11448ba

Servicing: 1008838, 1011331, 1018883, 1030151, 1057652, 1057654, 1057661, 1063999, 1064000, 1067622, 1076141, 1085273, 1087280

ID 6.00, OD 10.00, Height 8.00, Rolls 8, Oil seals w/o, Bushing w/o, Teflon ring w/o, Lock ring w/o

Pkg. 5



140717 Needle Bearing

Replacing: 2000910004

Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510006, 0001510008, 0001510009, 0001510010, 0001510011

ID 19.05, OD 25.05, Height 15.88, Rolls 19

Pkg. 5



140733 Needle Bearing

Servicing: 0001420001, 0001420012

ID 22.00, OD 28.00, Height 20.00, Rolls 24

Bearings

 140807 Needle Bearing <p>Replacing: 1000917004 Servicing: 0001106403, 0001106404, 0001107010, 0001107011, 0001107019, 0001107027, 0001107028, 0001107029, 0001107038, 0001107039 ID 10.00, OD 14.00, Height 14.00, Rolls 14 <i>Closed end.</i></p>	Pkg. 10	 140935 Needle Bearing <p>Replacing: 1000917006 Servicing: 0001107031, 0001107032, 0001107049, 0001107415, 0001107429, 0001107431, 0001107432, 0001107437, 6004aa0003, 6004AA0018 ID 9.00, OD 13.00, Height 10.00, Rolls 13</p>	Pkg. 5	 141007 Needle Bearing <p>Replacing: 2000910015 Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008, B001860021, B001860023 ID 16.00, OD 23.85, Height 18.95, Rolls 14 <i>Double sealed.</i></p>	Pkg. 5
 140903 Needle Bearing <p>Replacing: 9003330901 Servicing: 9000331201 ID 10.00, OD 17.00, Height 12.00, Rolls 13</p>	Pkg. 5	 140971 Needle Bearing <p>Replacing: 2000910013 Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012 ID 15.88, OD 23.88, Height 21.88, Rolls 14 <i>Closed end.</i></p>	Pkg. 5	 141015 Needle Bearing <p>Replacing: 2000910011 Servicing: 0001370001, 0001370002, 0001371001, 9000453029, 9000453064, 9000453065, 9000453066, 9000453067, 9000453068, B001850025 ID 15.88, OD 20.64, Height 19.05, Rolls 20</p>	Pkg. 5
 140904 Needle Bearing <p>Replacing: 9003330903, 6033ac0105 Servicing: 0001218157, 0001218757, 0001223001, 0001223009, 0001223010, 0001223014, 0001223021, 0001230002, 0001230003, 0001230014 ID 12.00, OD 18.00, Height 16.00, Rolls 15</p>	Pkg. 10	 140972 Needle Bearing <p>Replacing: 9000910012, 2000910012 Servicing: 0001370001, 0001370002, 0001370003, 0001370004, 0001371001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008 ID 22.00, OD 28.00, Height 16.00</p>	Pkg. 5	 141040 Needle Bearing <p>Replacing: 6033AC0352 Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013 ID 30.00, OD 37.00, Height 16.00, Rolls 26</p>	Pkg. 5

Bearings

Pkg. 5



141054 Needle Bearing

Replacing: 1000917005, 1000917000

Servicing: 0001107070, 0001107071, 0001108113, 0001108114, 0001108133, 0001108174, 0001108175, 0001108200, 0001108201, 0001108220

ID 12.00, OD 16.00, Height 14.00, Rolls 15

Pkg. 5

Pkg. 10



142001 Needle Bearing

Replacing: 1000917009

Servicing: 0001120400, 0001120401, 0001120402, 0001120403, 0001120404, 0001120405, 0001120406, 0001120407, 0001120408, 0001120409

ID 28.10, OD 35.20, Height 14.60

Pkg. 10

141042# Axial needle Bearing

Servicing: 1403010, S115HD24-2, ZGS002, ZGS003

ID 15.00, OD 28.00, Height 2.00, Rolls 20

Chrysler

Pkg. 10



141084 Needle Bearing

Replacing: 1000917007

Servicing: 0001121022, 0001121023, 0001124020, 0001124021, 0001125016, 0001125017, 0001125018, 0001125019, 0001125046, 0001125047

ID 30.50, OD 37.00, Height 15.90, Rolls 26

Pkg. 10



141256 Needle Bearing

Servicing: 0001107404, 0001107405, 0001107410, 0001107418, 0001107429, 0001107435, 0001107437, 0001107440, 0001107441, 0001107501

ID 5.50, OD 8.50, Height 6.85, Rolls 7

CAV

Pkg. 10



141039 Needle Bearing

Servicing: 1403010, S115HD24-2, ZGS002, ZGS003

ID 15.00, OD 21.00, Height 14.00, Rolls 17

140241 Needle Bearing

Replacing: 3874074, 1975322

Servicing: 15SI, 1100183, 1100184, 1100187, 1100190, 1100192, 1100193, 1100194, 1100195, 1100219, 1100223, 1100224, 1100271

ID 17.00, OD 23.80, Height 20.60, Rolls 13

Closed end.



Denso



Pkg. 10

140767 Needle Bearing

Replacing: 949105-0200, 949105-0160, 949105-0100
 Servicing: 128000-0660, 128000-2682, 128000-2800, 128000-3090, 128000-3091, 128000-4130, 128000-4170, 128000-4430, 128000-4450
 ID 11.00, OD 15.50, Height 14.30, Rolls 12
Closed end.

Pkg. 5

**140768** Needle Bearing

Replacing: 949105-0110
 Servicing: 028000-6490, 028000-6491, 028000-6492, 028000-6493, 028000-6494, 028000-6495, 028000-7091, 028000-7092, 028000-7093
 ID 12.50, OD 17.00, Height 17.00, Rolls 16

Pkg. 5

**141086** Needle Bearing

Replacing: 949105-0130
 Servicing: 128000-5330, 128000-5331, 128000-5970, 128000-6060, 128000-7020, 128000-7170, 128000-7172, 128000-7174, 128000-7230
 ID 17.00, OD 24.00, Height 20.00, Rolls 25
Closed end.

Pkg. 10

**142065** Needle Bearing

Servicing: 428000-1630, 428000-3180, 428000-4920
 ID 12.00, OD 16.00, Height 14.00
Closed end.

Ford

Pkg. 10

**140120** Needle Bearing

Replacing: 9441879, 9438527, 9437305, 9436831, 9432068, 9427225, 9424225, 9418076, 7454763, 7451931, 7451763
 Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858
 ID 17.00, OD 23.80, Height 17.40, Rolls 13
Closed end.

Pkg. 5

**140552** Needle Bearing

Replacing: mc430, e4fz11052a, e4ef11052aa
 ID 15.90, OD 20.65, Height 12.60, Rolls 16

Pkg. 10

**140620** Needle Bearing

Replacing: e90f11448ba
 Servicing: 1008838, 1011331, 1018883, 1030151, 1057652, 1057654, 1057661, 1063999, 1064000, 1067622, 1076141, 1085273, 1087280

ID 6.00, OD 10.00, Height 8.00, Rolls 8, Oil seals w/o, Bushing w/o, Teflon ring w/o, Lock ring w/o

Pkg. 5

**140920** Needle Bearing

Servicing: 1810A062, 1810A143, M0T86081, M0T86181, M0T87881, M1T80381, M1T93071, M2T80582, M2T84771, M2T85271, m2t87671, M2T88071
 ID 17.46, OD 22.23, Height 9.40, Rolls 24

Pkg. 10

**141209** Needle Bearing

Servicing: 1120215, 1140110, 1151641, 1197912, 1209193, 1214371, 1233277, 1386127, 1387062, 1449615, 1450653, 1541002, 1s7u11000ba
 ID 14.29 (9/16"), OD 19.05 (3/4"), Height 12.70 (1/2"), Rolls 19

Bearings

Hitachi



140381 Needle Bearing

Replacing: 324592003, 324592000000

Servicing: 443115142740, 9142700,
9142702, 9142704, 9142708, 9142709,
9142720, 9142722, 9142723, 9142724,
9142727, 9142728

ID 22.00, OD 28.00, Height 12.00,
Rolls 25

Pkg. 5



140457 Needle Bearing

Replacing: 2130-3451

Servicing: S13-49A

ID 20.00, OD 26.00, Height 12.00,
Rolls 23

Pkg. 5



140495 Needle Bearing

Replacing: 2250-1451

Servicing: S13-33, S13-33A, S13-33B, S13-
37, S13-37B, S13-38A, S13-38B, S13-41, S13-
41A, S13-45A, S13-45B, S13-68, S13-86

ID 15.00, OD 21.00, Height 12.00,
Rolls 16

Pkg. 5



140972 Needle Bearing

Replacing: 9000910012, 2000910012

Servicing: 0001370001, 0001370002,
0001370003, 0001370004, 0001371001,
0001371004, 0001371005, 0001371006,
0001371007, 0001371008

ID 22.00, OD 28.00, Height 16.00

Leece Neville

Pkg. 5



140241 Needle Bearing

Replacing: 3874074, 1975322

Servicing: 15SI, 1100183, 1100184,
1100187, 1100190, 1100192, 1100193,
1100194, 1100195, 1100219, 1100223,
1100224, 1100271

ID 17.00, OD 23.80, Height 20.60,
Rolls 13

Closed end.

Lucas

Pkg. 5



140120 Needle Bearing

Replacing: 9441879, 9438527, 9437305,
9436831, 9432068, 9427225, 9424225,
9418076, 7454763, 7451931, 7451763

Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127,
10479823, 10479825, 10479826, 10479827,
10479832, 10479833, 10479834, 10479858

ID 17.00, OD 23.80, Height 17.40,
Rolls 13

Closed end.

Pkg. 10



141219 Needle Bearing

Replacing: umb110, 54219553

Servicing: 10AC, 11AC, 23504F, 23504K,
23507A, 23507L, 23517A, 23517E, 23518A,
23518E, 23519A, 23519E, 23521A, 23521E,
23522B

ID 12.70, OD 17.50, Height 14.20,

Rolls 17

Closed end.

Magneti Marelli

Pkg. 10



140242 Needle Bearing

Replacing: mc189a, e4fz11135a,
d6az11135a, D6AF11448AA, C6VY11135A,
C6VF11135A

Servicing: PMGR series, M78, M79,
1027772, 1057652, 1057654, 1057661,
1058429, 1061267, 1073093, 1076141,
1085273, 1087280

ID 12.00, OD 16.00, Height 10.00,

Rolls 18

Pkg. 5



140483 Needle Bearing

Servicing: 50246416, 63221801, 63221831,
63222000, 63222001, 63222030, 63222031,
63222034, 63222036, 63222038, 63222039,
63222130

ID 12.00, OD 18.00, Height 14.00,

Rolls 14

Mitsuba

Pkg. 5


140457 Needle Bearing

Replacing: 2130-3451

Servicing: S13-49A

 ID 20.00, OD 26.00, Height 12.00,
 Rolls 23

Pkg. 5


140468 Needle Bearing

 Servicing: 21020892, 21020893, 21021366,
 21021648, 9000700, 9000719, 9000735,
 9000751, 9000756, 9000758, 9000762,
 9000763, 9000773

 ID 8.00, OD 12.00, Height 10.00,
 Rolls 12

Pkg. 5


140768 Needle Bearing

Replacing: 949105-0110

 Servicing: 028000-6490, 028000-6491,
 028000-6492, 028000-6493, 028000-6494,
 028000-6495, 028000-7091, 028000-7092,
 028000-7093

 ID 12.50, OD 17.00, Height 17.00,
 Rolls 16

Mitsubishi

Pkg. 10


140514 Needle Bearing

Replacing: s933p65270

 Servicing: M2T92071, M2T92071A,
 M2T92171, M2T92172, M2T92172A,
 M2T92271, M2T92271A, M2T95071

ID 12.00, OD 17.00, Height 12.00

Pkg. 10


140738 Needle Bearing

Replacing: s933p70669, s933p70605

 Servicing: M0T83481, M0T90781, M1T73681,
 M1T74781, M1T74781A, M1T74785,
 M1T90081, M1T90081A, M2T24081,
 M2T24082, M2T24181

 ID 10.00, OD 15.00, Height 15.00
Closed end. w/ rubber seal.

Pkg. 5


140876 Needle Bearing

 Servicing: M2T61071, M2T61072, M2T61171,
 M2T62271, M2T63171, M2T66871, M2T66873,
 M2T67871, M2T67872, M2T67873, M2T67881,
 M2T67882

 ID 14.00, OD 18.73, Height 12.00,
 Rolls 19

140920 Needle Bearing

 Servicing: 1810A062, 1810A143, M0T86081,
 M0T86181, M0T87881, M1T80381, M1T93071,
 M2T80582, M2T84771, M2T85271, m2t87671,
 M2T88071

 ID 17.46, OD 22.23, Height 9.40,
 Rolls 24

Pkg. 5


141065 Needle Bearing

 Servicing: m8t50071, M8T50072, M8T70371,
 M8T71571, M8T75071, M8T75073, M8T75171,
 M8T80071, M8T80071A, M8T80071B,
 M9T60371

 ID 20.50, OD 27.00, Height 9.50,
 Rolls 16

Pkg. 10


141090 Needle Bearing

 Servicing: 1810A053, M2T80582, M2T84071,
 M2T84071ZT, M2T84171, M2T84171ZT,
 M2T84571, M2T85271, M2T87071,
 M2T87071ZT, M2T87072ZT

 ID 10.00, OD 15.00, Height 12.50x15.40
Closed end.

Bearings

Paris Rhone / Valeo

Pkg. 5



140919 Needle Bearing

Replacing: 186448

Servicing: 626002, D6RA100, D6RA107, D6RA110, D6RA114, D6RA137, D6RA138, D6RA167, D6RA168, D6RA181, D6RA187, D6RA188, d6ra67

ID 10.00, OD 14.00, Height 14.00, Rolls 12
Closed end.

Pkg. 5



141001 Needle Bearing

Servicing: 188839, D7G11, D7R1, D7R13, D7R16, D7R17, D7R18, D7R2, D7R20, D7R25, D7R3, D7R4, D7R40, D7R45, D7R61, D7R8, D7RP82

ID 10.00, OD 14.00, Height 12.00, Rolls 16

Pkg. 10



141168 Needle Bearing

Servicing: 626002, D6RA100, D6RA114, D6RA167, D6RA181, d6ra67, d6ra81, D6RA91, D6RAD183, D6RADP359

ID 4.00, OD 8.00, Height 7.90, Rolls 7

141225 Needle Bearing

Servicing: 191335, D6GS11, D6GS12, D6GS13, D6GS14, D6GS19, D7GS10, D7GS8, D7GS9, D7RS129, D7RS130, D7RS131, D7RS150, d7rs29

ID 29.50, OD 36.70, Height 13.30

Pkg. 5



142003 Needle Bearing

Servicing: d7es5

ID 26.10, OD 33.00, Height 13.70

Remy (Delco)

Pkg. 10



140115 Needle Bearing

Replacing: 7982870, 3472455

Servicing: 014, 018, 022, 023, 024, 026, 027, 028, 032, 033, 035, 037, 038, 042, 048, 049, 050, 051, 052, 053, 058, 059, 060, 061

ID 11.00, OD 17.50, Height 16.50,
Rolls 10
Closed end.

Pkg. 10



140120 Needle Bearing

Replacing: 9441879, 9438527, 9437305, 9436831, 9432068, 9427225, 9424225, 9418076, 7454763, 7451931, 7451763

Servicing: 10SI, 12SI, 15SI, 17SI, 27SI, A127, 10479823, 10479825, 10479826, 10479827, 10479832, 10479833, 10479834, 10479858

ID 17.00, OD 23.80, Height 17.40,
Rolls 13
Closed end.

Pkg. 10



140136 Needle Bearing

Replacing: 6206-002-20x0, 6206-002-00x0

Servicing: 20SI, 27SI type 200, 0201-102-1011, 0201-102-1111, 0201-102-1210, 0201-102-1221, 0201-102-1310, 0201-102-1410

ID 17.00, OD 23.80, Height 32.00,
Rolls 15
Closed end.

Pkg. 10



140228 Needle Bearing

Replacing: 9436064

Servicing: 25SI, 27SI, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009, 10459010, 1100094, 1100095

ID 22.20, OD 30.20, Height 20.50,
Rolls 17

 140240 Needle Bearing Replacing: 9437222, 9437221, 9437211, 9433301 Servicing: 10DN series. A127 w/ vacuum pump., 1100619, 1100653, 1100654, 1100721, 1100722, 1100732, 1100735, 1100773, 1100806 ID 17.00, OD 23.80, Height 17.40, Rolls 13 <i>Open end.</i>  140241 Needle Bearing Replacing: 3874074, 1975322 Servicing: 15SI, 1100183, 1100184, 1100187, 1100190, 1100192, 1100193, 1100194, 1100195, 1100219, 1100223, 1100224, 1100271 ID 17.00, OD 23.80, Height 20.60, Rolls 13 <i>Closed end.</i>  140242 Needle Bearing Replacing: mc189a, e4fz11135a, d6az11135a, D6AF11448AA, C6VY11135A, C6VF11135A Servicing: PMGR series, M78, M79, 1027772, 1057652, 1057654, 1057661, 1058429, 1061267, 1073093, 1076141, 1085273, 1087280 ID 12.00, OD 16.00, Height 10.00, Rolls 18	Pkg. 10  140468 Needle Bearing Servicing: 21020892, 21020893, 21021366, 21021648, 9000700, 9000719, 9000735, 9000751, 9000756, 9000758, 9000762, 9000763, 9000773 ID 8.00, OD 12.00, Height 10.00, Rolls 12  140470 Needle Bearing Replacing: 9440922 Servicing: PMGR serie, 21020892, 21020893, 21021366, 21021648, 9000719, 9000735, 9000751, 9000758, 9000762, 9000763, 9000768 ID 25.40, OD 31.75, Height 9.53, Rolls 24	Pkg. 5  140751 Needle Bearing Replacing: 9441510 Servicing: PG100, -150, 09000756, 21020892, 21020893, 21021366, 21021648, 9000751, 9000758, 9000772, 9000785, 9000791, 9000794 ID 8.00, OD 12.00, Height 7.88, Rolls 12  140752 Needle Bearing Replacing: 9440920 Servicing: PG200 PMGR, PG250 PMGR, 9000719, 9000735, 9000762, 9000768 ID 9.50, OD 14.30, Height 7.90, Rolls 12
  140750 Needle Bearing Replacing: 9441512 Servicing: PG260F1, 00E091, 09000756, 110397, 112161, 21020892, 21020893, 21021366, 21021648, 9000700, 9000751, 9000758, 9000772 ID 22.20, OD 28.60, Height 9.40, Rolls 24	  140771 Needle Bearing Replacing: 1974865, 1974862, 10470441 Servicing: 10SI/116, 10SI/136, 10480058, 10480060, 1100114, 1100170, 1100171, 1100490, 1100491, 1101192, 1101193, 1101195, 1101201 ID 17.00, OD 23.85, Height 19.45, Rolls 13 <i>w/ double seal. w/ closed end.</i>	  140751 Needle Bearing Replacing: 9441510 Servicing: PG100, -150, 09000756, 21020892, 21020893, 21021366, 21021648, 9000751, 9000758, 9000772, 9000785, 9000791, 9000794 ID 8.00, OD 12.00, Height 7.88, Rolls 12  140752 Needle Bearing Replacing: 9440920 Servicing: PG200 PMGR, PG250 PMGR, 9000719, 9000735, 9000762, 9000768 ID 9.50, OD 14.30, Height 7.90, Rolls 12
  140750 Needle Bearing Replacing: 9441512 Servicing: PG260F1, 00E091, 09000756, 110397, 112161, 21020892, 21020893, 21021366, 21021648, 9000700, 9000751, 9000758, 9000772 ID 22.20, OD 28.60, Height 9.40, Rolls 24	  140771 Needle Bearing Replacing: 1974865, 1974862, 10470441 Servicing: 10SI/116, 10SI/136, 10480058, 10480060, 1100114, 1100170, 1100171, 1100490, 1100491, 1101192, 1101193, 1101195, 1101201 ID 17.00, OD 23.85, Height 19.45, Rolls 13 <i>w/ double seal. w/ closed end.</i>	  140751 Needle Bearing Replacing: 9441510 Servicing: PG100, -150, 09000756, 21020892, 21020893, 21021366, 21021648, 9000751, 9000758, 9000772, 9000785, 9000791, 9000794 ID 8.00, OD 12.00, Height 7.88, Rolls 12  140752 Needle Bearing Replacing: 9440920 Servicing: PG200 PMGR, PG250 PMGR, 9000719, 9000735, 9000762, 9000768 ID 9.50, OD 14.30, Height 7.90, Rolls 12

Bearings

Pkg. 5

**140772** Needle Bearing

Replacing: 9439542, 10472936

Servicing: 15SI/116, 21SI, 10479924,
10479925, 10479926, 10479927, 10479929,
10479930, 1101194, 1101205, 1101439,
1101440, 1102551

ID 17.00, OD 23.80, Height 22.00,

Rolls 13

w/ double seal. w/ closed end.

Pkg. 10

**141247** Needle Bearing

Servicing: 110397, 112161

ID 9.00, OD 13.00, Height 8.00,

Rolls 11

Sawafuji

Pkg. 10

**140136** Needle Bearing

Replacing: 6206-002-20x0, 6206-002-00x0

Servicing: 20SI, 27SI type 200, 0201-102-
1011, 0201-102-1111, 0201-102-1210, 0201-
102-1221, 0201-102-1310, 0201-102-1410

ID 17.00, OD 23.80, Height 32.00,

Rolls 15

Closed end.

Roller bearings
Bosch

140650 Roller Bearing

Replacing: 2000914012

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019

ID 25.00, OD 62.00, Height 17.00, Rolls 10

Pkg. 10


140816 Roller Bearing

Replacing: 2120910000

Servicing: 0120689519, 0120689529, 0120689536, 0120689537, 0120689544, 0120689547, 0120689554, 0120689556, 0120689560, 0120689589

ID 20.00, OD 47.00, Height 14.00, Rolls 12

CAV

Pkg. 5


140445 Roller Bearing

Replacing: 6019-670

Servicing: AC7, 1271065, 1271125, 1271171, 1272202, 1272212, 1272222, 1272232, 1272249, 1272402, 1272403, 1272711, 1272775

ID 31.75, OD 69.85, Height 17.46

140446 Roller Bearing

Replacing: 6270-315

Servicing: AC203, 1284001, 1284002, 1284003, 1284004, 1284005, 1284006, 1284007, 1284008, 1284010, 1284055, 1284101, 1284102

ID 30.00, OD 72.00, Height 19.00, Rolls 12

Pkg. 5


141044 Roller Bearing Nu306etvp2

Replacing: 6500-173

Servicing: AC203RA, 1286010, 1286510, 1286560

ID 30.00, OD 72.00, Height 19.00, Rolls 12

Delco

141087[#] Roller Bearing

Replacing: 7451642, 7451640, 12333738

Servicing: 20DN, 25SI, 1117056, 1117058, 1117059, 1117060, 1117065, 1117066, 1117139, 1117225, 1117226, 1117227, 1117778, 1117781

ID 22.00, OD 40.00, Height 11.90, Rolls 9

Used w/ inner race: Cargo 141089, 141088.


FAG

Pkg. 5

140445 Roller Bearing

Replacing: 6019-670

Servicing: AC7, 1271065, 1271125, 1271171, 1272202, 1272212, 1272222, 1272232, 1272249, 1272402, 1272403, 1272711, 1272775

ID 31.75, OD 69.85, Height 17.46


140446 Roller Bearing

Replacing: 6270-315

Servicing: AC203, 1284001, 1284002, 1284003, 1284004, 1284005, 1284006, 1284007, 1284008, 1284010, 1284055, 1284101, 1284102

ID 30.00, OD 72.00, Height 19.00, Rolls 12


140515 Roller Bearing

Replacing: 1900910024

Servicing: 0120389567, 0120689502, 0120689503, 0120689504, 0120689505, 0120689506, 0120689507, 0120689508, 0120689510, 0120689511

ID 15.00, OD 35.00, Height 11.00, Rolls 10

Bearings

Pkg. 10



140516 Roller Bearing

Replacing: 1900910032

Servicing: 0120600511, 0120600514, 0120600525, 0120600527, 0120600532, 0120600533, 0120600538, 0120600541, 0120600547, 0120600553

ID 25.00, OD 52.00, Height 15.00, Rolls 13

Pkg. 10



140816 Roller Bearing

Replacing: 2120910000

Servicing: 0120689519, 0120689529, 0120689536, 0120689537, 0120689544, 0120689547, 0120689554, 0120689556, 0120689560, 0120689589

ID 20.00, OD 47.00, Height 14.00, Rolls 12

Pkg. 5



141044 Roller Bearing Nu306etvp2

Replacing: 6500-173

Servicing: AC203RA, 1286010, 1286510, 1286560

ID 30.00, OD 72.00, Height 19.00, Rolls 12

Pkg. 10

Leece Neville



141087# Roller Bearing

Replacing: 7451642, 7451640, 12333738

Servicing: 20DN, 25SI, 1117056, 1117058, 1117059, 1117060, 1117065, 1117066, 1117139, 1117225, 1117226, 1117227, 1117778, 1117781

ID 22.00, OD 40.00, Height 11.90, Rolls 9

Used w/ inner race: Cargo 141089, 141088.

Miscellaneous

Pkg. 5



140760 Roller Bearing

Replacing: 1900910201

ID 17.00, OD 40.00, Height 12.00

Pkg. 5



140761 Roller Bearing

Replacing: 1900910203

ID 25.00, OD 52.00, Height 15.00



140762 Roller Bearing

Servicing: 30206j, 140762

ID 30.00, OD 62.00, Height 16.00

Pkg. 10



140803 Roller Bearing

Replacing: 1900910202

ID 40.00, OD 47.00, Height 15.30



141275 Roller Bearing

Servicing: 141275

ID 25.00, OD 62.00, Height 17.00

Motorola US



140490 Roller Bearing

Replacing: 111-73

Servicing: 8HDB3004U, 8LHB2001Z, 8LHB2002V, 8LHB2003U, 8LHC2004Z, 8LHC2010Z, 8SB2001R, 8SB2003W, 8SB3002R, 8SC2001R, 8SC2004Z

ID 27.00, OD 47.00, Height 14.00

Inner race: Cargo 141019.

Prestolite



140230 Roller Bearing Kit

Replacing: 90-2058

Servicing: anb7004

Roller bearing: 19.00x31.70x19.00. Inner race: 12.70x19.00x25.40.

Special bearings

ID	OD	Height	HC-CARGO
5.00	16.00	5.00	140458
5.00	16.00	5.00	140459
6.00	19.00	6.00	140299
6.00	19.00	6.00	140523
7.00	19.00	6.00	140296
7.00	22.00	7.00	140300
8.00	22.00	11.00	140231
8.00	22.00	7.00	140222
8.00	23.00	11.00	140232
8.00	23.00	14.00	140234
8.00	23.00	14.00	140419
8.00	24.00	8.00	140848
8.00	28.00	9.00	140960
9.00	24.00	7.00	140298
9.00	26.00	8.00	140301
9.00	26.00	8.00	140893
10.00	23.00	11.00	140233
10.00	26.00	10.00	140784
10.00	26.00	8.00	140076
10.00	26.00	8.00	140271
10.00	26.00	8.00	141002
10.00	26.00	8.00	333100*
10.00	26.00	8.00	142301
10.00	27.00	11.00	140235
10.00	27.00	11.00	B140235
10.00	27.00	11.00	141026
10.00	27.00	11.00	141103
10.00	27.00	14.00	140588
10.00	30.00	9.00	140079
10.00	30.00	9.00	140080
10.00	30.00	9.00	142280
10.00	30.00	9.00	142296
10.00	30.00	9.00	333091*
10.00	30.00	9.00	333107*
10.00	35.00	11.00	140635
12.00	28.00	12.00	140116
12.00	28.00	8.00	140077
12.00	28.00	8.00	140078
12.00	28.00	8.00	142278
12.00	28.00	8.00	142305
12.00	28.00	8.00	333101*
12.00	32.00	10.00	140081
12.00	32.00	10.00	140082
12.00	32.00	10.00	140417
12.00	32.00	10.00	142271
12.00	32.00	10.00	333108*
12.00	32.00	10.00	333109*
12.00	32.00	10.00	142292
12.00	32.00	13.00	140989
12.00	32.00	14.00	140105
12.00	35.00	18.00	140236
14.00	47.10	18.70	141181
15.00	28.00	7.00	140224
15.00	32.00	11.00	140441
15.00	32.00	9.00	140284
15.00	32.00	9.00	333102*
15.00	35.00	10.00	140086
15.00	35.00	10.00	333111*
15.00	35.00	11.00	140084
15.00	35.00	11.00	140432
15.00	35.00	11.00	141012
15.00	35.00	11.00	333110*
15.00	35.00	11.00	142299
15.00	35.00	13.00	140237
15.00	35.00	13.00	140434
15.00	35.00	14.00	140265
15.00	36.00	18.00	140630
15.00	38.00	19.00	140461
15.00	40.00	12.00	140839
15.00	42.00	13.00	140091
15.00	42.00	13.00	141062

ID	OD	Height	HC-CARGO
15.00	42.00	13.00	141236
15.00	42.00	13.00	142016
15.00	42.00	13.00	142276
15.00	42.00	13.00	333117*
15.00	42.00	17.00	140936
15.00	43.00	13.00	140443
15.00	43.00	24.00	141018
15.00	46.00	14.00	140239
15.00	47.00	14.00	140420
15.00	47.00	18.00	140411
15.00	52.00	16.00	140462
17.00	30.00	7.00	140225
17.00	35.00	10.00	140273
17.00	35.00	10.00	140285
17.00	35.00	10.00	141071
17.00	35.00	10.00	142268
17.00	35.00	10.00	142286
17.00	35.00	10.00	333103*
17.00	35.00	10.00	333104*
17.00	40.00	12.00	140087
17.00	40.00	12.00	140088
17.00	40.00	12.00	141107
17.00	40.00	12.00	142269
17.00	40.00	12.00	333112*
17.00	40.00	12.00	333113*
17.00	40.00	12.00	142303
17.00	40.00	16.00	140900
17.00	40.00	17.50	141110*
17.00	47.00	14.00	140093
17.00	47.00	14.00	140094
17.00	47.00	14.00	141233
17.00	47.00	14.00	333119*
17.00	47.00	14.00	333120*
17.00	47.00	14.00	142270
17.00	47.00	14.00	142307
17.00	47.00	14.00	B141233
17.00	47.00	18.00	140589
17.00	47.00	19.00	140266
17.00	47.00	24.00	140783
17.00	52.00	15.00	141199
17.00	52.00	17.00	140263
17.00	52.00	17.00	B140263
17.00	52.00	17.00	141232
17.00	52.00	18.00	140754
17.00	52.00	18.00	B140754
17.00	52.00	21.00	140569
17.00	62.00	17.00	140401
17.00	62.00	20.00	140957
19.00	37.00	9.00	140412
20.00	37.00	9.00	140226
20.00	42.00	12.00	140223
20.00	42.00	12.00	140286
20.00	42.00	12.00	141009
20.00	42.00	12.00	141038
20.00	42.00	12.00	142285
20.00	42.00	12.00	333105*
20.00	47.00	14.00	140159
20.00	47.00	14.00	140218
20.00	47.00	14.00	140816
20.00	47.00	14.00	141254
20.00	47.00	14.00	141255
20.00	47.00	14.00	142288
20.00	47.00	14.00	142298
20.00	47.00	14.00	333114*
20.00	52.00	15.00	140175
20.00	52.00	15.00	140278
20.00	52.00	15.00	142275
20.00	52.00	15.00	142300
20.00	52.00	21.00	140442
22.00	56.00	21.00	140917
24.75	62.00	17.00	140292
24.94	52.00	15.00	142062
24.95	42.00	8.97	142064

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

All measurements are in mm, unless else stated.
* Available while stock last, * Program development.

ID	OD	Height	HC-CARGO	ID	OD	Height	HC-CARGO
25.00	37.00	7.00	142005	10.00	14.00	10.00	140482
25.00	42.00	9.00	140227	10.00	14.00	12.00	141001
25.00	47.00	12.00	140274	10.00	14.00	14.00	140807
25.00	47.00	12.00	140287	10.00	14.00	14.00	140919
25.00	47.00	12.00	142273	10.00	15.00	12.50×15.40	141090
25.00	52.00	15.00	140089	10.00	15.00	15.00	140738
25.00	52.00	15.00	140219	10.00	17.00	12.00	140903
25.00	52.00	15.00	140516	10.00	17.00	15.00	141111
25.00	52.00	15.00	142274	11.00	15.50	14.30	140767
25.00	52.00	15.00	333115*	11.00	17.50	16.50	140115
25.00	52.00	20.60	140882	11.13	15.90	12.70	140421
25.00	62.00	17.00	140279	12.00	16.00	10.00	140242
25.00	62.00	17.00	142284	12.00	16.00	14.00	141054
25.00	62.00	24.00	140879	12.00	16.00	14.00	142065
25.00	62.00	25.40	140883	12.00	17.00	12.00	140514
25.00	72.00	19.00	141272	12.00	18.00	12.00	140494
28.00	58.00	16.00	142021	12.00	18.00	14.00	140483
28.00	58.00	16.00	142021	12.00	18.00	16.00	140904
30.00	47.00	9.00	140868	12.50	16.00	9.93	141263
30.00	47.00	9.00	141166	12.50	17.00	17.00	140768
30.00	55.00	13.00	140283	12.70	17.50	14.20	141219
30.00	55.00	13.00	142281	14.00	18.73	12.00	140876
30.00	55.00	13.00	140886	14.00	20.00	12.00	140503
30.00	62.00	16.00	140220	14.00	22.00	10.00	250314#
30.00	62.00	16.00	142291	14.29 (9/16«)	19.05 (3/4«)	12.70 (1/2«)	141209
30.00	62.00	16.00	140288	15.00	21.00	12.00	140495
30.00	72.00	19.00	140293	15.00	21.00	14.00	141039
30.00	72.00	19.00	142283	15.00	23.00	12.00	251822
30.00	72.00	27.00	140707	15.00	23.00	15.90	250315
30.00	72.00	30.20	140884#	15.00	23.00	16.00	250084
35.00	62.00	14.00	140631	15.00	24.00	16.90	251823
35.00	62.00	14.00	140887	15.00	28.00	2.00	141042#
35.00	62.00	14.00	142289	15.88	20.64	19.05	141015
35.00	72.00	17.00	140275	15.88	23.88	21.88	140971
35.00	72.00	17.00	140289	15.90	20.60	12.50	252041#
35.00	72.00	17.00	142304	15.90	20.65	12.60	140552
35.00	80.00	21.00	140281	16.00	22.00	12.00	250317
35.00	80.00	21.00	140294	16.00	22.00	16.00	250318
40.00	68.00	14.90	140632	16.00	23.00	16.00	250071
40.00	80.00	18.00	140276	16.00	23.00	22.00	250013
40.00	80.00	18.00	140290	16.00	23.85	18.95	141007
40.00	90.00	23.00	140282	17.00	22.20	25.40	140229
45.00	100.00	25.00	140302	17.00	23.80	17.00	140773
45.00	75.00	15.95	140633	17.00	23.80	17.40	140120
45.00	75.00	16.00	140889#	17.00	23.80	17.40	140240
45.00	85.00	19.00	140636	17.00	23.80	19.00	250208#
49.45	90.00	20.00	140637	17.00	23.80	20.60	140241
50.00	80.00	16.00	140634	17.00	23.80	22.00	140772
55.00	120.00	29.00	140304#	17.00	23.80	32.00	140136
55.00	120.00	29.00	333122#	17.00	23.85	19.45	140771
55.00	90.00	18.00	140891#	17.00	24.00	20.00	141086
55.00	99.95	20.95	140638	17.00	25.00	16.00	250316
60.00	110.00	22.00	140291#	17.46	22.23	9.40	140920
65.00	120.00	23.00	140639#	17.50	22.10	18.00	141088#
70.00	125.00	24.00	140640#	18.00	24.00	12.00	140375
70.00	150.00	35.00	140643#	18.00	24.00	16.00	140197
1/2«	1 1/8«	5/16«	140106	18.00	24.00	16.00	140902
				18.00	25.00	25.00	250128
				19.05	25.05	15.88	140717
				20.00	26.00	11.85	251300
				20.00	26.00	12.00	140457
				20.00	27.00	25.00	251104
				20.00	27.00	37.00	141019
				20.30	27.00	30.00	250127
				20.50	27.00	9.50	141065
				22.00	28.00	12.00	140381
				22.00	28.00	16.00	140972
				22.00	28.00	20.00	140733
				22.00	28.00	20.00	140901
				22.20	28.60	9.40	140750
				22.20	30.20	20.50	140228
				25.00	32.00	12.00	142019
				25.40	31.75	9.53	140470
				26.10	33.00	13.70	142003

Needle bearings

ID	OD	Height	HC-CARGO
4.00	8.00	7.90	141168
5.00	9.00	8.84	140617
5.50	8.50	6.85	141256
6.00	10.00	8.00	140620
6.00	10.00	9.00	140619
8.00	12.00	10.00	140468
8.00	12.00	7.88	140751
9.00	13.00	10.00	140935
9.00	13.00	8.00	141247
9.20	13.00	11.90	141268
9.50	14.30	7.90	140752

ID	OD	Height	HC-CARGO
28.10	35.20	14.60	142001
29.50	36.70	13.30	141225
30.00	37.00	16.00	141040
30.50	37.00	11.90	141269
30.50	37.00	15.90	141084
34.00	48.00	15.00	140198
35.00	42.00	16.00	250745
38.00	45.00	10.00	250319*
40.00	47.00	12.00	250806
	45.10	16.00	252896

Roller bearings

ID	OD	Height	HC-CARGO
19.00/12.70....	31.70/19.00	19.00/25.40	140230
15.00	35.00	11.00	140515
17.00	22.10	36.50	141089*
17.00	40.00	12.00	140760
20.00	47.00	14.00	140816
22.00	40.00	11.90	141087*
25.00	52.00	15.00	140516
25.00	52.00	15.00	140761
25.00	62.00	17.00	140650
25.00	62.00	17.00	141275
27.00	47.00	14.00	140490
30.00	62.00	16.00	140762
30.00	72.00	19.00	140446
30.00	72.00	19.00	141044
31.75	69.85	17.46	140445
40.00	47.00	15.30	140803

ALTERNATOR PARTS

O.E.M. names and numbers are used for reference purposes only.

Bearings

Multi-purpose Grease



200745 Multi Purpose Grease

LGMT 2/0.2.

Multi-purpose grease for general and industrial use. Specially suitable for small and medium-sized bearings, even under demanding conditions. Cargo 200745 offers excellent water repellent properties and good protection against corrosion.

Typical applications include agricultural machinery, motor vehicle wheel bearings, small electric motors, conveyor systems, etc.

200g

Bearing Grease



200746 Molykote BR2 Bearing Grease

Molykote BR 2 plus universal heavy duty grease provides:

- reduction of wear
- emergency lubrication
- higher operational reliability
- extended lubrication interval seven under high loads and difficult running conditions. Molykote BR 2 plus is suitable for a wide temperature range; it is resistant to oxidation and resists hot and cold water. It also has good corrosion-inhibiting properties

Range of application

Molykote BR 2 plus can be used wherever grease lubrication is normally applied, e.g. for:

- all types of antifriction bearings
- plain bearings and guides
- joints and splined shafts
- threaded spindles and small gear units at low speeds and all bearings subject to severe impact loads or exposed to extreme atmospheric conditions
- for chassis lubrication on motor vehicles

100g tube



200747 Molykote BR2 Bearing Grease

Same as HC-Cargo 200746
1 kg can

200748 Molykote 33 Bearing Grease

Molykote 33 are used to lubricate ball and sometimes roller bearings operating under light to moderate loads and at low to medium speeds.

Typical applications include:

- Starter drives
- Freezer car casters, and cold room conveyor equipment
- Maximum-demand meters, power-factor meters, watt-hour meters
- Windshield wiper motor gears

100g tube



200749 Molykote 33 Bearing Grease

Same as HC-Cargo 200748
1 kg can



200750 Molykote 33 Bearing Grease

Same as HC-Cargo 200748
25 kg drum

O-Rings



ID	Thickness	HC-CARGO	Pkg.
2.57	1.78	250078	50
2.90	1.78	250635	50
3.70	1.80	230378	10
4.00	2.00	134485	10
4.40	1.80	080203*	10
5.00	1.45	080063*	10
5.00	1.80	232434	5
5.00	2.00	134484	10
5.50	2.40	230379	10
5.70	1.55	233057	10
6.00	1.60	080196*	10
6.00	2.00	134633	10
6.00	2.00	251598	50
6.00	2.50	134692	10
6.00	3.00	138750	10
6.02	2.62	252165	50
6.50	2.00	080420	10
7.00	1.50	080574*	10
7.00	1.50	252480*	50
7.00	2.50	139839	10
7.40	2.00	080576*	10
7.70	1.80	230377	10
8.00	2.00	134486	10
8.00	2.50	135498	10
8.00	2.00	250710#	50
8.65	1.75	233048	10
8.92	1.83	252683	50
9.15	1.78	080198*	10
9.20	1.80	080206*	10
9.25	1.78	250153*	50
9.25	1.78	250637	50
9.40	1.76	080197*	10
9.60	1.78	233599	10
9.60	1.80	139422	10
9.76	1.87	250989	10
9.95	1.80	232435*	5
10.00	2.00	134487	10
10.00	2.00	250670	50
10.00	3.00	230381	10
10.52	1.83	250803	50
10.82	1.78	251119*	50
11.00	1.60	080200*	10
11.00	1.75	080201*	10
11.20	1.80	139421	10
11.38	1.80	233046	10
11.90	1.78	230380*	5
12.00	2.50	138751*	10
12.00	2.50	251581	50
12.00	3.00	134776	10
12.20	1.80	230376	10
12.37	2.62	252164	50
13.00	3.00	137730	10
14.00	1.78	250190	50
14.00	3.00	252481	50
14.50	2.50	250154	25
15.00	2.50	250476	50
15.50	2.60	233047*	10
15.54	2.62	250152	50
16.00	2.50	134482	10
16.36	2.21	252685	10
17.12	2.62	250728*	50
17.50	2.20	250076	10
17.76	1.90	250990	25
18.00	1.48	251256	50
18.50	2.50	250110	50
18.72	2.62	250056*	50
18.77	1.78	250155*	50

ID	Thickness	HC-CARGO	Pkg.
18.77	1.78	250672	50
18.89	3.65	250642	25
19.72	2.04	252553#	50
20.00	1.74	252101	10
20.22	3.53	250134	25
20.29	2.62	250753#	50
20.35	1.78	250449#	50
21.60	2.40	250087#	50
21.90	2.62	250668#	25
21.95	1.78	252592#	50
22.20	2.40	080577#	10
23.00	2.00	250656	50
23.40	3.53	252671#	50
23.52	1.78	251257	50
24.50	3.00	250082	10
25.00	2.00	132660	5
25.00	2.50	250075	50
25.12	1.78	252594	50
26.00	2.00	137038	10
26.65	2.62	251425	25
27.00	2.50	251576	50
28.00	2.00	135357	10
29.00	3.00	251600	50
29.20	3.00	252601	50
29.50	2.00	250604	50
29.87	1.78	252597	50
30.00	2.00	139561	10
30.00	2.50	139562	10
30.70	3.00/2.10	253389#	50
31.35	0.80	230382#	10
31.35	3.55	137736	5
31.90	3.30	251296	10
32.00	2.00	138007	10
32.00	4.00	135399	10
32.92	3.53	251292	50
34.00	1.70	139737	5
34.00	3.00	250156	50
34.52	3.53	252557#	50
34.65	1.75	233712	10
34.65	1.78	251294	50
35.00	2.00	134612	10
35.00	3.00	250185	50
37.77	2.62	252554#	50
38.00	2.00	252619	50
38.00	2.50	136681	5
39.30	2.60	232454#	5
40.00	1.00	134491	10
40.00	2.50	230634	10
43.00	2.00	134489	10
43.00	2.50	132893	10
44.00	2.45	235692	10
46.50	1.90	231891	10
47.30	2.60	134716	10
48.00	2.50	132891	10
49.20	2.75	231331#	10
50.00	1.80	237684	10
50.00	3.00	252633	25
50.52	1.78	252613	50
52.00	3.00	134931	10
52.45	1.95	139563	10
52.50	4.85	139205	10
53.50	1.95	232432	5
53.50	1.95	232432	5
56.00	2.00	133040	10
56.70	3.50	233049	10
61.00	2.00	132659	5
61.00	2.50	331512	10
62.00	2.00	134490	10
63.22	1.78	252618#	25
63.50	1.60	133717	5
64.00	2.50	133597	5
65.40	3.41	252556#	25
66.27	3.53	252675#	25
66.40	1.78	252620#	25

O-Rings

O-Rings

ID	Thickness	HC-CARGO	Pkg.	ID	Thickness	HC-CARGO	Pkg.
67.50	2.15	330643	10		2.00	237603	5
69.00	2.00	132892	10		2.00	250679	10
69.57	1.78	252621 [#]	50		2.01	253387	50
70.00	1.50	138433	10		2.40	232433 [#]	5
70.00	2.00	137717	10		2.50	233050	10
70.00	2.50	137154	5		2.50	233051	10
71.00	2.00	132900	10		2.50	250678	10
71.00	3.00	138193	10		3.00	134613	10
72.00	2.00	133598	5		3.50	233052 [#]	10
72.00	2.40	235757	10			080194	10
72.70	2.62	252664 [#]	25			081203 [#]	5
73.00	1.55	139416				232597	10
76.00	1.20	133036 [#]	10			250140 [#]	
76.00	2.00	251159	10			250141 [#]	
79.00	2.00	133974	5			250411 [#]	
80.00	1.50	230147	5			250417 [#]	
80.00	3.00	251158 [#]	25			250418 [#]	
82.22	2.62	251260	10			250419 [#]	
82.27	1.78	252627 [#]	25			250420 [#]	
83.00	3.00	136690	5			251168	
84.00	2.00	252565 [#]	10			251287	
86.90	1.50	133965	5			252692 [#]	
88.62	1.78	252628 [#]	10			252699 [#]	
90.00	2.00	252639	10			252702	
90.00	3.00	251136	25			252705 [#]	
91.67	3.53	252676 [#]	10				
92.00	3.00	136630	5				
94.50	3.00	252640 [#]	10				
95.00	2.50	233084	10				
100.00	2.00	134965	10				
100.00	2.50	251216	10				
101.27	2.62	251563	10				
102.00	3.00	252641	10				
102.60	1.75	235736	10				
104.00	2.00	252482	10				
104.00	2.50	250070	10				
104.35	2.42	250652 [#]	25				
104.37	3.53	251160	25				
105.00	1.80	251915	10				
105.00	2.00	230447	10				
105.00	4.00	136340	10				
105.00	5.00	238300	10				
106.00	2.00	252643	25				
106.00	3.00	251169	25				
106.00	4.50	136431	5				
107.62	2.62	252668 [#]	10				
108.00	3.00	250003	10				
108.80	1.40	250095	50				
109.00	3.00	253388	50				
109.55	2.30	252833	10				
110.00	2.00	250723	10				
111.00	2.00	250774	10				
113.00	3.00	250794	10				
113.97	2.62	250081	10				
114.00	3.00	250186	10				
114.02	1.78	252631 [#]	10				
114.75	2.93	251222 [#]	10				
115.00	2.00	250157	10				
115.60	1.75	251914 [#]	10				
119.00	3.90	234941	10				
120.00	2.00	251173	10				
120.56	2.52	251524 [#]	10				
123.00	3.00	136691	5				
132.00	2.30	330318	10				
136.00	3.50	330047	10				
142.00	3.00	131444	10				
155.00	2.30	234669	10				
	1.40	231391	5				
	1.64	253272 [#]	10				
	1.70	233053	10				
	1.75	139423 [#]	10				
	1.83	233985	10				
	1.90	251589 [#]	10				
	2.00	134488	10				

Sealing Rings

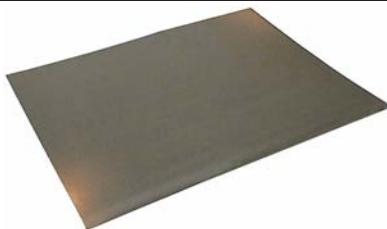

HC-CARGO	ID	OD	Thickness	Material
080006#	5.00	8.00	1.00	Copper
190826	8.20	12.00	1.00	Copper
080009	10.00	14.00	1.00	Copper
190806	10.30	16.00	1.00	Copper
190815	14.00	20.00	1.50	Copper
190818	16.00	22.00	1.50	Copper
191489	16.00	24.00	1.50	Copper
190820	18.00	24.00	1.50	Copper
190820	18.00	24.00	1.50	Copper
134769	22.30	27.20	1.60	Fiber

Various Washers


HC-CARGO	ID	OD	Thickness	Material
132581	5.00	14.00	1.55	Plastic
132582	6.35	15.15	3.55	Plastic
191358	12.00	24.00	1.00	Copper
135290	12.10	29.70	2.00	Fiber
135634	15.50	23.00	2.10	
134708	18.00	28.00	4.00	Rubber
134709	27.85	58.80	1.60	Rubber
134766			1.00	Rubber
135469			4.00	Neoprene
135470			4.00	Neoprene

Insulator Washers


HC-CARGO	ID	OD	Thickness	Material
080031	5.00	9.50	2.00	Fiber
080032	6.00	10.00	1.50	Fiber
191350	6.00	18.00	1.50	Red fiber
134699	12.15	23.80	1.00	Fiber
134768	15.00	22.00	2.00	Fiber
134768	15.00	22.00	2.00	Fiber
134764	18.50	23.50	1.60	Fiber
134770	20.50	25.80	1.60	Fiber

Insulator Paper


191379

Width 61.50, Length 80.00, Thickness 0.30, Material Polyuspan



191443

Width 120.00, Length 220.00, Thickness 0.50, Material Fiber, Colour Brown

Oil Seals

Oil Seals



HC-CARGO	ID	OD	Height	Pkg.
138369	11.00	28.00	7.50	5
132663	11.50/11.50	25.40/25.40	4.50/5.00	1
132734	12.00	24.00	6.00	5
133513	14.00	30.00	7.00	5
137803	14.00	30.00	7.00	1
132664	14.00/14.00	30.20/30.30	5.00/4.50	1
132662	14.80	30.00	5.00	1
132297	14.80	32.15	6.55	5
132661	15.00	32.00	7.50	5
132549	15.50	30.10	7.00	10
237688	15.80	30.00	7.00	10
133020	16.55	35.25	6.90	1
138914	16.70	21.55	3.00	10
132319	17.00	27.00	7.00	5
133524	17.00	30.00/37.00	8.00	10
132682	17.46	34.80	6.35	10
132825	17.65	31.95	6.35	10
134481	18.30	30.20	6.95	5
135940	18.50	42.15	6.50	1
233591	18.75	34.20	4.90	10
135575	19.00	27.00	6.00	5
133523	19.00	32.00	6.00	5
135579	19.00	32.00	7.00	5
135642	19.35	35.20	6.45	5
132382	19.50	34.90	9.50	10
230448	20.00	32.00	6.30	10
136014	20.00	35.00	7.00	10
230759	21.00	38.00	2.45	5
231573	21.60	32.15	6.70	5
136665	22.00	35.00	7.00	5
139895	22.20	28.60	3.80	5
236453	23.00	42.00	3.25	10
139381	23.63	37.50	7.00	5
135199	24.30	35.10	5.90	10
137177	25.00	37.00	3.55	10
139588	25.70	37.15	6.80	5
132981	28.00	35.00	3.10	5
233545	28.00	38.00	2.50	10
235142	28.00	47.00	7.00	5
139618	28.50	44.50	5.00	5
133065	28.90	47.00	7.50	10
139383	29.50	40.50	7.00	5
230673	29.70	39.00	2.85	5
230335	30.00	37.00	4.00	5
230367	30.00	37.00	4.00	5
136857	30.00	38.00	2.60	10
135851	30.00	42.10	8.00	5
133066	31.50	52.20	7.30	1
232855	31.85	41.45	5.65	1
131448	33.00	45.00	7.00	10
139389	33.50	52.60	6.00	1
135372	35.00	47.00	7.00	5
138130	35.00	51.00	8.00	1
136016	38.00	52.00	7.00	1
139624	40.00	52.50	6.50	1
138121	77.70	89.00	7.60	5

Oil seals kit



HC-CARGO	ID	OD	Height
251206	10.00	25.90	12.10
250348	10.40	30.35	14.60
250376 [#]	10.55	30.00	12.15
250294	10.65	26.00	12.20
250602	10.75	26.25	10.95
250382 [#]	12.90	27.40	17.30
251615	13.00	22.15	11.00
251265 [#]	13.90	28.70	12.00
250225 [#]	14.40	23.75	10.25
252290	14.40	27.20	13.25
252162	14.60	25.85	12.40
250694	14.70	24.15	10.20
251250 [#]	14.70	26.55	11.80
251295	18.25	30.20	7.80
250617	9.50	23.85	
250117	9.50	31.30	14.00
250374	9.70	23.00	9.55
250220	9.80	25.90	12.40
250118	9.85	25.85	12.30

w/ O-ring



HC-CARGO	ID	OD	Height	Pkg.
251115	10.40	25.90	12.65	10
250325 [#]	10.70	30.00	12.00	10
253257 [#]	11.00	31.90	14.40	10
250193	11.15	25.90	12.90	10
252112	11.40	30.00	9.00	10
252577	11.85	22.90	15.00	5
250326 [#]	12.00	29.95	10.60	5
250004	13.50	29.90	15.00	10
250224	14.10	26.00	12.90	10
251883	14.45	27.00	13.00	10
251155	8.15	23.85	11.80	5
250223	8.70	23.85	11.90	10
250997	9.70	23.90	12.00	5
250996 [#]	9.85	30.10	11.20	5



Assortments

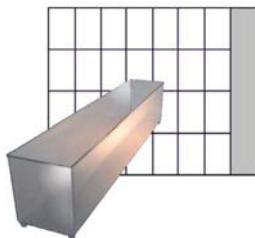
Edition 2013/2014



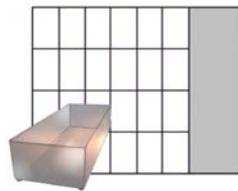
Abbreviations, see first pages
All measurements are in mm. unless
O.E.M. names and numbers are used

Assortment Box and Inserts

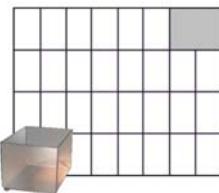

200663 Std pkg 6
Profi Service Case, empty.
Can be divided using inserts.
Dim.: 340 x 265 x 57 mm.
Polypropylene (Unbreakable).



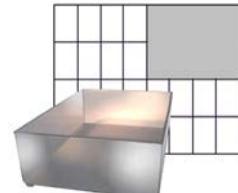
200667 Std pkg 24
Dim.: 220 x 40 x 45 mm.



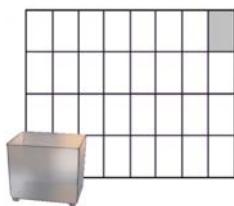
200672 Std pkg 12
Dim.: 220 x 80 x 45 mm.



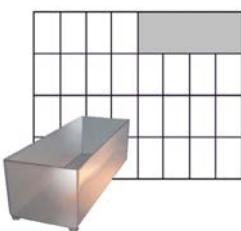
200668 Std pkg 48
Dim.: 55 x 80 x 45 mm.



200673 Std pkg 12
Dim.: 110 x 160 x 45 mm.



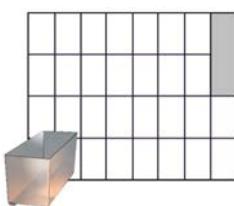
200664 Std pkg 96
Dim.: 55 x 40 x 45 mm.



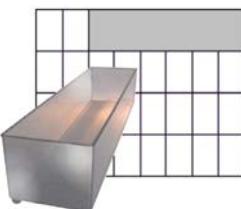
200669 Std pkg 24
Dim.: 55 x 160 x 45 mm.



200676
Display for 4 Profi Service Cases.
Dim.: 330 x 360 x 200 mm



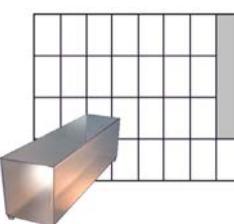
200665 Std pkg 48
Dim.: 110 x 40 x 45 mm.



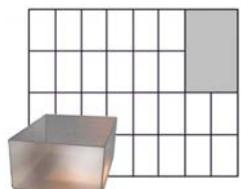
200670 Std pkg 15
Dim.: 55 x 240 x 45 mm.



200693
Display for 4 Profi service cases.
Dim.: 313 x 373 x 265 mm
Can be assembled horizontally or vertically.



200666 Std pkg 30
Dim.: 165 x 40 x 45 mm.



200671 Std pkg 24
Dim.: 110 x 80 x 45 mm.

Special Bearings / Japanese Alternators

802002

Cargo	Item	Qty.	Cargo	Item	Qty.
140231	...Ball Bearing	1	140441	Ball Bearing	1
140232	...Ball Bearing	1	140443	...Ball Bearing	1
140233	...Ball Bearing	1	140460	...Ball Bearing	1
140234	...Ball Bearing	1	140461	...Ball Bearing	1
140235	...Ball Bearing	1	140462	...Ball Bearing	1
140236	...Ball Bearing	1	140588	...Ball Bearing	1
140237	...Ball Bearing	1	140589	...Ball Bearing	1
140239	...Ball Bearing	1			
140417	...Ball Bearing	1			
140419	...Ball Bearing	1			
140420	...Ball Bearing	1			
140432	...Ball Bearing	1			
140434	...Ball Bearing	1			



Bearing Tolerance Rings / Alternators

802010

Cargo	Item	Qty.	Cargo	Item	Qty.
140131	...Tolerance Ring	3	140616	.... Tolerance Ring	5
140132	...Tolerance Ring	2	140651	...Tolerance Ring	2
140133	...Tolerance Ring	2	140699	...Tolerance Ring	3
140243	...Tolerance Ring	5	140700	...Tolerance Ring	3
140244	...Tolerance Ring	5	140701	...Tolerance Ring	3
140245	...Tolerance Ring	5	140702	...Tolerance Ring	3
140246	...Tolerance Ring	3	140703	...Tolerance Ring	3
140247	...Tolerance Ring	2	140718	...Tolerance Ring	5
140504	...Tolerance Ring	2	140719	...Tolerance Ring	5
140608	...Tolerance Ring	3	140720	...Tolerance Ring	5
140609	...Tolerance Ring	3	140721	...Tolerance Ring	5
140610	...Tolerance Ring	2	140722	...Tolerance Ring	2
140611	...Tolerance Ring	2			
140612	...Tolerance Ring	2			



Diodes / Alternators

802011

Cargo	Item	Qty.	Cargo	Item	Qty.
130669	....Diode.....	6	131510	...Diode.....	6
130670	...Diode.....	6	131511	...Diode.....	6
130671	...Diode.....	6	131512	...Diode.....	6
130672	...Diode.....	6	131513	...Diode.....	6
130911	...Diode.....	6	131514	...Diode.....	6
130912	...Diode.....	6	133193	...Diode.....	6
130937	...Diode.....	6	133194	...Diode.....	6
131292	...Diode.....	6	133495	...Diode.....	3
131293	...Diode.....	6	133496	...Diode.....	3
131294	...Diode.....	6	133704	...Diode.....	6
131506	...Diode.....	6	133705	...Diode.....	6
131507	...Diode.....	6	134519	...Diode.....	6
131508	...Diode.....	6	135152	...Diode.....	6
131509	...Diode.....	6	135153	...Diode.....	6
			135213	...Diode.....	6



Alternator Parts / Delco US

802021

Cargo	Item	Qty.	Cargo	Item	Qty.
131915	...Brush Box.....	2	133947	...Spacer for Pulley.....	2
131916	...Brush Box.....	2	133948	...Spacer for Pulley.....	2
131924	...Cover for Rectifier	1	134077	...Screw	10
132047	...Cover	2	134526	...Regulator Repair	2
132346	...Shaft Nut	5	134656	...Adaptor Kit	3
132581	...Washer	10	140120	...Needle Bearing	5
132582	...Washer	10	140598	...Brush Set	5
133038	...Bearing Cap	5	191307	...Hex Flange Nut	20
133924	...Slip Ring	2			
133928	...Terminal Kit	5			
133929	...Cover for Rectifier	1			
133935	...Terminal Kit	5			
133945	...Spacer for Pulley	2			
133946	...Spacer for Pulley	2			



Spacers for Pulleys / Alternators
802023

Cargo	Item	Qty.
134273	...Spacer	5
610021	...Spacer	5
610022	...Spacer	5
610023	...Spacer	5
610024	...Spacer	5
610025	...Spacer	5
610026	...Spacer	5
610027	...Spacer	5
610028	...Spacer	5
610029	...Spacer	5
610030	...Spacer	5
610031	...Spacer	5
610032	...Spacer	5
610033	...Spacer	5

Cargo	Item	Qty.
610034	...Spacer	5
610036	...Spacer	5
610040	...Spacer	5
610041	...Spacer	5
610061	...Spacer	5
610062	...Spacer	5
610063	...Spacer	5


Special Bearings / European Alternators
802025

Cargo	Item	Qty.
140105	...Ball Bearing 62201/2rs	1
140106	...Ball Bearing	1
140115	...Needle Bearing	1
140116	...Ball Bearing	1
140120	...Needle Bearing	1
140176	...Ball Bearing	1
140240	...Needle Bearing	1
140263	...Ball Bearing	1
140265	...Ball Bearing 62202/2rs	1
140266	...Ball Bearing 62303/2rs	1
140401	...Ball Bearing 6305/17-2rs1/c3..1	1
140442	...Ball Bearing	1
140515	...Roller Bearing	1
140516	...Roller Bearing	1
140569	...Ball Bearing	1


Small Bearings / Alternators
802026

Cargo	Item	Qty.
140081	...Bearing 6201/2rs	5
140084	...Bearing 6202/2rs	2
140087	...Bearing 6203/2rs	2
140091	...Bearing 6302/2rs	2
140093	...Bearing 6303/2rs	2
140218	...Bearing 6204/2rs	2
140219	...Bearing 6205/2rs	2
140220	...Bearing 6206/2rs	2
140222	...Ball bearing 608/2rs	5
140223	...Ball Bearing 6004/2rs	2
140272	...Bearing 6002/2rs	5
140273	...Bearing 6003/2rs	5
140274	...Bearing 6005/2rs	2
140278	...Bearing 6304/2rs	2
140296	...Bearing 607/zz	5

Cargo	Item	Qty.
140300	...Bearing 627/zz	5
140301	...Bearing 629/zz	5
140459	...Bearing 625/2rs	5
140523	...Bearing 626/2rs	5
B140077P	Bearing 6001/2rs	5
B140079	...Bearing 6200/2rs	5
B140271P	Bearing 6000/2rs	5
B140277P	Bearing 6301/2rs	2
B140635P	Bearing 6300-2rs1/c3.....	2


Brushes / Japanese Alternators
802027

Cargo	Item	Qty.
140342	...Brush Set	2
140343	...Brush Set	2
140351	...Brush Set	2
140352	...Brush Set	2
140353	...Brush Set	2
140354	...Brush Set	2
140365	...Brush Set	2
140367	...Brush Set	2
140368	...Brush Set	2
140369	...Brush Set	2
140370	...Brush Set	2
140371	...Brush Set	2
140380	...Brush Set	2
140437	...Brush Set	2

Cargo	Item	Qty.
140576	...Brush Set	2
140577	...Brush Set	2



Oil Seal / Alternators

802029

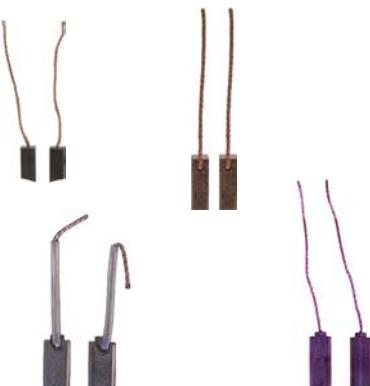
Cargo	Item	Qty.	Cargo	Item	Qty.
132297	...Oil Seal	5	136016	...Oil Seal	1
132319	...Oil Seal	5	137803	...Oil Seal Set.....	1
132549	...Oil Seal	3	138130	...Oil Seal	1
132661	...Oil Seal	5	138369	...Oil Seal	5
132662	...Oil Seal Kit	1			
132663	...Oil Seal Kit	1			
132664	...Oil Seal Kit	1			
132734	...Oil Seal	5			
133065	...Oil Seal	3			
133513	...Oil Seal	5			
133523	...Oil Seal	5			
133524	...Oil Seal	5			
136014	...Oil Seal	3			



Brushes

802031

Cargo	Item	Qty.	Cargo	Item	Qty.
140342	...Brush Set	2	SVX72	....Brush Set	2
140343	....Brush Set	2			
140351	...Brush Set	2			
140353	...Brush Set	2			
140365	...Brush Set	2			
140367	...Brush Set	2			
140369	...Brush Set	2			
140380	...Brush Set	2			
140437	...Brush Set	2			
BX1822	...Brush Set	2			
BX1852	....Brush Set	2			
LAX31-322	.Brush Set	2			
MX12	.....Brush Set	2			
PX52-542	.Brush Set	2			
RX103F2	..Brush Set	2			



Free Wheel Pulleys / Bosch

802033

Cargo	Item	Qty.
138203	...Pulley	1
138282	...Pulley	1
138807	...Pulley	1
139281	...Pulley	1
230083	...Pulley	1
230292	...Pulley	1
230293	...Pulley	1
230305	...Pulley	1



Bearing Caps / Alternators

802034

Cargo	Item	Qty.	Cargo	Item	Qty.
130903	Tolerance Ring	3	139929	....Bearing Cap	2
131826	...Bearing Cap	3	139952	....Bearing Cap	3
131827	...Bearing Cap	3			
131828	...Bearing Cap	3			
132769	...Bearing Cap	2			
133648	...Bearing Cap	3			
134428	...Bearing Cap	3			
135170	...Bearing Cap	3			
135171	...Bearing Cap	3			
135237	...Bearing Cap	3			
135407	...Bearing Cap	2			
135508	...Bearing Cap	3			
136235	...Bearing Cap	3			
139681	...Bearing Cap	3			



Assortments

Needle Bearings

802035

Cargo	Item	Qty.	Cargo	Item	Qty.
140242	Needle bearing	5	140752	Needle bearing	2
140375	Needle bearing	2	140767	Needle bearing	1
140421	Needle bearing	2	140768	Needle bearing	1
140468	Needle bearing	2	140807	Needle bearing	3
140482	Needle bearing	5	140876	Needle bearing	1
140483	Needle bearing	2	140903	Needle bearing	1
140494	Needle bearing	10	140904	Needle bearing	2
140495	Needle bearing	2	140919	Needle bearing	2
140503	Needle bearing	2	140935	Needle bearing	2
140514	Needle bearing	2	141001	Needle bearing	2
140552	Needle bearing	1	141039	Needle bearing	2
140617	Needle bearing	5	141054	Needle bearing	2
140619	Needle bearing	5	141090	Needle bearing	2
140620	Needle bearing	5	141168	Needle bearing	2
140738	Needle bearing	1	141209	Needle bearing	2
140751	Needle bearing	5	141219	Needle bearing	2



Regulators I

802036

Cargo	Item	Qty.
130657 ...Regulator	1	
131283 ...Regulator	1	
131340 ...Regulator	1	
132666 ...Regulator	1	
132903 ...Regulator	1	
134475 ...Regulator	1	



Regulators II

802037

Cargo	Item	Qty.
130661 ...Regulator	1	
130676 ...Regulator	1	
130958 ...Regulator	1	
131224 ...Regulator	1	
131277 ...Regulator	1	
133417 ...Regulator	1	
134687 ...Regulator	1	
134761 ...Regulator	1	
138108 ...Regulator	1	
139925 ...Regulator	1	
610274 ...Regulator	1	



Slip Ring

802038

Cargo	Item	Qty.	Cargo	Item	Qty.
133409 ...Slip Ring	2	B133401 ... Slip Ring	2		
133610 ...Copper Ring	10	B133402 ... Slip Ring	2		
133924 ...Slip Ring	2				
134492 ...Slip Ring	2				
135172 ...Slip Ring	4				
135173 ...Slip Ring	2				
135179 ...Slip Ring	2				
136682 ...Slip Ring	2				
138421 ...Slip Ring	2				
138441 ...Slip Ring	2				
230090 ...Slip Ring	5				
B131219 ..Slip Ring	2				
B131814 ... Slip Ring	2				
B132642 ... Slip Ring	2				





Cross reference list

OE no. - HC-CARGO no.

Edition 2013/2014



O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
ALLIS		0192052019	..333253	0270100336	..130912	1120300505	..138087
70250599	232150	0192052020	..132666	0270100351	..130912	1120300508	..137575
		0192052021	..132666	0270100352	..130911	1120300509	..230079
		0192052022	..130676	0270100353	..130912	1120300512	..138086
BOSCH		0192052022333253	0270100354	..130911	1120300514	..138088
239930	239930	0192052023	..131296	0270100357	..130912	1120300515	..139245
330908	330908	0192052024	..130958	0270100358	..130911	1120300516	..233920
0000760908	330908	0192052024333254	0270100364	..130911	1120312000	..231279
0123500520	234112	0192052025	..130958	0270100405	..130669	1120320027	..138090
0124035480	137177	0192052025333254	0270100406	..130670	1120321000	..132398
0125047007	238953	0192052026	..130676	0270100411	..130669	1120322000	..135216
0125500636	235261	0192052026333253	0270100412	..130670	1120322002	..138451
0125825174	137598	0192052027	..130958	0270100413	..130669	1120322003	..230910
0190053010	137217	0192052027333254	0270100414	..130670	1120322005	..233569
0190053020	136545	0192052028	..130676	0270100417	..130669	1120322013	..135421
0190053020	333247	0192052028333253	0270100418	..130670	1120322015	..138243
0190600001	130675	0192052029	..132666	0270100423	..130912	1120322016	..138089
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0190600005	130675	0192052031	..130676	0270300113	..236252	1120322018	..138245
0190600006	130675	0192052031333253	0270300114	..236253	1120322027	..138090
0190600009	130675	0192052033	..132666	0986192005	..130652	1120322028	..139592
0190600010	130675	0192052035	..132666	0986192019	..131460	1120322030	..230508
0190600011	130675	0192053001	..130592	1000207001	..134770	1120322501	..138245
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0190600013	130675	0192053003	..131340	1000221000	..137177	1120322505	..231560
0190600014	130675	0192053003333245	1000500078	..136857	1120322506	..139592
0190600015	130675	0192053004	..130592	1000500084	..136857	1120322507	..138091
0190600016	130675	0192053005	..130960	1000500091	..233545	1120322508	..138244
0190600018	130675	0192053006	..130960	1000500092	..233545	1120323000	..132397
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0190600021	130675	0192053008	..130592	1000917003	..140482	1120390005	..233995
0190601001	130675	0192053009	..131340	1000917004	..140807	1120551000	..138248
0190601002	130675	0192053009333245	1000917005	..141054	1120551005	..138248
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0190700002	130015	0192053017	..130960	100900000	..333110	1120591111	..139004
0190700003	130015	0192053018	..130960	1119311231	..137406	1120591116	..135407
0192033001	130677	0192053019	..133781	120033009	..136015	1120591118	..138432
0192033002	130677	0192053020	..136545	120099022	..134551	1120591505	..138092
0192033003	130678	0192053020333247	120099024	..134551	1120591506	..138236
0192033004	130677	0192053021	..137152	120101000	..233999	1120591509	..135407
0192033005	130678	0192053022	..130960	120114002	..139025	1120591511	..135407
0192052001	130676	0192053023	..130960	120136000	..137090	1120591513	..234353
0192052001	333253	0192053024	..137217	120150000	..140438	1120900002	..140116
0192052002	130676	0192053025	..131340	120150001	..134552	1120900008	..140176
0192052002	333253	0192053025333245	1202000015	..136013	1120900009	..140879
0192052003	130676	0192053027	..130592	120202008	..138774	1120900010	..140176
0192052003	333253	0192062001	..130675	120202038	..234363	1120900012	..140116
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0192052004	333253	0192062004	..130675	120206002	..234001	1120905001	..333119
0192052005	130676	0192062005	..130675	120206003	..234002	1120905002	..140081
0192052005	333253	0192062006	..130675	120210001	..138007	1120905002	..333108
0192052006	130676	0192062007	..130675	120283000	..136014	1120905003	..140116
0192052006	333253	0192900007	..233632	120300007	..134774	1120905004	..140093
0192052007	130013	0197002003	..230988	120300014	..137343	1120905004	..333119
0192052008	130676	0270100008	..130911	120300015	..137461	1120905005	..140569
0192052008	333253	0270100010	..130911	120300017	..137379	1120905006	..140105
0192052011	130676	0270100016	..130911	120300018	..138240	1120905007	..140879
0192052011	333253	0270100020	..130911	120300019	..138241	1120905008	..140081
0192052012	130676	0270100101	..130669	120300023	..137262	1120905008	..333108
0192052012	333253	0270100102	..130669	120300025	..137408	1120905012	..140263
0192052013	130676	0270100104	..130911	120300026	..230079	1120905013	..140087
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0192052014	333253	0270100112	..130911	120300035	..138086	1120905021	..140093
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O.E. No.	HC-CARGO						
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1120905028	140081	1120905084	140263	1121099008	131095	1124034028	132341
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1120905030	140081	1120905089	140263	1121331003	137246	1124034036	131956
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1120905031	140105	1120905090	333112	1121331508	234032	1124034047	230357
1120905032	140081	1120905091	140087	1123314003	138775	1124034048	136972
1120905032	333108	1120905091	333112	1123314008	191307	1124034049	130085
1120905033	140081	1120905092	140087	1123410038	139435	1124034051	130087
1120905033	333108	1120905092	333112	1123410076	191582	1124034052	132342
1120905035	140917	1120905093	140263	1123429007	230706	1124034061	130084
1120905036	140263	1120905094	140263	1123429007	B230706	1124034063	132343
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1120905037	333119	1120905096	140263	1123429125	139435	1124034075	131940
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1120905052	140093	1120905512	333119	1124033015	132340	1124034125	132347
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1120905063	140087	1120905533	333119	1124033103	136819	1124034161	138041
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1120905066	140087	1121015003	132578	1124033116	138250	1124034168	132349
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ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH Continued							
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1124034341	131957	1124034506	131948	1124034694	131949	1124034955	136835
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O.E. No.	HC-CARGO						
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1124035119	138839	1124035401	136387	1124045019	130106	1125043501	137534
1124035120	135868	1124035403	137512	1124045024	130106	1125043502	137534
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1124035155	131947	1124035454	137241	1124229010	130100	1125045009	130100
1124035157	131947	1124035455	136800	1124229025	130100	1125045010	130100
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1124035175	131946	1124035468	136387	1124303024	133402	1125045024	130106
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1124035179	131947	1124035477	137512	1124304007	133401	1125045028	130105

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH Continued							
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1125045031	130101	1125045215	135615	1125045597	234356	1125500529	231188
1125045032	130101	1125045216	136346	1125045606	136702	1125500531	230235
1125045033	130101	1125045218	134929	1125045608	138055	1125500533	138104
1125045034	132351	1125045220	138054	1125045612	136702	1125500535	232431
1125045036	130101	1125045221	138054	1125045614	235321	1125500541	138105
1125045038	130101	1125045222	135615	1125045617	235321	1125500543	137147
1125045041	130101	1125045223	139300	1125045619	139300	1125500545	231168
1125045042	130101	1125045224	139300	1125045652	234524	1125500546	137445
1125045043	133081	1125045225	136841	1125045653	233473	1125500551	137144
1125045044	132352	1125045226	136346	1125047001	134731	1125500553	234131
1125045045	130105	1125045227	136346	1125047003	134731	1125500556	139031
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1125045047	130106	1125045229	136702	1125047005	135998	1125500559	234228
1125045051	132353	1125045231	135615	1125047007	238953	1125500562	135548
1125045052	130101	1125045232	135615	1125489490	138180	1125500564	135386
1125045053	132354	1125045233	135904	1125500022	136047	1125500566	139031
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1125045059	133846	1125045307	135616	1125500058	135240	1125500576	231794
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1125045084	133846	1125045323	233926	1125500079	135442	1125500586	232177
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1125045100	133294	1125045510	139941	1125500112	138095	1125500610	230125
1125045101	133105	1125045511	136373	1125500116	135240	1125500614	137445
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1125045119	132091	1125045530	136373	1125500128	135241	1125500633	234660
1125045122	132091	1125045532	136346	1125500131	230235	1125500634	232178
1125045127	134565	1125045533	136346	1125500135	137438	1125500635	136705
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1125045130	132091	1125045536	135615	1125500144	138098	1125500640	239898
1125045132	131045	1125045537	135904	1125500148	138099	1125500641	234527
1125045133	132091	1125045538	135904	1125500152	135386	1125500643	231165
1125045135	133294	1125045540	136702	1125500154	136484	1125500645	237912
1125045137	132091	1125045542	136702	1125500156	135239	1125500646	137445
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1125045141	136825	1125045551	135617	1125500167	135239	1125600685	137385
1125045143	137344	1125045555	138060	1125500168	136772	1125610060	B133875
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1125045146	137243	1125045557	135617	1125500174	135548	1125823007	134397
1125045147	135617	1125045560	138059	1125500177	138097	1125823019	137411
1125045152	136037	1125045561	230563	1125500179	136860	1125823042	138015
1125045153	234907	1125045564	138061	1125500185	135386	1125823060	134398
1125045165	136037	1125045565	138062	1125500187	138100	1125823074	137411
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1125045172	135616	1125045571	135616	1125500503	235178	1125823507	137477
1125045173	135616	1125045573	139010	1125500504	139023	1125823509	139909
1125045174	135617	1125045574	137382	1125500509	234235	1125824048	132210
1125045178	131045	1125045577	230563	1125500510	136484	1125824049	134636
1125045193	134565	1125045579	136830	1125500511	136833	1125824069	134055
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1125045196	137244	1125045581	233763	1125500517	233479	1125824087	134055
1125045197	136037	1125045582	139300	1125500518	136705	1125824108	230316
1125045203	131045	1125045583	139300	1125500519	136395	1125824122	132210
1125045209	130105	1125045584	138057	1125500521	138102	1125824123	134118
1125045211	135615	1125045587	230183	1125500523	138098	1125824124	134118
1125045212	135904	1125045588	138060	1125500525	138103	1125824141	135555

O.E. No.	HC-CARGO						
1125824145	234560	1125824550	133902	1125825015	135813	1125825346	136781
1125824148	132213	1125824551	135612	1125825016	135198	1125825347	135986
1125824150	132210	1125824553	133898	1125825019	134128	1125825349	137505
1125824156	134055	1125824554	134900	1125825023	134865	1125825352	230711
1125824165	137389	1125824555	138785	1125825024	139036	1125825354	138032
1125824176	231562	1125824567	136991	1125825031	133900	1125825355	134706
1125824178	133906	1125824569	137392	1125825036	134872	1125825358	230172
1125824194	137022	1125824573	137180	1125825040	135813	1125825365	231171
1125824212	134303	1125824575	138181	1125825043	135898	1125825368	233647
1125824218	134128	1125824579	138017	1125825047	135778	1125825372	230509
1125824226	134333	1125824580	133906	1125825049	134636	1125825500	139000
1125824237	132213	1125824581	133906	1125825051	136124	1125825507	139951
1125824241	132211	1125824583	134082	1125825055	136124	1125825510	138230
1125824243	132211	1125824590	135555	1125825058	136473	1125825511	137502
1125824245	134080	1125824591	136990	1125825068	136999	1125825513	137113
1125824247	134534	1125824592	136439	1125825069	135988	1125825519	138033
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1125824274	231562	1125824601	135991	1125825078	134636	1125825523	138230
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1125824293	135905	1125824613	135779	1125825096	135898	1125825540	234379
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1125824298	134312	1125824625	230751	1125825100	136417	1125827003	136001
1125824314	134082	1125824648	139301	1125825104	135156	1125827006	138273
1125824316	135197	1125824652	138018	1125825110	138199	1125827009	137817
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1125824338	230751	1125824667	137111	1125825140	136921	1125883034	134400
1125824340	136774	1125824668	136821	1125825141	230612	1125883039	231463
1125824343	136439	1125824669	230692	1125825151	233556	1125883046	135185
1125824344	134908	1125824671	135991	1125825154	231701	1125883056	134400
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1125824348	135555	1125824676	136913	1125825168	136417	1125883070	231757
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1125824368	134638	1125824685	134336	1125825177	134636	1125883088	231757
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1125824371	134638	1125824696	138021	1125825185	231067	1125883507	233870
1125824373	133901	1125824697	138024	1125825213	138030	1125883510	139910
1125824382	134335	1125824698	239227	1125825215	137597	1125884004	135891
1125824398	136799	1125824699	136913	1125825217	136124	1125884079	230703
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1125824436	134124	1125824967	139993	1125825279	135908	1125884350	134679
1125824438	132213	1125824969	137139	1125825286	136996	1125884357	138276
1125824439	132213	1125824970	136361	1125825303	231247	1125884359	134871
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1125824479	231125	1125824982	235779	1125825325	139951	1125884391	138276
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1125824538	134529	1125824999	138020	1125825340	137113	1125884420	134680
1125824544	135007	1125825006	139036	1125825341	137504	1125884424	134286
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ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH Continued							
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1125884481	135994	1125885118	136778	1126500984	131844	1126600685	137385
1125884482	134315	1125885119	136997	1126600019	131201	1126600687	230180
1125884484	134127	1125885129	231702	1126600025	131198	1126600694	136151
1125884487	136918	1125885139	230600	1126600031	131845	1126600701	131196
1125884490	132215	1125885140	136921	1126600032	131198	1126600712	136161
1125884493	134309	1125885143	134129	1126600036	131198	1126600722	135356
1125884494	134315	1125885146	136392	1126600045	131198	1126600735	131844
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1125884669	136362	1125885215	137311	1126600163	131196	1126600886	136151
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1125884741	235323	1125885249	230317	1126600265	131200	1126600940	135776
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1125884919	139994	1125885261	134133	1126600309	131200	1126600961	231635
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1125884927	137993	1125885270	230765	1126600364	138063	1126600975	136471
1125884929	138779	1125885274	230510	1126600367	138063	1126600976	135776
1125884931	139974	1125885312	137311	1126600381	131201	1126600977	137250
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1125884938	230735	1125885509	138781	1126600385	131198	1126600980	137251
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1125885001	136021	1125885528	138781	1126600476	131196	1126600994	136859
1125885011	135891	1125885530	234844	1126600478	131196	1126600997	133870
1125885019	134129	1125885532	138001	1126600488	131200	1126601000	137252
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1125885041	134129	1125885615	137311	1126600540	135178	1126601034	131845
1125885044	136021	1125885669	136362	1126600567	131844	1126601038	131846
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1125885060	134133	1125887006	138280	1126600570	131846	1126601067	131198
1125885061	134129	1125887013	136006	1126600584	135561	1126601102	231092
1125885067	136384	1125887019	139027	1126600592	131198	1126601500	139970
1125885070	134316	1125887022	231156	1126600599	138063	1126601501	138281
1125885072	136997	1125887023	231156	1126600609	131193	1126601503	230239
1125885075	139338	1126301557	138282	1126600625	135944	1126601504	139002
1125885077	136097	1126301557	332290	1126600639	138339	1126601507	137962

O.E. No.	HC-CARGO						
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1126601516	138064	1126610078	133875	1127014018	BX2042	1127319613	231989
1126601518	231110	1126610099	134538	1127014019	BX2092	1127319615	138075
1126601519	136704	1126610108	234017	1127014021	BX2092	1127319617	137257
1126601520	138069	1126610110	230774	1127014022	BX2042	1127319623	137257
1126601522	138992	1126610111	134537	1127014023	BX2042	1127319626	235765
1126601524	138070	1126610113	136045	1127014024	BX2102	1127319627	235765
1126601525	135529	1126610114	137256	1127014025	BX2042	1127319631	138081
1126601528	137516	1127011019	137089	1127014026	BX2152	1127319633	135438
1126601529	136843	1127011020	137148	1127014027	BX2152	1127319635	138076
1126601530	137249	1127011047	135449	1127014028	BX2132	1127319637	135605
1126601531	136471	1127011050	137509	1127014030	BX2022	1127319638	230614
1126601533	138071	1127011052	135553	1127014032	BX2102	1127319639	230614
1126601534	230240	1127011054	134541	1127045127	134565	1127319641	139030
1126601535	139493	1127011061	233855	1127311527	139854	1127319643	139252
1126601536	138495	1127011062	139007	1127319002	136957	1127319645	136957
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1126601541	138495	1127011071	136699	1127319009	137257	1127319654	230174
1126601542	137254	1127011079	134542	1127319011	136861	1127319655	230174
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1126601550	234672	1127011095	131468	1127319027	136831	1127319667	135439
1126601551	131845	1127011096	131468	1127319031	135605	1127319668	138288
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1126601556	138282	1127011100	138775	1127319101	230640	1127319671	139571
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1126601593	230306	1127011146	139282	1127319556	231344	1127319728	230242
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1126610070	134538	1127014014	BX1982	1127319605	135438	1127319761	230783

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH Continued							
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1127319778	.136831	1127320302	.130602	1127320528	.130603	1127320692	.138165
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1127319788	.230179	1127320306	.130602	1127320538	.132127	1127320702	.133261
1127319794	.234333	1127320307	.130603	1127320540	.131468	1127320704	.134001
1127319799	.231989	1127320308	.130602	1127320541	.131468	1127320705	.233778
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1127320081	.130912	1127320318	.130602	1127320563	.130603	1127320717	.137260
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1127320149	.130602	1127320368	.131468	1127320633	.130602	1127320805	.136051
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1127320155	.130603	1127320375	.131468	1127320641	.130603	1127320818	.135549
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1127320159	.132127	1127320378	.130603	1127320644	.130603	1127320834	.135605
1127320159	.232172	1127320380	.130603	1127320646	.130602	1127320840	.135438
1127320163	.130603	1127320381	.130603	1127320647	.130603	1127320842	.135438
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1127320170	.130602	1127320384	.130602	1127320649	.130602	1127320844	.333284
1127320171	.130602	1127320388	.139581	1127320651	.133996	1127320846	.136469
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1127320173	.130596	1127320392	.130603	1127320653	.139581	1127320852	.138077
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1127320184	.130602	1127320503	.139426	1127320664	.132667	1127320866	.135549
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O.E. No.	HC-CARGO						
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1127320909	133995	1197311021	130958	1197311242	134761	1197311543	234112
1127320911	136372	1197311021	333254	1197311242	333260	1197311545	138999
1127320912	138084	1197311022	132980	1197311251	136468	1197311547	233568
1127320913	136837	1197311023	132980	1197311277	134687	1197311548	134687
1127320914	133998	1197311024	130958	1197311277	333262	1197311548	333262
1127320918	138084	1197311024	333254	1197311300	132903	1197311549	235795
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1127320926	230361	1197311027	135797	1197311301	132903	1197311550	333269
1127320928	139581	1197311028	130958	1197311301	333263	1197311551	138108
1127320930	233371	1197311028	333254	1197311304	135856	1197311551	333269
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1127320938	138084	1197311031	132666	1197311305	333263	1197311553	138108
1127320945	132667	1197311032	230455	1197311306	132903	1197311553	333269
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1127320950	132667	1197311034	230200	1197311307	132903	1197311555	138109
1127320951	136832	1197311035	132980	1197311307	333263	1197311556	134761
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1127320968	230729	1197311043	132666	1197311312	136545	1234433031	230699
1127320969	139581	1197311045	132666	1197311312	333247	1480210075	134965
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ALTERNATORS PARTS

Cross reference list



O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
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1900905269	.140084	2129990197	.139435	9121334136	.231589	9190330706	.131686
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ALTERATORS PARTS

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6033GC8305.....	231560	F00M123201.....	230075	F00M130113.....	235756	F00M136465.....	235540
6033GD1016.....	231719	F00M123202.....	230360	F00M130114.....	235056	F00M136494.....	139923
6033GD2024.....	138045	F00M123203.....	231592	F00M130126.....	235552	F00M136496.....	235104
6033GD3024.....	137285	F00M123204.....	230622	F00M130129.....	235582	F00M136498.....	234838
6033GD4121.....	130602	F00M123211.....	233561	F00M130136.....	235516	F00M136500.....	236718
6033GD5036.....	230305	F00M123215.....	235053	F00M130138.....	236523	F00M136506.....	235045
6033GD5036.....	332319	F00M123216.....	234782	F00M131603.....	231250	F00M136518.....	235515
6033GD5100.....	131196	F00M123217.....	230622	F00M131604.....	234423	F00M136548.....	234838
6033GD5106.....	138339	F00M123226.....	235546	F00M131607.....	231754	F00M136593.....	235768
6033GD5110.....	230180	F00M123227.....	230075	F00M131608.....	232198	F00M139295.....	139918
6033GD7001.....	140116	F00M123228.....	233467	F00M131616.....	235054	F00M144102.....	231523
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6033RD0002.....	333263	F00M123230.....	235567	F00M131622.....	235255	F00M144105.....	333308
6033RD1004.....	235651	F00M123233.....	233524	F00M131623.....	231754	F00M144106.....	237569
6033RD2006.....	135856	F00M123234.....	235052	F00M131624.....	233471	F00M144107.....	235703
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F000LD1042.....	130089	F00M123237.....	231592	F00M131629.....	235564	F00M144109.....	332132
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F00M053201.....	237268	F00M123244.....	230075	F00M131639.....	235326	F00M144111.....	333257
F00M05A400.....	233919	F00M123255.....	233467	F00M131645.....	235054	F00M144118.....	231523
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F00M061013.....	234354	F00M123318.....	231592	F00M133201.....	139921	F00M144128.....	139925
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F00M061023.....	230292	F00M123335.....	235052	F00M133207.....	230374	F00M144131.....	237816
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F00M113252.....	234775	F00M126239.....	233509	F00M133247.....	235218	F00M144147.....	237270
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F00M116205.....	231016	F00M126263.....	235668	F00M133249.....	236821	F00M144152.....	235156
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F00M120105.....	234781	F00M126417.....	231254	F00M133351.....	139921	F00M144167.....	234779
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F00M120120.....	233557	F00M126439.....	233523	F00M136217.....	234425	F00M144174.....	333265
F00M120121.....	234364	F00M126463.....	235221	F00M136218.....	230009	F00M144181.....	236717
F00M120125.....	235220	F00M126467.....	234748	F00M136220.....	233468	F00M144183.....	139334
F00M120126.....	235580	F00M126473.....	234530	F00M136226.....	235023	F00M144183.....	333270
F00M120127.....	234964	F00M126482.....	139919	F00M136244.....	235042	F00M144189.....	232193
F00M121601.....	231662	F00M126484.....	230623	F00M136269.....	139922	F00M144189.....	333264
F00M121604.....	231270	F00M126486.....	234057	F00M136287.....	235768	F00M145195.....	139925
F00M121610.....	231662	F00M126603.....	139656	F00M136291.....	231778	F00M145195.....	333252
F00M121611.....	230849	F00M130100.....	235530	F00M136303.....	230009	F00M145200.....	139925
F00M121612.....	231934	F00M130101.....	139920	F00M136305.....	234425	F00M145200.....	333252
F00M121614.....	231256	F00M130102.....	231713	F00M136405.....	139923	F00M145201.....	139044
F00M121616.....	231682	F00M130103.....	234784	F00M136410.....	231753	F00M145201.....	333255
F00M121619.....	231682	F00M130104.....	234780	F00M136412.....	139924	F00M145204.....	230624
F00M121621.....	233526	F00M130105.....	233470	F00M136416.....	235104	F00M145204.....	333257
F00M121622.....	230849	F00M130106.....	139920	F00M136420.....	233506	F00M145206.....	139933
F00M121635.....	231934	F00M130107.....	330501	F00M136441.....	235044	F00M145207.....	231130

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH Continued							
F00M145208	.237267	F00M145286	.333271	F00M145387	.333257	F00M146902	.236530
F00M145209	.139925	F00M145287	.236820	F00M145389	.139933	F00M146904	.330817
F00M145209	.333252	F00M145289	.236002	F00M145392	.233587	F00M146906	.330220
F00M145210	.230994	F00M145292	.237736	F00M145394	.234770	F00M147001	.231257
F00M145214	.139334	F00M145293	.237270	F00M145394	.333271	F00M147002	.230079
F00M145214	.333270	F00M145294	.237569	F00M145396	.235835	F00M147003	.233574
F00M145220	.235548	F00M145296	.235835	F00M145397	.235835	F00M147005	.138244
F00M145220	.333261	F00M145297	.233117	F00M145632	.234779	F00M147010	.235788
F00M145223	.139925	F00M145298	.235703	F00M145656	.236002	F00M147018	.137575
F00M145223	.333252	F00M145299	.231523	F00M145670	.330088	F00M147034	.138089
F00M145225	.139925	F00M145300	.237569	F00M145670	.333265	F00M1473001	.239811
F00M145225	.333252	F00M145302	.235703	F00M145672	.235537	F00M147301	.239811
F00M145226	.330088	F00M145303	.237816	F00M145674	.232193	F00M147632	.235056
F00M145226	.333265	F00M145304	.237816	F00M145674	.333264	F00M147724	.230302
F00M145227	.235856	F00M145305	.233587	F00M145678	.236707	F00M147724	.332295
F00M145228	.231716	F00M145307	.235703	F00M145679	.236714	F00M147732	.234795
F00M145228	.333272	F00M145311	.330587	F00M145680	.139044	F00M147736	.234675
F00M145229	.237267	F00M145315	.139925	F00M145680	.333255	F00M147742	.235811
F00M145230	.230994	F00M145315	.333252	F00M145698	.235809	F00M147743	.234968
F00M145231	.139044	F00M145321	.237816	F00M145862	.235835	F00M147746	.234169
F00M145231	.333255	F00M145324	.233587	F00M145865	.233587	F00M147760	.230296
F00M145232	.232193	F00M145331	.235156	F00M145873	.233587	F00M147760	.332294
F00M145232	.333264	F00M145333	.139925	F00M145874	.233587	F00M147761	.237263
F00M145233	.139925	F00M145333	.333252	F00M145876	.235835	F00M147764	.234127
F00M145233	.333252	F00M145334	.233587	F00M145880	.236455	F00M147764	.332305
F00M145234	.139925	F00M145335	.237816	F00M145882	.236002	F00M147799	.230296
F00M145234	.333252	F00M145339	.235156	F00M145883	.234771	F00M147799	.332294
F00M145235	.235537	F00M145340	.235156	F00M145883	.333256	F00M147800	.235506
F00M145236	.233587	F00M145341	.235835	F00M145884	.237736	F00M147801	.230293
F00M145237	.139925	F00M145344	.139925	F00M145886	.333324	F00M147801	.332317
F00M145237	.333252	F00M145344	.333252	F00M145891	.139925	F00M147806	.230309
F00M145238	.139925	F00M145345	.330196	F00M145891	.333252	F00M147806	.333026
F00M145238	.333252	F00M145346	.139933	F00M146005	.139926	F00M147821	.238733
F00M145239	.230624	F00M145347	.231130	F00M146011	.139928	F00M147821	.333136
F00M145239	.333257	F00M145348	.139334	F00M146029	.139926	F00M147854	.330921
F00M145240	.139933	F00M145348	.333270	F00M146047	.139926	F00M147876	.235695
F00M145243	.232193	F00M145349	.235548	F00M146049	.239640	F00M147880	.333075
F00M145243	.333264	F00M145349	.333261	F00M146050	.239640	F00M147907	.234127
F00M145244	.235536	F00M145350	.139925	F00M146071	.235254	F00M147907	.332305
F00M145245	.235549	F00M145350	.333252	F00M146083	.234769	F00M147910	.333074
F00M145246	.233117	F00M145351	.237267	F00M146605	.139656	F00M147999	.234056
F00M145247	.235207	F00M145352	.230994	F00M146609	.139926	F00M148610	.235474
F00M145248	.233729	F00M145353	.139925	F00M146617	.232180	F00M148611	.235475
F00M145248	.333259	F00M145353	.333252	F00M146618	.235318	F00M148617	.330717
F00M145250	.235772	F00M145354	.139925	F00M146622	.232833	F00M196004	.235254
F00M145251	.235549	F00M145354	.333252	F00M146624	.139927	F00M196006	.139926
F00M145252	.232193	F00M145355	.139925	F00M146626	.139928	F00M196008	.139928
F00M145252	.333264	F00M145355	.333252	F00M146631	.230178	F00M196012	.139656
F00M145255	.233508	F00M145356	.235536	F00M146634	.233563	F00M225200	.235460
F00M145255	.333258	F00M145357	.235207	F00M146639	.139656	F00M225401	.235528
F00M145256	.235703	F00M145358	.233729	F00M146641	.230178	F00M255200	.235460
F00M145257	.234779	F00M145358	.333259	F00M146642	.230178	F00M255202	.235460
F00M145258	.236002	F00M145360	.235549	F00M146644	.232192	F00M319831	.139939
F00M145259	.234779	F00M145361	.233508	F00M146650	.230974	F00M346010	.330331
F00M145260	.139044	F00M145361	.333258	F00M146652	.234549	F00M346015	.330331
F00M145260	.333255	F00M145362	.234779	F00M146659	.234769	F00M346020	.235822
F00M145261	.235835	F00M145363	.139044	F00M146661	.233725	F00M346026	.330331
F00M145265	.235700	F00M145363	.333255	F00M146675	.233588	F00M346036	.235822
F00M145266	.234771	F00M145364	.235700	F00M146692	.234150	F00M346080	.332016
F00M145266	.333256	F00M145365	.234771	F00M146707	.233653	F00M346087	.330331
F00M145267	.231523	F00M145365	.333256	F00M146710	.237638	F00M346102	.33277
F00M145269	.139933	F00M145366	.235273	F00M146712	.235254	F00M349813	.235732
F00M145270	.232193	F00M145366	.333267	F00M146715	.139928	F00M349824	.333064
F00M145270	.333264	F00M145367	.237270	F00M146718	.233725	F00M349826	.235697
F00M145271	.235273	F00M145368	.236717	F00M146743	.139656	F00M349835	.333072
F00M145271	.333267	F00M145369	.237267	F00M146753	.234769	F00M349860	.239914
F00M145272	.237270	F00M145370	.139044	F00M146767	.236529	F00M349878	.235720
F00M145276	.236717	F00M145370	.333255	F00M146768	.236529	F00M349899	.333064
F00M145278	.236707	F00M145371	.231716	F00M146781	.234658	F00M390013	.191528
F00M145279	.237267	F00M145371	.333272	F00M146793	.139656	F00M390400	.141233
F00M145280	.236714	F00M145372	.236820	F00M146800	.230975	F00M390405	.140084
F00M145281	.139044	F00M145374	.237736	F00M146801	.137409	F00M390405	.333110
F00M145281	.333255	F00M145376	.233587	F00M146802	.137409	F00M390410	.140084
F00M145282	.139044	F00M145379	.330587	F00M146803	.135608	F00M390410	.333110
F00M145282	.333255	F00M145382	.235156	F00M146808	.230975	F00M391100	.239914
F00M145283	.231716	F00M145383	.139925	F00M146809	.135608	F00M391104	.235508
F00M145283	.333272	F00M145383	.333252	F00M146812	.230975	F00M391105	.235721
F00M145285	.236455	F00M145385	.237270	F00M146900	.139929	F00M391110	.235697
F00M145286	.234770	F00M145387	.230624	F00M146901	.139929	F00M391112	.330356

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
F00M391113	235732	F00M991030	233507	F00M991206	332317	F00MA45233	234770
F00M391120	330895	F00M991035	230977	F00M991216	238734	F00MA45233	333271
F00M391121	235720	F00M991039	230309	F00M991217	230309	F00MA45234	230624
F00M391124	331651	F00M991039	333026	F00M991217	333026	F00MA45234	333257
F00M391125	235720	F00M991041	234602	F00M991218	230293	F00MA45236	235549
F00M391135	239914	F00M991042	230304	F00M991218	332317	F00MA45237	236717
F00M391138	330356	F00M991043	230302	F00M991219	238733	F00MA45238	333280
F00M391139	235732	F00M991043	332295	F00M991219	333136	F00MA45300	333244
F00M391157	234169	F00M991044	230306	F00M991229	235733	F00MA45303	139925
F00M391158	333064	F00M991045	230302	F00M991231	238734	F00MA45303	333252
F00M391160	234793	F00M991045	332295	F00M991232	230296	F00MA46000	139927
F00M391160	332306	F00M991047	234365	F00M991232	332294	F00MA47701	234169
F00M847159	235507	F00M991053	231258	F00M991234	235507	F00MA47704	330921
F00M990010	230731	F00M991055	234026	F00M991238	235865	F01OLD1120	235331
F00M990012	191657	F00M991056	233597	F00M991240	235800	F010RS0201	132737
F00M990054	230601	F00M991061	230296	F00M991247	235695	F00M346087	330331
F00M990059	138775	F00M991061	332294	F00M991250	330185	HK2512	142019
F00M990075	139930	F00M991072	233971	F00M991251	333075		
F00M990102	B230731	F00M991073	230177	F00M991252	235439		
F00M990132	139930	F00M991074	231973	F00M991255	234796		
F00M990149	230777	F00M991075	235412	F00M991255	332308		
F00M990152	230731	F00M991076	236762	F00M991259	235481		
F00M990163	230732	F00M991077	234826	F00M991260	333064		
F00M990163	B230732	F00M991078	233657	F00M991265	230296		
F00M990169	230777	F00M991078	332303	F00M991265	332294		
F00M990176	230732	F00M991085	139310	F00M991271	234127		
F00M990177	230777	F00M991087	235533	F00M991271	332305		
F00M990179	230611	F00M991088	330942	F00M991272	236735		
F00M990191	191657	F00M991090	235331	F00M991273	233530		
F00M990402	140273	F00M991094	231441	F00M991277	333074		
F00M990402	333103	F00M991095	234675	F00M991278	333072		
F00M990403	140273	F00M991104	235081	F00M991281	330921		
F00M990403	333103	F00M991105	230315	F00M991284	230293		
F00M990405	140273	F00M991106	234366	F00M991284	332317		
F00M990405	333103	F00M991108	234795	F00M991285	235507		
F00M990407	140093	F00M991110	235697	F00M991286	235507		
F00M990407	333119	F00M991116	233657	F00M991287	235695		
F00M990409	140093	F00M991116	332303	F00M991289	330716		
F00M990409	333119	F00M991119	235811	F00M991290	236721		
F00M990410	141233	F00M991120	234968	F00M991293	238734		
F00M990411	140093	F00M991122	230293	F00M991300	236531		
F00M990411	333119	F00M991122	332317	F00M991300	333134		
F00M990412	140093	F00M991125	232624	F00M991303	232624		
F00M990412	333119	F00M991125	332302	F00M991303	332302		
F00M990415	140263	F00M991128	236762	F00M991304	230292		
F00M990417	140263	F00M991133	235477	F00M991304	332293		
F00M990418	140273	F00M991136	137095	F00M991308	234675		
F00M990418	333103	F00M991137	235566	F00M991313	238733		
F00M990423	140093	F00M991138	234793	F00M991313	333136		
F00M990423	333119	F00M991138	332306	F00M991326	230309		
F00M990424	140093	F00M991140	138072	F00M991326	333026		
F00M990424	333119	F00M991141	234169	F00M991358	139932		
F00M990425	140263	F00M991142	235350	F00M991360	234602		
F00M990426	140263	F00M991156	230296	F00M991378	230302		
F00M990432	140273	F00M991156	332294	F00M991378	332295		
F00M990432	333103	F00M991157	235697	F00M991391	230305		
F00M990434	140263	F00M991160	231715	F00M991391	332319		
F00M990437	142074	F00M991162	236735	F00M991394	230520		
F00M990500	139931	F00M991166	236726	F00M991907	230177		
F00M990516	139931	F00M991167	237263	F00M992709	333072		
F00M990701	230777	F00M991168	235481	F00M992712	333323		
F00M990702	230732	F00M991171	234127	F00M992718	333073		
F00M990710	140093	F00M991171	332305	F00M992725	330921		
F00M990710	333119	F00M991172	234056	F00M992742	330374		
F00M991002	230293	F00M991178	237355	F00MA45206	235548		
F00M991002	332317	F00M991181	234796	F00MA45206	333261		
F00M991003	230121	F00M991181	332308	F00MA45207	230994		
F00M991004	139932	F00M991184	234365	F00MA45208	139925		
F00M991005	230475	F00M991185	230475	F00MA45208	333252		
F00M991006	230719	F00M991188	231441	F00MA45210	233508		
F00M991007	231715	F00M991189	235477	F00MA45210	333258		
F00M991009	231428	F00M991190	232624	F00MA45211	237267		
F00M991011	136704	F00M991190	332302	F00MA45212	330587		
F00M991014	233216	F00M991192	233657	F00MA45213	333278		
F00M991015	235413	F00M991192	332303	F00MA45218	236707		
F00M991016	230296	F00M991196	236721	F00MA45219	236714		
F00M991016	332294	F00M991203	136700	F00MA45221	236455		
F00M991017	230121	F00M991204	235506	F00MA45223	236002		
F00M991029	231441	F00M991206	230293	F00MA45228	333279		

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
CATERPILLAR Continued							
1P1134	140230	1861A502	131182	6220-693	333111	2095425	232771
2F6678	132382	1861A504	131182	6220-694	140175	2095430	232075
2L0611	140230	1861A510	136548	6220-75	139733	2095661	232771
2P1699	131687	1861A512	136548	6220-828	139736	2095663	232771
2Y5713	233774	1861A514	138498	6220-898A	139740	2095666	232771
3N3653	130527	1861A516	138498	6220-905	139734	2095667	232771
3N3748	130674	1861A522	131182	6220-911	139741	2095939	EX87R2
3N3749	130558	1861A524	138498	6220-912A	138890	2098260	232771
3N3750	130673	1861A532	136548	6220-A912A	138890	2098262	232771
3N3752	130525	1861A540	135046	6221-10	139373	2098265	232771
3N3754	130668	1861A542	135602	6221-10B	139374	2098268	232771
3T6353	130510	1861A546	135603	6270-125	139384	2098270	232771
3T6354	130510	1861A548	135046	6270-125A	139385	2098272	232076
3Y6693	233777	1861A700	230074	6270-28	139375	2098275	232771
4N6980	231676	1861A706	230074	6270-280	231531	2098278	133923
4N7527	135851	1861A712	234063	6270-280A	231530	2098285	232771
4N8090	232105	1861A716	234063	6270-28A	139376	2098320	232771
4N8225	232105	1861A720	139617	6270-29	139223	2098325	232771
5S7609	232118	1861A726	139617	6270-315	140446	2098478	140087
6N1874	130510	5293-57	139732	6270-316	140093	2098478	333112
6Y815	131423	5330-423	139742	6270-316	133119	2098512	140120
7N5961	135732	5330-489	192590	6270-32	139377	2098525	232771
7N7799	134751	5330-501	234137	6270-369	139386	2098530	232771
7N7806	230026	5335-807	233644	6270-369A	139387	2098535	232771
7T2798	231060	5335-963C	192592	6270-395	133495	2098830	232771
7X1027	233373	5335-963E	192591	6270-395A	133496	2098835	232771
9G7551	140879	5337-64B	139731	6270-43	139370	2098840	232771
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3438812	232771	4106094	232075	27310-87602-000	138748	021041-4500	133344
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3438841	232771	4111226	232771	27330-87711-000	137799	021041-4530	133344
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Cross reference list

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126000-1940	138638	27357-12030	138772	949100-1900	140087	949100-3920	333102
126000-1960	139584	273597-4130	138749	949100-1900	333112	949100-3980	140237
126000-1970	139268	27412-15150	231508	949100-1910	140274	949100-4110	140223
126000-1971	139268	27412-45070	231508	949100-1920	140274	949100-4110	333105
126000-2000	138894	27412-57060	231602	949100-1930	140273	949100-4120	140222
126000-2050	139584	27441-64060	231509	949100-1930	333103	949100-4120	333106
126000-2090	234557	29321-64030	230694	949100-1950	140279	949100-4130	140272
126000-2120	133257	72011-0750	233990	949100-1980	140081	949100-4130	333102
126000-2140	138146	72011-0750	332304	949100-1980	333108	949100-4230	140223
126000-2150	234731	90801-10060	134633	949100-2030	140087	949100-4230	333105
126000-2151	234731	908012-0420	132893	949100-2030	333112	949100-4370	142075
126000-2170	234557	908012-0470	132891	949100-2090	140087	949100-4440	140237
126000-2190	233517	908041-0050	134484	949100-2090	333112	949100-4620	140239
126000-2200	139584	948042-0910	231629	949100-2140	140236	949100-4840	140960
126000-2230	139584	949006-5200	238687	949100-2160	140079	949100-5010	142075
126000-2250	139584	949006-5460	191586	949100-2160	333091	949100-5200	140297
126000-2260	138894	949006-5470	191586	949100-2170	140274	949100-5220	140272
126000-2290	135734	949006-5590	230861	949100-2210	140273	949100-5230	140222
126000-2320	333040	949007-2040	231372	949100-2210	333103	949100-5230	333106
126000-2330	138679	949007-2850	191586	949100-2480	140297	949100-5240	140272
126000-2340	137395	949007-3370	191586	949100-2500	140222	949100-5240	333102
126000-2350	134700	949007-3930	191586	949100-2500	333106	949100-5250	140272
126000-2360	235748	949007-6280	191586	949100-2580	140297	949100-5250	333102
126000-2390	138297	949010-2000	191350	949100-2590	140223	949100-5260	140297
126000-2450	233517	949013-8110	233690	949100-2590	333105	949100-5280	140223
126000-2470	234557	949021-1830	134766	949100-2700	140278	949100-5280	333105
126000-2610	234557	949021-2100	230902	949100-2701	140278	949100-5360	140237
126000-2630	235748	949042-1840	191585	949100-2740	140272	949100-5750	140462
126000-2680	139268	949042-2330	231373	949100-2760	140271	949100-5820	140222
126000-2720	133257	949042-2340	231629	949100-2760	333099	949100-5820	333106
126000-2730	133872	949042-2960	191528	949100-2790	140237	949100-5940	140091
126000-2790	136727	949042-3950	191539	949100-2800	140091	949100-5940	333117
126000-2810	133257	949043-2000	136357	949100-2800	333117	949100-6070	140222
126000-2861	231462	949043-2120	230997	949100-2820	140093	949100-6070	333106
126000-2871	235449	949050-3340	191657	949100-2820	333119	949100-6080	140222
126000-3020	237642	949056-0990	191307	949100-2940	140272	949100-6080	333106
126000-3040	231462	949056-2480	191307	949100-2940	333102	949100-6090	140091
126000-3060	139268	949056-2481	191307	949100-2950	140084	949100-6090	333117
126000-3130	234091	949056-2520	191298	949100-2950	333110	949100-6750	142075
126000-3131	234091	949056-2750	191657	949100-2951	140084	949105-0100	140767
126000-3170	234091	949056-4910	191307	949100-2951	333110	949105-0110	140768
126000-3171	234091	949062-1010	132900	949100-3160	140084	949105-0130	141086
126000-3290	235544	949100-0080	140087	949100-3160	333110	949105-0160	140767
126000-3480	333049	949100-0080	333112	949100-3161	140084	949105-0200	140767
126000-3530	139268	949100-0150	140081	949100-3161	333110	949140-3440	133717
126000-7000	138679	949100-0150	333108	949100-3170	140441	949140-3540	133040
126000-7001	138679	949100-0160	140084	949100-3190	140443	949140-3680	138433
126000-7010	137395	949100-0160	333110	949100-3230	140441	949140-3700	132892
126000-7011	137395	949100-0170	140087	949100-3240	140084	949140-4620	230147
126000-7040	134700	949100-0170	333112	949100-3240	333110	949140-5670	133717
126000-7050	235748	949100-0340	140084	949100-3270	140630	949150-0921	132549

ALTERNATORS PARTS

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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
DENSO <i>Continued</i>		68933	.140086	618093	.130634	9034400	.130364
949150-1050	.135851	68933	.333111	618436	.130634	9039020	.130703
949192-0900	.134273	96126	.130679	618439	.130634	9039150	.132569
DUCATI		096879	.136364	618487	.130633	15001880	.132323
343501	.231469	501025	.130634	618503	.130634	15301880	.132323
343502	.231469	510001	.130679	618505	.131149	3431000F	.133829
343510	.231469	510002	.130679	618559	.131561	3431000G	.133829
343511	.231469	510003	.130675	618568	.130633	3431001F	.133829
343512	.231469	510004	.130679	618640	.131561	3431001G	.133829
343513	.231469	510005	.130679	618720	.130634	RC128	.130610
343514	.231469	511001	.130606	618779	.131149	RC212B	.130613
343515	.231469	511002	.130606	669132	.136850	RC224	.130610
343520	.231469	511005	.130606	669244	.133936	RCH12E	.130613
343526	.233992	511006	.131222	669250	.131561	FACET	
343530	.231902	511008	.131222	669303	.131692	10539	.130549
343535	.231902	511010	.131222	669481	.131614	FAG	
343542	.231469	511016	.131281	690012	.131222	16009	.140649
343552	.231469	518559	.131561	690260	.130634	565007	.140263
343582	.231469	519001	.130679	690261	.131613	806078	.140263
343592	.231469	519002	.130675	690587	.131222	3205B2RSRTDH	.140882
343620	.231470	519003	.130632	690639	.136849	3305B2RSRTVH	.140883
343621	.231570	519004	.130017	690640	.131610	3306B2RSRTVH	.140884
343626	.234854	581004	.130633	690645	.131222	60002RSRC3	.140271
343627	.231212	581015	.130633	690683	.136849	60002RSRC3	.333099
343631	.234853	581016	.130633	690686	.131222	60002ZRC3	.140076
343638	.231212	581020	.130633	690699	.131611	60002ZRC3	.333100
343644	.234855	581025	.130634	690744	.130633	6000C2HRS	.140271
343680	.231211	581034	.131149	690791	.136849	6000C2HRS	.333099
434350100	.231469	581046	.131149	690856	.132373	60012RSRC3	.140077
434350200	.231469	581064	.130633	690883	.136115	60012ZRC3	.140078
434351000	.231469	581068	.130943	690971	.130634	6001C2HRS	.140077
434351100	.231469	581071	.130634	690972	.131561	6001C2HRS	.333101
434351200	.231469	581077	.134114	690973	.131560	60022RSRC3	.140272
434351300	.231469	581078	.130634	690994	.131613	60022RSRC3	.333102
434351400	.231469	581083	.131149	691097	.131222	6002ZRC3	.140284
434351500	.231469	581090	.130633	691112	.131550	60032ZRC3	.140285
434352600	.233992	581098	.131149	691140	.131550	60032ZRC3	.333104
434353000	.231902	581113	.231350	691146	.131551	60042RSRC3	.140223
434353500	.231902	581132	.131960	691170	.131551	60042RSRC3	.333105
434354200	.231469	581142	.131960	691183	.131550	60042ZRC3	.140286
434355200	.231469	581159	.UX922	691191	.133132	60052ZRC3	.140274
434358200	.231469	581162	.131560	691222	.131612	60062ZR	.140886
434359200	.231469	581175	.131960	691253	.131222	60072ZRSRC3	.140631
434362600	.234854	581178	.131149	691292	.131222	60072ZR	.140887
434362700	.231212	581182	.131149	691303	.132038	60082RSRC3	.140632
434363100	.234853	581185	.233910	691337	.130633	60092ZR	.140889
434364400	.234855	581192	.134361	691338	.131550	60102RSEC3	.140634
DUCELLIER		581215	.131281	691406	.131550	60112RSRC3	.140891
8320	.130679	581221	.131149	691428	.131222	6072RSR3	.141057
8327	.130679	581223	.130943	691452	.131561	6072ZC3	.140296
8328	.130679	581247	.140088	691458	.131550	6082RSC3	.140222
8347	.130679	581247	.333113	691617	.131550	6082RSC3	.333106
8349	.130679	581255	.131222	8347C	.130679	6082ZC3	.140297
8350	.130679	581256	.131222	8410D	.130606	6092RSC3	.141058
8357	.130679	581257	.131550			6092ZC3	.141058
8358	.130017	590613	.140081			6092ZRC3	.140298
8362	.130679	591112	.131550			61002RSRC3	.140081
8363	.130679	592967	.131283			61002RSRC3	.333108
8364	.130679	601155	.140159			61002RSRC3	.140081
8366	.130632	601155	.142298			61002RSRC3	.333108
8367	.130017	601155	.B140159P			61002RSRC3	.140081
8371	.130679	601155	.B140159Z			61002RSRC3	.333108
8372	.130679	602168	.140082			61002RSRC3	.140081
8373	.130017	606625	.130634			61002RSRC3	.333091
8375	.130675	609710	.131149			61002RSRC3	.140080
8376	.130679	609932	.131149			61002RSRC3	.333107
8378	.130679	611197	.130634			61012HRSC3	.140081
8379	.130632	611199	.130634			61012HRSC3	.333108
8380	.130017	611544	.130633			62012RSRC3	.140081
8381	.130679	611641	.UX79-802			62012RSRC3	.333108
8382	.130679	611745	.130837			62012RSRC3	.140082
21176	.130698	611788	.130634			62022RSRC3	.140084
21177	UX67-682	611793	.131149			62022RSRC3	.333110
23055	.131609	612318	.130633			62022ZRC3	.140086
23259	.130836	612386	.UX79-802			62022ZRC3	.333111
23267	.130699	612430	.UX79-802			62032RSRC3	.140087
23268	.130699	618033	.131149			62032RSRC3	.333112
		618043	.130633			62032ZRC3	.140088

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
62032ZRC3	333113	19310-27	131469	4190090	JX30-312	9948225	230313
62042RSRC3	140218	19310-6	131469	4190094	130703	9948225	332297
62042RSRC3	333114	19310-9	131469	4191122	130613	9949580	230306
62042ZRC3	140159	19326-1	130364	4201523	130186	9949627	230523
62052RSRC3	140219	19465-3	130099	4202969	130613	9949627	332321
62052RSRC3	333115	19465-4	130099	4203841	130380	9950586	138797
62052ZRC3	140089	24466-16	131694	4205243	130610	9957715	130704
62062RSRC3	140220	24466-2	131694	4207149	130381	9959694	130653
62062ZRC3	140288	24466-6	131694	4215534	131642	9960132	131977
62072RSRC3	140275	24466-7	131694	4227481	130380	9983355	130653
62072ZRC3	140289	25169-2	130611	4230515	JX30-312	9983359	130704
62082RSRC3	140276	25169-3	130611	4233274	130186	9983364	130650
62082ZRC3	140290	25169-4	130611	4235833	130380	9983719	134357
62092RSRC3	140636	25169-5	130611	4235950	130381	9986111	131282
62102RSRC3	140637	25169-6	130611	4239595	130380	55186280	236995
62112RSRC3	140638	25169-7	130611	4239596	130381	55186280	332311
62122RSRC3	140291	25945-1	131564	4239956	130381	77362558	234127
62132RSRC3	140639	25945-12	131695	4262908	131563	77362558	332305
62142RSRC3	140640	25945-13	131695	4274763	130221	77362721	236995
622022RSRC3	140265	25945-17	131695	4274764	130221	77362721	332311
623022RSRC3	140936	25945-2	131695	4274790	JX322	77363948	330287
623032RSRC3	140266	25945-20	131695	4278742	131642	77363954	333083
623042RSR	140442	25945-21	131695	4278882	130380	77364616	333069
623052RSR	140879	25945-25	131695	4278890	130380	79070381	131505
6252ZC3	140458	25945-27	131695	4278944	130703		
6262RSC3	140523	25945-28	131695	4278945	130381		
6262ZC3	140299	25945-3	131695	4293252	132338		
6272RS	141059	25945-4	131695	4296100	130613		
6272RSC3	141059	25945-8	131695	4300244	130186		
6272ZC3	140300	28466-11	131563	4474564	130597		
6292RSRC3	140893	28466-16	131563	4474566	130613		
6292ZRC3	140301	28466-18	131694	4474847	131563		
63002RSRC3	140635	28466-2	131563	4474966	130651		
63012RSRC3	140277	28466-3	131563	4475112	130652		
63012RSRC3	333116	28466-6	131694	4475269	130676		
63022RSRC3	140091	28466-7	131563	4475269	333253		
63022RSRC3	333117	28860-21	131660	8190407	131286		
63022ZRC3	140902	28860-22	131684	8190465	134420		
63022ZRC3	142311	28860-3	131660	8190466	134796		
63022ZRC3	333118	28860-4	131685	8190468	134424		
63022ZRC3	B140092	28860-7	131660	9923271	140116		
63022ZRC3	B140092P	28860-8	131684	9924598	130221		
63022ZRC3	B140092Z	30157-3	130702	9927730	130597		
63032RSRC3	140093	33543-1	131686	9927829	130676		
63032RSRC3	333119	3835-35	140082	9927829	333253		
63032ZRC3	140094	3835-35	333109	9934595	130650		
63032ZRC3	333120	GRK12-13	130679	9934596	131703		
63042RSRC3	140278	GRK12-2	130679	9934597	130097		
63042ZRC3	140175	GRK12X-1	130679	9934601	132244		
63052RSRC3	140279	GRO12-10	130017	9934791	130676		
63052ZRC3	140292	GRO12-12	130017	9934791	333253		
63052ZRC3	333121	GRO12-2	130679	9934949	131647		
63062RSRC3	140280	GRO12-4	130632	9934950	131641		
63062ZRC3	140293	GRO12-7	130017	9934951	134356		
63072RSRC3	140281	GRO12X-1	130613	9934954	132245		
63072ZRC3	140294	RFH12-11	130613	9934957	131229		
63082RSRC3	140282	RFH244	130610	9934958	130650		
63092RSRC3	140302	RFH24-4	130610	9935112	130704		
63102RSRC3	140303			9935392	134426		
63112RSRC3	140304			9936825	131695		
63112RSRC3	333122	4074763	130613	9939826	131283		
63132RSRC3	140642	4087071	130610	9939958	134421		
63142RSRC3	140643	4095889	130613	9939968	134415		
64032RSR	140878	4095898	130613	9939969	131648		
6403C3	140394	4111990	131280	9940006	134415		
N306ETVP2	140446	4149593	130363	9940007	134417		
NU202ETVP2	140451	4149595	130186	9940008	134421		
NU204ETVP2C3	140816	4149607	130364	9940149	134415		
NU205ETVP2	140516	4149609	130364	9940291	131953		
NU306ETVP2	141044	4150782	130365	9940293	131505		
FEMSA		4150784	130380	9940294	134419		
19310-1	130702	4152582	130381	9940295	134424		
19310-13	131469	4175054	130364	9940297	131954		
19310-16	133547	4178621	131131	9940298	134420		
19310-20	130702	4178628	131642	9940360	131952		
19310-22	132738	4185204	130186	9940468	132315		
19310-22J	132738	4189861	130703	9940859	134422		
19310-26	131469	4190088	JX30-312	9941193	131283		
				9946618	138797		

ALTERNATORS PARTS

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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
FORD Continued							
C4SZ10316A	130506	D8VF10316AA	130506	E7AF10A352AA	232126	F0HZ10304A	131430
C4TF10316B	130506	D8VZ10316A	130506	E7AZ10328A	133922	F0HZ10344C	232114
C4TZ10316A	234164	D9BF10316AB	130506	E7AZ10344A	232126	FOJY10316A	135032
C4UF10316A	130506	D9PF10316AB	130506	E7DZ10344A	232128	FOPU10316AA	130506
C4UF10316B	130506	D9PF10316AA	130506	E7EF10A352BA	232125	FOPZ10316A	130506
C5AF10316A	130506	D9PZ10316A	130506	E7FZ10344B	232125	FOTU10316AA	130506
C5AZ10304A	130517	D9VF10316AB	130506	E7GY10304A	136980	FOVF10A352AA	232127
C5AZ10333A	232313	D9VY10304A	131421	E7GZ10304A	132039	FOVU10316AA	130506
C5AZ10344B	133945	D9ZF10A352AA	232126	E7RY10316A	130676	FOVU10A352A1A	232127
C5AZ10344K	230535	D9ZZ10A310A	233113	E7RY10316A	333253	FOVU10A352A2A	232127
C5AZ10344L	230536	E09F10A352AA	232129	E7SZ10335A	233183	FOVU10A352AA	232127
C5AZ10A304A	140771	E1EF10A352EA	232125	E7TZ10335A	233183	FOVY10344A	232127
C5AZ10A344B	233315	E1EF10A352EB	232125	E7ZZ10334A	232374	FOVY10344B	232127
C5TF10316A	130506	E27Z10316A	130835	E80Z10333A	232326	F13U10A352AA	232122
C5TF10316C	130506	E2AF10316AA	130506	E87F10A352AA	230535	F13Z10344A	232122
C5TF10A352J2	232083	E2FT10316AA	130506	E8DZ10344B	232129	F1DU10316AA	136230
C5TF10A352K2	230536	E2HZ10334A	232373	E8EF10A352AA	232125	F1DU10352AA	136215
C5TZ10316A	130506	E2HZ10335A	233182	E8FZ10333A	232319	F1DU10576AA	136230
C5TZ10344J	232083	E2HZ10335B	233182	E8FZ10334A	232374	F1DU10A352AA	136215
C6AZ18827A	131423	E2HZ10336A	131867	E8FZ10336A	136609	F1DZ10329A	136221
C6VF11135A	140242	E2HZ10336B	131867	E8FZ10A310A	233113	F1DZ10344A	136215
C6VY10347A	FX422	E2HZ10344A	232141	E8GY10304A	132469	F1DZ10347A	136216
C6VY11135A	140242	E2HZ10A352AA	232141	E8GY10304B	132469	F1DZ10563A	136218
C7T210344B	232142	E2PF10316AA	130506	E8OZ10333A	232316	F1DZ10C359A	232414
C7TF10A352A	232141	E2PZ10316A	130506	E8PZ10301B	134297	F1HU10A352AB	232124
C7TF10A352B	232142	E2PZ10316AA	130506	E8PZ10301P	134297	F1HZ10344A	232124
C7TZ10344A	232141	E2TF10316AA	130506	E8PZ10304A	233511	F23210344B	136215
C7TZ10A355A	232763	E3TF10A352AA	232121	E8PZ10330A	233342	F23U10352BA	136215
C8AF10316A	130506	E43210336C	131868	E8PZ10340A	233511	F2UU10A352AA	232123
C8TF10316A	130506	E43F10316A	131907	E8PZ10K330A	136316	F2UZ10344A	232123
C9AF10A352B	230535	E43F10A352AA	232120	E8TZ10344A	230535	F3AU10316AA	135854
C9AF10A352C	230536	E43Z10304A	137048	E9F110448BA	140620	F3AU10A349BA	232378
C9ZZ10094A	140087	E43Z10316A	131907	E9Z210304A	132469	F3AU10A352AA	232127
C9ZZ10094A	333112	E43Z10320A	131917	E9Z810304A	132040	F3AZ10316A	135854
DOAF10316A	130506	E43Z10335A	233183	E99Z10333A	232318	F3HU10A352AB	232131
DOAZ10A310B	233113	E43Z10335B	233183	E99Z10334A	232374	F3HZ10344A	232131
DOAZ10A344A	233314	E43Z10335C	233183	E9D210316A	136230	F3HZ10344B	232115
DODU10A349AC	232376	E4AF10316AA	130506	E9DF10316AA	136230	F3LY10304A	233518
D1RY10316C	130675	E4AZ10316B	130506	E9DF10A352AA	232127	F3LY10344A	232156
D20F10320AA	131428	E4DZ10336A	131868	E9DZ10304A	131430	F3RU10316AA	135854
D20F10336A	131867	E4EF11052AA	140552	E9DZ10344A	232127	F3XY10316A	136649
D20F10367AA	140191	E4FZ11052A	140552	E9FZ10344C	232125	F4RU10A349A	232379
D20F10A367BB	140191	E4FZ11135A	140242	E9JY10316A	136554	F4RU10A352A1A	232127
D20Z10344A	133948	E4TF10316AA	130506	E9PZ10304A	233746	F4RZ10344A	232127
D20Z10347B	131428	E4TZ10344B	230536	E9PZ10304B	137486	F4ZU10316AC	232415
D20Z10A304A	140120	E53F10368BA	131868	E9PZ10316AA	135030	F4ZU10316AA	232415
D20Z10A344A	133948	E53F10A352AA	232120	E9SZ10335A	233183	F4ZZ10316A	232415
D20Z10A344B	133948	E53Z10336A	131868	E9TF10A352AA	232121	F50U10316A	138663
D20Z10A355A	233309	E5RD10316AA	130676	E9TZ10344A	232121	F50U10352FA	232134
D27Z10316A	130615	E5RD10316AA	333253	E9YJ10304A	136556	F50U10A352DA	232134
D2AF10316AA	130506	E5RY10316A	130676	F07U10A352A1A	231332	F50W10A304AA	141107
D2DF10316AA	130506	E5RY10316A	333253	F07U10A352A2A	231332	F50Y10316A	138663
D2OZ10336A	131867	E5S10A310A	233113	F07Z10344A	231332	F50Y10344F	232134
D3AF10316AA	130506	E63F10316AB	131907	F09Z10333A	232317	F50Z10344D	232134
D3JL10130D1	232119	E69X10336B	131868	F09Z10344A	232129	F50Z10344E	232135
D3TF10316AA	130506	E6AZ10333A	232313	FOAU10316AA	130506	F5AU10A352AA	232127
D3TZ10316A	234164	E6AZ10370A	233190	FOAZ10316A	130506	F5AZ10304BA	136209
D3TZ10316AA	234164	E6DF10316AA	234165	FOCF10A352AA	231332	F5AZ10304AA	136210
D3VY10304A	131430	E6DF10A352GA	232128	FOCU10A349AB	232375	F5AZ10344A	232127
D3VY10333A	232308	E6DZ10304	137048	FOCU10A349AA	232375	F5DU10316AA	136230
D3VY10336A	131867	E6DZ10304A	137048	FOCU10A352A1A	231332	F5RU10316BA	138185
D4AF10316AA	130506	E6DZ10335A	233183	FOCU10A352A2A	231332	F5RU10A351AA	233798
D4HF10316AA	130506	E6DZ10336A	131868	FOCU10A352C	231332	F5RZ10316A	138185
D4HZ10304A	233237	E6DZ10336C	131868	FOCU10A352AA	231332	F5TU10A352AA	232136
D4HZ10333A	232314	E6DZ10336D	131868	FOCZ10344A	231332	F5TZ10344AA	232136
D4HZ10344A	232109	E6DZ1133C	232319	FOCZ10344A	232127	F5UU10A352C1A	232132
D4HZ10347B	141172	E6FZ10334A	232374	FOFD10352AA	231332	F5UU10A352C2A	232132
D4TF10316AA	130506	E6HZ10347A	141173	FOFU10316BA	130506	F5UU10A352CA	232132
D4TZ10304A	233237	E6HZ10B363A	233213	FOFU10316AA	136230	F5UZ10344A	232133
D4TZ10316A	130506	E6SF10A352BA	232126	FOFU10A349BB	139325	F5UZ10344C	232132
D5RY10316A	130675	E6SZ10344B	232126	FOFU10A352A1A	232127	F65U10A352AA	232137
D6AF11448AA	140242	E6SZ10A310A	233113	FOFU10A352A2A	232127	F65Z10344AA	232137
D6AZ10304A	131421	E6TZ10316A	131907	FOFU10A352B1A	231332	F67U10335AA	136211
D6AZ11135A	140242	E6YZ10316A	131907	FOFU10A352B2A	231332	F67U10A335AA	231763
D7VZ10334A	232371	E73F10316AB	131907	FOFU10A352AA	232127	F68U10A351BA	232367
D8BF10316AB	130506	E73F10316AC	131907	FOFD10316A	136230	F6DU10A351CA	232366
D8BF10316AA	130506	E73F10A352AA	232120	FOFD10344A	231332	F6DU10A361CB	232366
D8BZ10316A	130506	E73Z10316A	131907	FOFD10344B	232127	F6DU10C359AA	230066
D8FZ10336A	136609	E73Z10344A	232120	FOFD103AAC	231332	F6DY10316A	230066

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
F6LU10335AA	233185	GP466	.232083	GRE790	.333253	27700-1510	.133516
F6OU10335BA	233185	GP473A	.233113	GRE799	.134088	27700-1600	.136167
F6OU10335AA	233185	GP484	.232141	GRE802	.136554	27700-1690	.234275
F6ZU10344A2A	232127	GP485	.232142	GRE805	.135032	27700-1700	.136168
F6ZZ10344A2A	232127	GP493	.230535	GRE808	.136649	27700-1810	.233493
F77U10316AA	136230	GP589	.232109	GY1302	.131430	28252-1250	.140272
F7RU10335AA	136212	GP600	.232126	GY1302B	.131430	28252-1250	.333102
F80U10A351AA	232365	GP608	.232141	GY1306A	.131421	28252-1260	.140219
F81U10329AA	136217	GP609A	.232121	GY1327	.130517	28252-1260	.333115
F81U10A351AA	233107	GP627	.232126	GY1345A	.131430	28252-1350	.140084
F81U10A352BA	232139	GP635	.232128	GY1346	.131430	28252-1350	.333110
F81U10A352C2A	232138	GP638	.232120	GY1351	.137048	28252-1520	.140272
F81U10A352CA	232138	GP640	.232125	GY1360	.137048	28252-1520	.333102
F8AU10335AA	233186	GP641	.232126	GY1361	.233190	98811-2101	.140084
F8AU10368AA	233116	GP648	.232129	GY808	.233315	98811-2101	.333110
F8AU10A366AA	230870	GP652	.230535	GY974	.233314	98811-5105	.140272
F8AU10A366AAIP	230870	GP664	.232125	GYE1379	.233511	98811-5105	.333102
F8RU10329BA	230068	GP665	.232127	GYE1429	.233518	98811-5107	.140272
F8WU10328BA	233938	GP666	.232127	MC189A	.140242	98811-5107	.333102
F8WU10335AA	233187	GP667	.231332	MC430	.140552	98812-5115	.140219
F8WU10A304AA	141026	GP668	.231332	MCG227	.140771	98812-5115	.333115
F8WU10A336AA1P	230842	GP669	.232129	N805481S36	.192591	98812-5128	.140219
F8WU10A349BB	233111	GP674	.232114	N805910S101	.232643	98812-5128	.333115
F8WU10A366AA	230842	GP679	.232127	N807805S36B	.191657	98851-7101	.140136
F8WU10A366AAIP	230842	GP680	.231332	SZ743	.233404		
F8WU10C359AB	230065	GP681	.232127	VP2C1U10A352BB	.235157		
GB107	131427	GP683	.231332	VP2C1U10A352AA	.235157		
GB128A	131428	GP684	.232122	VP2PSU10A352BA	.235503		
GB304	141172	GP685	.231332	VP4L1U10C359AA	.235815		
GB309	232313	GP688	.232124	VP4L2U10316AA	.136230		
GB309A	232313	GP689	.232123	XF2U10A351AA	.234682		
GB310A	141173	GP693	.232131	XR8U10A351AB	.234742		
GB601	233113	GP698	.232115	XSTU10C359AC	.233233		
GC311	131867	GP706	.232127	XSTU10C359BA	.233775		
GC312	131867	GP707	.232133	XW4U10A352AA	.230308		
GC371	131867	GP711	.232132	XW4U10C359AB	.233232		
GC372	131867	GP712	.232127	YC1T10A352AC	.233657		
GC380	131868	GP713	.232134	YC1T10A352AC	.332303		
GC383	131868	GP714A	.232135	YC1U10A352BA	.235157		
GC384	131868	GP715	.232134	YC1U10A352BA	.233657		
GC385	131868	GP717	.232127	YC1U10A352BA	.332303		
GC394	136609	GP718	.232136	YF1U10A352AA	.235312		
GD309	232313	GP720	.232137	YM2E10N356AA	.230308	2114-45502	.140222
GD323A	232308	GP721	.232127	YP2C10A352AA	.235157	2114-45502	.333106
GD324B	232313	GP721A	.232127			2114-45502	.140223
GD351	232314	GP736	.235312			2114-45511	.140223
GD364	232313	GPE700	.232156			2114-45511	.333105
GD369	232316	GR273	.130506			2114-45511	.191584
GD373	232319	GR341	.130506			2114-45502	.140272
GD377	232318	GR341A	.130506			2114-45502	.333102
GD380	232317	GR341B	.130506			2114-45502	.140226
GE13	140771	GR503	.130506			2114-45502	.140283
GE31	140771	GR533	.130506			2114-45502	.231391
GH314A	232371	GR534	.130506			2114-45502	.140226
GH314B	232371	GR540	.130506			2116-1131	.190806
GH364	232373	GR540A	.130506			2116-1491	.190820
GH368	232374	GR540B	.130506			2116-1501	.190818
GH369	232374	GR748B	.131907			2116-1502	.190818
GH377	232374	GR784	.131907			2116-1511	.191358
GH387	232374	GR784A	.131907			2130-1402	.138121
GH391	232374	GR784B	.131907			2130-1509	.140272
GL331	139668	GR793	.136230	12910-0400	.133516	2130-1509	.333102
GL93A	233237	GR801	.136230	12910-0500	.133516	2130-1509	.333102
GL93B	233237	GR811	.135854	27017-1080	.136500	2130-2302	.140077
GL93C	233237	GR814	.232415	27155-1040	.140821	2130-2302	.333101
GL94A	233237	GR815	.138663	27330-1060	.136492	2130-3302	.140227
GL94B	233237	GR817	.230066	27330-1310	.136497	2130-3451	.140457
GL94C	233237	GR818	.138185	27370-1140	.136490	2130-3509	.140222
GM463A	233182	GR819	.138185	27371-1010	.140365	2130-3509	.333106
GM467	233182	GR821	.136230	27371-1020	.140819	2130-4302	.140274
GM468	233182	GRE304	.130615	27371-1040	.140819	2130-5302	.140078
GM469	233183	GRE388A	.130675	27371-1100	.140819	2130-5509	.140226
GM470	233183	GRE520	.130675	27371-1150	.140820	2165-8200	.138481
GM471	233183	GRE521	.130676	2737B-31011	.140365	2170-1325	.140380
GM472	233183	GRE521	.333253	2737B-87202	.140365	2240-2101	.140223
GM472A	233183	GRE542	.130615	27410-1350	.136493	2240-2101	.333105
GM476	233183	GRE786	.130676	27700-1210B	.233736	2240-4101	.140223
GM485	233183	GRE786	.333253	27700-1370	.133516	2240-4101	.333105
GM488	233183	GRE790	.130676	27700-1480A	.233735	2240-4302	.140274

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
HITACHI Continued							
2240-6901	.231391	GD218089	.238690	L135-6326	.140342	L150-62002	.132439
2250-1451	.140495	GD218089	.332314	L135-6500	.233489	L150-63016	.137124
23120-Z9013	.140136	IVR-853	.235436	L135-71001	.230063	L150-63151	.130832
23151-6N20A	.233989	L1100G-1200	.230130	L135-73011	.139804	L150-63601	.234061
2933B-56010	.133813	L1100G-1325	.140575	L135-93152	.133763	L150-64001	.136450
6000G	.140235	L1100G-2200	.138372	L135-93153	.231622	L150-64002	.137428
6000HC	.140235	L1100G-23201	.234027	L135-9400	.139795	L150-64004	.137126
6000HL	.140235	L1100G-2500	.138372	L135N-2200	.138153	L150-65004	.133936
6000J	.140271	L1100G-3200	.233607	L140-11001	.136984	L150-71001	.135506
6000J	.333099	L1100G-3340	.138717	L140-13202	.131603	L150-71002	.139142
6000TR	.140235	L1100G-33402	.138717	L140-2355	.231619	L150-73005A	.139275
6201D	.140081	L1100G-5200	.233607	L140-24002	.231620	L150-73154	.132432
6201D	.333108	L1100G-5320	.231081	L140-42002	.132438	L150-73155	.232439
6201GNC	.140081	L1100G-6320	.234027	L140-53201	.135757	L150-7317	.135262
6201GNC	.333108	L1100G-6340	.234273	L140-53202	.131603	L150-73202	.232072
6201H	.140081	L1100G-7340	.234314	L140-6320	.130618	L150-73203	.131600
6201H	.333108	L1100G-8340	.231534	L140-7320	.130618	L150-73251	.140342
6201NC	.140417	L1100G-9340	.138717	L140-73202	.234646	L150-74003	.230663
6201NCD	.140989	L110G-8340	.231534	L140-81001	.137436	L150-81006	.135141
6201NCDP	.140989	L1110-1200	.234694	L140-85001	.134712	L150-81008	.135505
6201SD	.140081	L1110-1315	.232440	L140-8810	.133765	L150-82002	.132438
6201SD	.333108	L1110-1320	.233512	L140-9320	.130618	L150-83153	.132431
6202BD	.140084	L1110-1325	.140575	L140-93202	.131600	L150-83201	.131603
6202BD	.333110	L1110-2315	.232440	L145-42001	.231617	L150-83202	.131603
6202BM	.140084	L1110G-1320	.233512	L145-6400	.231620	L150-83251	.140380
6202BM	.333110	L1110G-1810	.138720	L150-11005	.138341	L150-83303	.135446
6202E	.140084	L1110G-2100	.138715	L150-13014	.137586	L150-8360	.234061
6202E	.333110	L1110G-2200	.138716	L150-13202	.132051	L150-84003	.139791
6202G	.140084	L1110G-25001	.233989	L150-13203	.131598	L150-85004	.136156
6202G	.333110	L1110G-3320	.233513	L150-13204	.131599	L150-91004	.135826
6202LLBC3	.141012	L1110G-3340	.138717	L150-13205	.131602	L150-91006	.135506
6202MM	.140084	L1110G-33402	.138717	L150-13206	.131600	L150-93019	.137124
6202MM	.333110	L1110G-4320	.138718	L150-13230	.131598	L150-93155	.137189
6202NCDG	.140434	L1110G-4340	.234613	L150-13251	.140342	L150-9317	.133727
6202NCDG	B140434	L1110G-43402	.231534	L150-13304	.135446	L150-93201	.132412
6202NCT	.140434	L1110G-53402	.231534	L150-13502	.130705	L150-93302	.132426
6202NCT	B140434	L1110G-6320	.234027	L150-14042	.232734	L150-94004	.136450
6202SD	.140084	L1110G-73082	.234027	L150-18015	.231306	L150A-1100	.135826
6202SD	.333110	L1110G-7500	.233989	L150-1810	.191657	L150A-23011	.230064
6202V	.140084	L1110G-8320	.234027	L150-1922	.132661	L150A-3100	.138737
6202V	.333110	L1110G-9340	.138717	L150-22001	.132442	L150A-33011	.137125
6202VV	.140084	L1125G-1340	.138717	L150-22004	.132438	L150A-4100	.135505
6202VV	.333110	L1125G-2320	.138718	L150-22005	.132442	L150A-6301	.230064
6203G	.140087	L1125G-2400	.138721	L150-2204	.132438	L150G-1200	.132438
6203G	.333112	L1125G-7320	.233705	L150-23011	.137709	L150G-1500	.139308
6203SS	.140087	L119N-1361	.140344	L150-23155	.132431	L150G-2301	.139577
6203SS	.333112	L120-13011	.139804	L150-23156	.138986	L150G-2500	.233604
6203Z	.140087	L120-13202	.140342	L150-23171	.135186	L150G-33011	.139577
6203Z	.142269	L120-13262	.140342	L150-23251	.140380	L150G-3400	.139791
6203Z	.333112	L120-14003	.139795	L150-23252	.140380	L150G-51001	.233759
6203Z	B140087	L120-2401	.139795	L150-23321	.140380	L150G-7100	.232233
6203Z	B140087P	L120-33011	.139804	L150-25002	.134920	L150G-8400	.136138
6203Z	B140087Z	L120-42001	.132436	L150-28011	.191528	L150M-13201	.131601
6302B	.140091	L125-13251	.140342	L150-2922	.138369	L150M-13202	.131601
6302B	.333117	L125-4801	.231355	L150-31006	.135141	L150M-13251	.140343
6302BM	.140091	L125-6320	.130618	L150-33018	.137125	L150M-13261	.140343
6302BM	.333117	L125-6338	.135124	L150-33018A	.137125	L150M-19221	.132297
6302BP	.140091	L125-6801	.231355	L150-33103	.137940	L150M-29221	.132297
6302BP	.333117	L125-8320	.130618	L150-33155	.133544	L150N-13261	.140342
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6303MM	.140093	L125N-13261	.140342	L150-34001	.136138	L155-22001	.133761
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6303R	.140093	L135-11526	.233489	L150-43151	.130832	L155-32001	.132439
6303R	.333119	L135-13134	.231305	L150-4317	.134877	L155-3500	.134920
6303RD	.140093	L135-13150	.132429	L150-43202	.137015	L155-41001	.137460
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6303TF	.141233	L135-13203	.231726	L150-43301	.133327	L155-4500	.134920
6305B	.140279	L135-13208	.231726	L150-43303	.132426	L155-71001	.135506
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GD216009	.233989	L135-6200	.132436	L150-55005	.139309	L160-13202	.131603
GD216009-2	.233989	L135-63012	.139804	L150-55007	.133699	L160-13203	.131603
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O.E. No.	HC-CARGO						
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L160-23153	133543	L160G-1330	132426	L170-42002	136683	L170G-45002	138372
L160-2317	133499	L160G-14001	231440	L170-4310	135277	L170G-45003	236550
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L160-23202	135037	L160G-31002	137456	L170-43202	136650	L170G-5315	138727
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L160-24001	136451	L160G-4200	132442	L170-51002	138725	L170G-6315	138727
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L160-25004	136157	L160G-4308	230662	L170-5318	138731	L170G-63201	131603
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L160-32003	133186	L160G-91002	139790	L170-6320	132098	L170G-81001	137456
L160-3317	137447	L160G-93002	235113	L170-6400	136578	L170G-8320	232073
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L160-45003	136117	L165G-1330	138729	L170-93202	232073	L180-43011	137420
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L160-63153	137189	L170-13151	132991	L170G-1400	137781	L180-9500	133343
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L160-63302	137540	L170-1320	133262	L170G-1500	136149	L180G-1200	230467
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L160-71006	135142	L170-15003	139243	L170G-2318	231077	L180G-1330	138614
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L160-71009	135502	L170-21001	230129	L170G-23203	230094	L180G-2301	234749
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L160-72003	132441	L170-22002	136262	L170G-2400	230482	L180G-2315	137584
L160-73018	139796	L170-23015	230131	L170G-25001	136117	L180G-2318	139580
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L160-75004	136159	L170-23203	135039	L170G-33005	230211	L180G-2341	234273
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L160A-83012	231445	L170-35001	133348	L170G-41002	230055	L180G-4500	136959

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Cross reference list



O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
HITACHI <i>Continued</i>							
L180G-5100230468	L225-6400230663	VP25-39471135131	335171332292
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L180G-53401234273	L225-9100135144	VP25-59008231418	335191138807
L180G-63202234576	L225-9315234701	VP25-59471135129	335191332291
L180G-63203233606	L225-9500133699	VP25-59623135453	335201230293
L180G-6340135021	L225G-1200231616	VP25-69471136873	335201332317
L180G-63401231533	L225G-1325140342	VP25-69622135453	335221230083
L180G-73203230662	L235-12001132444	VP25-79301139964	335221332318
L180G-7340135021	L235-21001132435	VP25-9947135129	335291230292
L180G-81001137456	L235-22001132444	VP25-99624136874	335291332293
L180G-8301137420	L235-81001137749	VP25A-39002233602	335311230307
L180G-8320138615	L235-91001137735	VP25A-39005231418	335311332296
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L180G-84001234747	TL1Z-10B130620	VP25A-79005231418	335401230313
L180G-9340135022	TL1Z-14130620	VP30G-1900139830	335401332297
L185G-1100235368	TL1Z-14A130620	VP30G-19003231974	335411230302
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L185G-2340234311	TL1Z-17130620	VP30G-2930136904	335481230309
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L185G-5340235438	TL1Z-25130620	VP50-1910133279	335571332296
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L190-3315132993	TL1Z-48131536			335721237280
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L190G-3200138738	TR1Z-108B138740	31123-PM3-0040137209	353621235719
L190G-3301230889	TR1Z-123230433	31127-PE0-0340136980	353621333135
L190G-33201138617	TR1Z-125232074	31127-PT0-003133672	353721333078
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L190G-33401234314	TR1Z-27130834	31135-PJ7-003136059	353901332316
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L190G-6301230690	TR1Z-46131528	31144-671-004140367	354151333062
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L190G-73205233606	TR1Z-49132434	31150-P8A-A01234074	354311333072
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L225-3320137187	VP25-19101133277				
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				TLA1210Z140242		
				TLA1212Z140494		
				TLA1412Z140503		

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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
TLA141912ZE01.....	140876	F-225644.07.....	230305	F-226954.04.....	230297	F-228751.2.....	332299
TLA1512Z.....	140495	F-225644.07.....	332319	F-226954.04.....	333087	F-228751.3.....	230521
TLA1812Z.....	140375	F-225644.4.....	230305	F-226954.05.....	230297	F-228751.3.....	332299
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TLA2012Z.....	140457	F-225644.5.....	230305	F-226954.07.....	230297	F-228824.01.....	332293
TLA2212Z.....	140381	F-225644.5.....	332319	F-226954.07.....	333087	F-228824.04.....	230292
TLA2220Z.....	140733	F-225644.6.....	230305	F-226954.3.....	230297	F-228824.04.....	332293
TLA3016Z.....	141040	F-225644.6.....	332319	F-226954.3.....	333087	F-228824.06.....	230292
TLA59Z.....	140617	F-225644.7.....	230305	F-226954.4.....	230297	F-228824.06.....	332293
TLA69Z.....	140619	F-225644.7.....	332319	F-226954.4.....	333087	F-228824.07.....	230292
TLA810Z.....	140468	F-225653.03.....	230083	F-226954.5.....	230297	F-228824.07.....	332293
TLA910Z.....	140935	F-225653.03.....	332318	F-226954.5.....	333087	F-228824.09.....	230292
TLAM01515.....	140738	F-225653.04.....	230083	F-226954.91.....	231452	F-228824.09.....	332293
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BCH06604PR.....	140120	F-225653.07.....	332295	F-227628.....	230293	F-228824.12.....	230292
BK1014RS.....	140919	F-225653.07.....	332295	F-227628.04.....	230293	F-228824.12.....	332293
BK1210B.....	141263	F-225653.08.....	230083	F-227628.04.....	332317	F-228881.02.....	230522
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F-203978.....	140972	F-225653.09.....	332318	F-227628.06.....	230293	F-228881.03.....	332300
F-213618.01.....	230527	F-225653.10.....	230302	F-227628.06.....	332317	F-228881.3.....	230522
F-213618.1.....	230527	F-225653.10.....	332295	F-227628.07.....	230293	F-228881.3.....	332300
F-219005.....	140807	F-225653.11.....	230302	F-227628.07.....	332317	F-229363.05.....	230307
F-220469.....	140971	F-225653.11.....	332295	F-227628.10.....	230293	F-229363.05.....	332296
F-221604.....	140919	F-225653.12.....	230083	F-227628.10.....	332317	F-229363.06.....	230307
F-225355.03.....	139281	F-225653.12.....	332318	F-227628.11.....	230293	F-229363.06.....	332296
F-225355.03.....	332292	F-225653.4.....	230083	F-227628.11.....	332317	F-229363.07.....	230307
F-225355.04.....	139281	F-225653.4.....	332318	F-227628.12.....	230293	F-229363.07.....	332296
F-225355.04.....	332292	F-225653.5.....	230083	F-227628.12.....	332317	F-229363.09.....	230307
F-225355.05.....	139281	F-225653.5.....	332318	F-227628.4.....	230293	F-229363.09.....	332296
F-225355.05.....	332292	F-225653.6.....	230302	F-227628.4.....	332317	F-229363.9.....	230307
F-225355.06.....	139281	F-225653.6.....	332295	F-227628.5.....	230293	F-229363.9.....	332296
F-225355.06.....	332292	F-225653.7.....	230302	F-227628.5.....	332317	F-229411.....	141084
F-225355.07.....	139281	F-225653.7.....	332295	F-227628.6.....	230293	F-229603.....	230523
F-225355.07.....	332292	F-225653.8.....	230083	F-227628.6.....	332317	F-229603.....	332320
F-225355.10.....	139281	F-225653.8.....	332318	F-227628.7.....	230293	F-229603.01.....	230523
F-225355.10.....	332292	F-225653.9.....	230083	F-227628.7.....	332317	F-229603.01.....	332320
F-225355.3.....	139281	F-225653.9.....	332318	F-227628.8.....	230293	F-229603.04.....	230523
F-225355.3.....	332292	F-225653.91.....	138236	F-227628.8.....	332317	F-229603.04.....	332320
F-225355.4.....	139281	F-225653.11.....	230302	F-227820.04.....	230520	F-229603.07.....	230523
F-225355.4.....	332292	F-226321.04.....	230303	F-227820.05.....	230520	F-229603.07.....	332321
F-225355.5.....	139281	F-226321.05.....	230303	F-227820.06.....	230520	F-229603.1.....	230523
F-225355.5.....	332292	F-226322.04.....	237600	F-227820.07.....	230520	F-229603.1.....	332320
F-225355.6.....	139281	F-226322.05.....	237600	F-227820.08.....	234475	F-229603.10.....	230523
F-225355.6.....	332292	F-226322.07.....	237600	F-227820.09.....	234475	F-229603.10.....	332320
F-225355.7.....	139281	F-226322.09.....	230304	F-227820.12.....	234475	F-229603.11.....	230523
F-225355.7.....	332292	F-226322.10.....	230304	F-227820.13.....	234475	F-229603.11.....	332320
F-225643.04.....	138807	F-226322.11.....	230304	F-227820.14.....	230520	F-229603.12.....	230523
F-225643.04.....	332291	F-226322.12.....	237600	F-227820.7.....	234475	F-229603.13.....	230523
F-225643.05.....	138807	F-226322.6.....	230304	F-227820.8.....	230520	F-229603.13.....	332321
F-225643.05.....	332291	F-226322.7.....	237600	F-228215.....	230305	F-229603.14.....	230523
F-225643.06.....	138807	F-226387.04.....	235478	F-228215.....	332319	F-229603.14.....	332320
F-225643.06.....	332291	F-226387.05.....	235478	F-228215.01.....	230305	F-229603.15.....	230523
F-225643.07.....	138807	F-226387.06.....	235478	F-228215.01.....	332319	F-229603.15.....	332321
F-225643.07.....	332291	F-226387.07.....	235478	F-228215.02.....	230305	F-229603.16.....	230523
F-225643.09.....	138807	F-226387.7.....	235478	F-228215.02.....	332319	F-229603.16.....	332321
F-225643.10.....	138807	F-226556.04.....	138282	F-228215.03.....	230305	F-229603.4.....	230523
F-225643.10.....	332291	F-226556.05.....	138282	F-228215.04.....	230305	F-229603.5.....	230523
F-225643.11.....	138807	F-226556.05.....	332290	F-228215.04.....	332319	F-229603.5.....	332320
F-225643.11.....	332291	F-226556.06.....	138282	F-228215.2.....	230305	F-229643.03.....	230524
F-225643.12.....	138807	F-226556.06.....	332290	F-228215.2.....	332319	F-229643.03.....	332301
F-225643.12.....	332291	F-226556.07.....	138282	F-228618.04.....	230306	F-229643.04.....	230524
F-225643.5.....	138807	F-226556.07.....	332290	F-228618.05.....	230306	F-229643.04.....	332301
F-225643.5.....	332291	F-226556.10.....	138282	F-228618.07.....	230306	F-229643.07.....	230524
F-225643.7.....	138807	F-226556.10.....	332290	F-228618.7.....	230306	F-229643.07.....	332301
F-225643.7.....	332291	F-226556.51.....	138092	F-228751.....	230521	F-229643.10.....	230524
F-225644.....	230305	F-226556.7.....	138282	F-228751.02.....	230521	F-229643.10.....	332301
F-225644.....	332319	F-226804.04.....	138203	F-228751.03.....	230521	F-229643.11.....	230524
F-225644.04.....	230305	F-226804.05.....	138203	F-228751.03.....	332299	F-229643.11.....	332301
F-225644.04.....	332319	F-226804.07.....	138203	F-228751.06.....	230521	F-229974.....	230308
F-225644.05.....	230305	F-226804.09.....	138203	F-228751.06.....	332299	F-229974.03.....	234867
F-225644.05.....	332319	F-226804.7.....	138203	F-228751.07.....	230521	F-229974.04.....	230308
F-225644.06.....	230305	F-226954.03.....	230297	F-228751.07.....	332299	F-229974.05.....	230308
F-225644.06.....	332319	F-226954.03.....	333087	F-228751.2.....	230521	F-229974.3.....	234867

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
INA Continued							
F-229974.4 .....	.230308	F-231618.01 .....	.230527	F-233593.1 .....	.234569	F-236071.06 .....	.330063
F-229974.5 .....	.230308	F-231618.02 .....	.230527	F-233608.01 .....	.235494	F-236071.07 .....	.330063
F-230051 .....	.230525	F-231618.04 .....	.230527	F-233608.01 .....	.332309	F-236071.08 .....	.330063
F-230051.02 .....	.230525	F-231618.05 .....	.230527	F-233608.02 .....	.235494	F-236071.1 .....	.330063
F-230051.03 .....	.230525	F-231618.5 .....	.230527	F-233608.02 .....	.332309	F-236127 .....	.235697
F-230051.2 .....	.230525	F-232001.02 .....	.234793	F-233608.03 .....	.235494	F-236127.01 .....	.235697
F-230147 .....	.230309	F-232001.02 .....	.332306	F-233608.03 .....	.332309	F-236127.02 .....	.235697
F-230147.01 .....	.230309	F-232001.04 .....	.234793	F-233608.2 .....	.235494	F-236127.03 .....	.235697
F-230147.02 .....	.230309	F-232001.06 .....	.234793	F-233608.2 .....	.332309	F-236127.05 .....	.235697
F-230147.03 .....	.230309	F-232001.06 .....	.332306	F-233834 .....	.235504	F-236528 .....	.234169
F-230147.04 .....	.230309	F-232001.07 .....	.234793	F-233834.01 .....	.235716	F-236528.01 .....	.234169
F-230147.3 .....	.230309	F-232001.07 .....	.332306	F-233834.02 .....	.235716	F-236528.03 .....	.234169
F-230209 .....	.235331	F-232001.4 .....	.234793	F-233970 .....	.233990	F-236528.04 .....	.234169
F-230209.02 .....	.235331	F-232001.4 .....	.332306	F-233970 .....	.332304	F-236528.06 .....	.234169
F-230209.03 .....	.235331	F-232030.05 .....	.233847	F-233970.02 .....	.233990	F-236528.07 .....	.234169
F-230209.04 .....	.235331	F-232030.05 .....	.333133	F-233970.02 .....	.332304	F-236528.1 .....	.234169
F-230209.91 .....	.235474	F-232030.10 .....	.233847	F-233970.03 .....	.233990	F-236566 .....	.233530
F-230283 .....	.235875	F-232030.10 .....	.333133	F-233970.03 .....	.332304	F-236566.01 .....	.233530
F-230283.01 .....	.235717	F-232030.11 .....	.233847	F-233970.04 .....	.233990	F-236566.02 .....	.233530
F-230283.02 .....	.235717	F-232030.11 .....	.333133	F-233970.04 .....	.332304	F-236566.03 .....	.233530
F-230283.03 .....	.235717	F-232030.12 .....	.233847	F-233970.3 .....	.233990	F-236566.1 .....	.233530
F-230283.1 .....	.235717	F-232030.12 .....	.333133	F-233970.3 .....	.332304	F-236591.01 .....	.234794
F-230329.02 .....	.238426	F-232030.5 .....	.233847	F-234045 .....	.233657	F-236591.01 .....	.332307
F-230329.04 .....	.238426	F-232030.5 .....	.333133	F-234359 .....	.235476	F-236591.02 .....	.234794
F-230329.2 .....	.238426	F-232288.01 .....	.233989	F-234359.03 .....	.235476	F-236591.02 .....	.332307
F-230329.4 .....	.238426	F-232288.02 .....	.233989	F-234359.2 .....	.235476	F-236591.04 .....	.234794
F-230401 .....	.230296	F-232288.03 .....	.233989	F-234359.3 .....	.235476	F-236591.04 .....	.332307
F-230401 .....	.332294	F-232288.1 .....	.233989	F-234563.02 .....	.235477	F-236591.05 .....	.234794
F-230401.06 .....	.230296	F-232288.2 .....	.233989	F-234563.04 .....	.235477	F-236591.05 .....	.332307
F-230401.07 .....	.230296	F-232353.03 .....	.238690	F-234563.4 .....	.235477	F-236591.06 .....	.234794
F-230401.07 .....	.332294	F-232353.03 .....	.332314	F-234637 .....	.233590	F-236591.06 .....	.332307
F-230401.08 .....	.230296	F-232369 .....	.234056	F-234637 .....	.332322	F-236591.07 .....	.234794
F-230401.08 .....	.332294	F-232369.03 .....	.234056	F-234637.01 .....	.233590	F-236591.07 .....	.332307
F-230401.09 .....	.230296	F-232369.04 .....	.234127	F-234637.01 .....	.332322	F-236591.1 .....	.234794
F-230401.6 .....	.230296	F-232369.04 .....	.332305	F-234637.03 .....	.233590	F-236591.1 .....	.332307
F-230401.6 .....	.332294	F-232369.05 .....	.234127	F-234637.03 .....	.332322	F-236591.4 .....	.234794
F-230401.7 .....	.230296	F-232369.05 .....	.332305	F-234637.04 .....	.233590	F-236591.4 .....	.332307
F-230401.8 .....	.230296	F-232369.07 .....	.234127	F-234637.04 .....	.332322	F-236675.02 .....	.330200
F-230566.01 .....	.233530	F-232369.07 .....	.332305	F-234637.1 .....	.233590	F-236675.03 .....	.330200
F-230753 .....	.230526	F-232369.08 .....	.234127	F-234637.1 .....	.332322	F-237101.01 .....	.236995
F-230753.03 .....	.230526	F-232369.08 .....	.332305	F-234739 .....	.237320	F-237101.01 .....	.32311
F-230753.06 .....	.230526	F-232369.09 .....	.234056	F-234739.04 .....	.237320	F-237101.02 .....	.236995
F-230753.1 .....	.230526	F-232542 .....	.140242	F-235152.01 .....	.230522	F-237101.02 .....	.32311
F-230753.6 .....	.230526	F-232600 .....	.234867	F-235152.01 .....	.332300	F-237101.03 .....	.236995
F-230759.01 .....	.230310	F-232600.01 .....	.234867	F-235152.02 .....	.230522	F-237101.03 .....	.32311
F-230759.02 .....	.230310	F-232774.01 .....	.237674	F-235152.02 .....	.332300	F-237101.04 .....	.236995
F-230759.05 .....	.230310	F-232774.03 .....	.237674	F-235152.03 .....	.230522	F-237101.04 .....	.32311
F-230759.2 .....	.230310	F-232774.04 .....	.237674	F-235152.03 .....	.332300	F-237101.2 .....	.236995
F-230825.02 .....	.230311	F-232774.05 .....	.237674	F-235152.04 .....	.230522	F-237101.2 .....	.32311
F-230825.03 .....	.230311	F-232774.4 .....	.237674	F-235152.04 .....	.332300	F-237481 .....	.235479
F-230825.04 .....	.230311	F-232854.03 .....	.234401	F-235208 .....	.142001	F-237481.01 .....	.235479
F-230825.05 .....	.230311	F-232854.06 .....	.234401	F-235208.02 .....	.142001	F-237481.02 .....	.235479
F-230825.2 .....	.230311	F-232854.6 .....	.234401	F-235449 .....	.237263	F-237481.1 .....	.235479
F-230825.3 .....	.230311	F-233106.01 .....	.237500	F-235449.02 .....	.237263	F-237653 .....	.236531
F-230846 .....	.230306	F-233106.03 .....	.237500	F-235449.03 .....	.237263	F-237653 .....	.33134
F-230846.01 .....	.230306	F-233106.04 .....	.237500	F-235449.04 .....	.237263	F-238005 .....	.238426
F-230846.02 .....	.230306	F-233106.05 .....	.237500	F-235449.2 .....	.237263	F-238005.02 .....	.238426
F-230846.03 .....	.230306	F-233106.1 .....	.237500	F-235492 .....	.235503	F-238005.05 .....	.238426
F-230846.3 .....	.230306	F-233197.02 .....	.232624	F-235492.02 .....	.235503	F-238120 .....	.237355
F-230866.04 .....	.230313	F-233197.02 .....	.332302	F-235492.2 .....	.235503	F-238120.01 .....	.237355
F-230866.04 .....	.332297	F-233197.03 .....	.232624	F-235967.1 .....	.234796	F-238120.02 .....	.237355
F-230866.05 .....	.230313	F-233197.03 .....	.332302	F-235967.1 .....	.332308	F-238120.1 .....	.237355
F-230866.05 .....	.332297	F-233197.04 .....	.232624	F-235968 .....	.234796	F-238163 .....	.235424
F-230866.07 .....	.230313	F-233197.04 .....	.332302	F-235968 .....	.332308	F-238163.01 .....	.235424
F-230866.07 .....	.332297	F-233197.05 .....	.232624	F-235968.01 .....	.234796	F-238163.02 .....	.235424
F-230866.10 .....	.230313	F-233197.05 .....	.332302	F-235968.01 .....	.332308	F-238163.2 .....	.235424
F-230866.10 .....	.332297	F-233197.5 .....	.232624	F-235968.08 .....	.234796	F-238215.01 .....	.235875
F-230866.11 .....	.230313	F-233197.5 .....	.332302	F-235968.08 .....	.332308	F-238215.03 .....	.235875
F-230866.11 .....	.332297	F-233379 .....	.235718	F-235968.09 .....	.234796	F-238216 .....	.235504
F-231108 .....	.230314	F-233379.01 .....	.235718	F-235968.09 .....	.332308	F-238512.02 .....	.238734
F-231108 .....	.332298	F-233379.02 .....	.235718	F-236001 .....	.238068	F-238512.03 .....	.238734
F-231108.02 .....	.230314	F-233525 .....	.230315	F-236001 .....	.332313	F-238512.05 .....	.238734
F-231108.02 .....	.332298	F-233525.01 .....	.230315	F-236001.01 .....	.238068	F-238512.06 .....	.238734
F-231112 .....	.234795	F-233525.04 .....	.230315	F-236001.01 .....	.332313	F-238512.06 .....	.238734
F-231112.01 .....	.234795	F-233525.05 .....	.230315	F-236001.02 .....	.238068	F-238822 .....	.330287
F-231142.05 .....	.234795	F-233593 .....	.234569	F-236001.02 .....	.332313	F-238822.01 .....	.330287
F-231142.08 .....	.234795	F-233593.01 .....	.234569	F-236071.03 .....	.330063	F-239356 .....	.235508
F-231142.1 .....	.234795	F-233593.04 .....	.234569	F-236071.04 .....	.330063	F-239356.01 .....	.235508
F-231294 .....	.141256	F-233593.05 .....	.234569	F-236071.05 .....	.330063	F-239662.01 .....	.235478

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
F-239808.01.....	235812	F-553099.....	332294	SCE116.....	140920	16.261.369	135996
F-239808.02.....	235812	F-553392.....	235732	SCE1210.....	140717	16.350.001	130099
F-239808.03.....	235812	F-553392.01.....	235732	SCE146B.....	140750	16.350.001	235760
F-239808.04.....	235812	F-553393.....	330356	SCE166.....	140470	16.350.003	130099
F-239808.05.....	235812	F-553470.....	230293	SCE65.....	140752	16.350.025	130101
F-239808.06.....	235812	F-553470.01.....	230293	SCE78.....	140421	16.350.035	133081
F-239809.02.....	233847	F-553470.01.....	332317	SCE98.....	141209	16.350.040	130100
F-239809.02.....	333133	F-553470.02.....	230293	SCH1413.....	140228	16.350.041	130102
F-239809.03.....	233847	F-553470.02.....	332317	SD30X37X4	230335	16.350.042	130101
F-239809.03.....	333133	F-553857.09.....	233847			16.350.043	131457
F-239912.01.....	235696	F-553857.09.....	333133			16.350.068	231053
F-239912.02.....	235696	F-554053.01.....	235719			16.350.070	133081
F-239912.03.....	235696	F-554053.01.....	333135	384645-R1	232081	16.350.073	134731
F-239973.01.....	238339	F-554053.02.....	235719	537070-R1	232082	16.350.082	133081
F-239992.....	235721	F-554053.02.....	333135			16.350.083	130105
F-239992.01.....	235721	F-554106.02.....	235695			16.350.085	134731
F-240026.01.....	333084	F-554765.03.....	230526			16.350.090	130106
F-240026.02.....	333084	F-554766.01.....	330895	6281-271-001-0	133872	16.350.092	133081
F-240026.03.....	333084	F-556174.01.....	235720			16.350.109	231474
F-240026.04.....	333084	F-556234.01.....	235439			16.350.129	234948
F-240026.05.....	333084	F-556234.02.....	235439			16.350.317	130099
F-240113.....	238690	F-556234.2	235439			16.360.328	131640
F-240113.....	332314	F-556533.01.....	330473			16.360.329	131633
F-240113.01.....	238690	F-556599.01.....	230522			16.360.331	131958
F-240113.01.....	332314	F-556599.01.....	332300			16.360.332	132348
F-240113.03.....	238690	F-556602.01.....	230524			16.360.474	131073
F-240113.03.....	332314	F-556614.....	235503			16.360.551	130092
F-240138.....	235507	F-556615.....	234401			16.360.585	132349
F-240138.01.....	235507	F-557045.01.....	333065			16.360.586	131634
F-240138.1.....	235507	F-557311.....	333080			16.360.812	231473
F-240139.....	235506	F-557311.01.....	333080			16.361.303	234938
F-240139.02.....	235506	F-557564.....	331651			16.361.637	236703
F-240139.03.....	235506	F-557565.....	331651			16.362.905	236703
F-240139.04.....	235506	F-557928.....	330221			16.420.271	233702
F-240139.2.....	235506	F-557928.....	332316			16.770.002	BX2022
F-240423.....	235717	F-558404.....	235157			16.770.114	BX2022
F-532699.....	230302	F-559320.....	232624			16.770.134	JX322
F-532699.....	332295	F-559320.....	332302			16.770.164	BX1822
F-533709.....	230296	F-559320.01.....	232624			16.770.188	JX422
F-533709.....	332294	F-559320.01.....	332302			16.770.206	PX602
F-550181.....	231584	F-559585.....	230307			16.902.040	234950
F-550181.03.....	231584	F-559585.....	332296			16.902.097	234940
F-550213.02.....	238733	F-559585.01.....	230307			16.902.358	235519
F-550213.02.....	333136	F-559585.01.....	332296			16.902.404	333320
F-550213.06.....	235733	F-559894.....	333070			16.902.556	236701
F-550213.08.....	238733	F-560968.....	235801			16.903.314	231050
F-550213.08.....	333136	F-561338.....	230305			16.903.507	231472
F-550213.09.....	238733	F-561338.....	332319			16.905.114	130938
F-550213.09.....	333136	F-563432.....	233657			16.905.163	140081
F-550213.11.....	238733	F-563432.....	332303			16.905.163	333108
F-550213.11.....	333136	F-567525.....	332133			16.905.170	140094
F-550379.....	235505	F-56769.....	140115			16.905.170	333120
F-550379.01.....	235505	F-568860.....	237582			16.905.212	130597
F-550379.02.....	330339	F-568861.....	237610			16.905.214	140116
F-550379.03.....	235505	F-568861.....	332315			16.905.223	132340
F-550379.1.....	235505	F-570680.....	237619			16.905.250	134398
F-550532.....	333077	F-570680.....	332312			16.905.252	134397
F-550532.01.....	333077	F-580303.....	330634			16.905.253	140087
F-550883.....	333081	F-581342.....	333085			16.905.254	132670
F-550883.01.....	333081	F-581518.....	330359			16.905.255	132338
F-550883.02.....	333081	F-582200.....	331742			16.905.271	140093
F-551357.....	235507	F-585322.....	330527			16.905.276	140081
F-551357.01.....	235507	F-586767.....	235877			16.905.276	333108
F-551359.....	235716	F-587627.....	330185			16.905.298	139517
F-551406.01.....	235695	F-66217.....	140136			16.905.302	230281
F-552305.....	330516	F-91916.....	140198			16.905.304	132857
F-552386.01.....	330341	F-95066.....	140515			16.905.321	131135
F-552396.....	235504	FC56769.....	140115			16.905.322	231048
F-552699.02.....	230302	FC65177.....	140240			16.905.323	131811
F-552699.02.....	332295	FC66116.....	140229			16.905.463	140093
F-552861.....	237280	FC66127.....	140136			16.905.513	131698
F-552901.03.....	332100	FC66624.....	140242			16.905.559	140087
F-552923.....	230296	HK0912B.....	141268			16.905.559	333112
F-552923.....	332294	HK1012.....	141001			16.905.561	131698
F-552923.01.....	230296	HK3012A.....	141269			16.905.613	139516
F-552923.01.....	332294	HK3012B.....	141269			16.905.616	140093
F-552923.1.....	230296	NK10/12TN.....	140903			16.905.616	333119
F-552923.1.....	332294	SCB1210B.....	140717			16.905.654	139518
F-553099.....	230296	SCE1012	141015			16.905.667	131698

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
ISKRA <i>Continued</i>							
16.905.736	139524	1-81270001-0	135321	8-94455166-0	133525	RVM-17	133280
16.905.742	131698	5-09000134-0	135295	8-94462883-0	133279	RVM-18	133585
16.905.841	231397	5-19619010-0	133813	8-94469568-0	138150	RVN-01	133813
16.905.851	131698	5-81129116-0	138121	8-97032091-0	134447	RVN-05	133282
16.905.947	131698	5-81211024-0	138153	8-97032315-0	136062	RVN-06	133283
16.905.981	131698	5-81211034-0	136247	8-97046337-0	138572		
16.905.988	135058	5-81211047-0	136247	8-97062643-0	230468		
16.906.065	140082	5-81215012-0	140342	8-97062645-0	230467		
16.906.075	140088	5-81215013-0	140342	8-97062649-0	137584		
16.906.075	333113	5-81215022-0	140343	8-97062651-0	138615		
16.906.155	142297	5-81215023-0	140343	8-97071214-0	139791		
16.906.155	B140644P	5-81218010-0	135124	8-97072840-0	137970		
16.906.156	140516	5-81219036-0	132429	8-97078572-0	139790		
16.906.273	132340	5-81221063-0	230063	8-97122639-0	230055		
16.906.344	231051	5-81222077-0	231108	8-97122796-0	234731		
16.906.345	141093	5-81251016-0	135026	8-97142248-0	230889		
16.906.346	231111	5-81270002-0	131287	9-82215733-0	231676		
16.906.347	140273	5-81270004-0	132434	9-82250011-2	131537		
16.906.347	333103	8-81222060-0	136155	9-82250011-4	131537		
16.906.348	231052	8-87111267-0	333038	9-82250035-0	131536		
16.906.349	234939	8-94044625-0	132435	9-82250074-0	131536		
16.906.351	233618	8-94112917-0	231506	9-82250085-0	131536		
16.906.352	231045	8-94116432-0	132053	9-82250112-0	131537		
16.906.481	231044	8-94123052-0	135258	9-82250114-0	131537		
16.906.614	231363	8-94123063-0	135268	9-82250129-0	131537		
16.906.722	140707	8-94125884-0	135250	9-82250134-0	131537		
16.906.845	231397	8-94139012-0	134447				
16.908.151	236702	8-94156588-0	137125				
16.908.664	231051	8-94156590-0	233893				
16.908.665	141093	8-94156591-0	134834				
16.908.762	235509	8-94156594-0	135863				
16.908.850	231044	8-94156595-0	132292				
16.908.866	236702	8-94156599-0	230663				
16.908.964	234937	8-94156637-0	230663				
16.915.238	234937	8-94167410-0	133544				
16.970.206	PX602	8-94167411-0	131603	JMTX-14	140350		
18.350.317	130099	8-94173052-0	133696	JMTX-19	140392		
18.420.175	130697	8-94178603-0	136394	JMTX-20	140351		
900.000.080	140286	8-94202581-0	131535	JMTX-22	140352		
900.000.113	140801	8-94202581-1	131535	JMTX-32	140353		
AER1401	131811	8-94202956-0	131535	JMTX-33	140354		
AER1404	132857	8-94205956-0	131535	JMTX-35	140437		
AER1406	131811	8-94209588-0	231664	JMTX-38	140437		
AER1503	130676	8-94223937-0	130834	JMTX-41	140576		
AER1503	333253	8-94223965-0	133327	JMTX-42	140577		
AER1504	132857	8-94223967-0	131528	JNDX-11	140365		
AER1505	139515	8-94223968-0	131602	JNDX-27	140366		
AER1506	131811	8-94223973-0	137428	JNDX-29	140367		
AER1508	131811	8-94223975-0	231519	JNDX-30	140368		
AER1510	131811	8-94223985-0	133277	JNDX-32	140369		
AER1511	132857	8-94223987-0	139964	JNDX-33	140370		
AER1514	139513	8-94237115-0	137428	JNDX-34	140371		
AER1515	139513	8-94237726-0	134877	JNDX-37	140371		
AER1517	139513	8-94237728-0	131287	JNDX-38	140369		
AER1518	139513	8-94237729-0	131599	JNDX-8	140372		
AER1528	139513	8-94237731-0	234061	JSDX-4	140819		
AER1535	131811	8-94239094-0	231665	JAAX10	140367		
AER1543	134861	8-94239096-0	138773	JAAX12	140344		
AER1544	139514	8-94246957-0	135757	JAAX16	140350		
AER1560	139515	8-94246957-1	135757	JAAX19	140744		
AER1571	333319	8-94249860-0	232439	JAAX20	140342		
AER1603	231045	8-94250964-0	131287	JAAX24	140352		
AER1606	231044	8-94310599-0	137014	JAAX25	140351		
AER1612	231044	8-94311469-0	231418	JAAX28	140368		
AER1613	231044	8-94311470-0	136874	JAAX31	140354		
AER1614	231045	8-94380626-0	135592	JAAX32	140380		
AER1653	235509	8-94380632-0	136904	JAAX33	140369		
AER1811	231045	8-94381024-0	139275	JAAX34	140577		
AER3001	130610	8-94389235-0	231619	JAAX35	140371		
AER3007	130613	8-94389246-0	231617	JAAX36	140576		
		8-94406979-0	234913	JAAX36-ST	140817		
		8-94406983-0	135838	JAAX37	140575		
		8-94410984-0	135837	JAAX38	140370		
		8-94424353-0	138369	JAAX39	140818		
		8-94424362-0	137015	JAAX9	140365		
		8-94453144-0	135139	RVH-02	133277		
		8-94453150-0	137126	RVH-03	133277		
		8-94455160-0	133257	RVH-04	133279		
		8-94455165-0	136059	RVM-11	133280		
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1-81229413-0	139534						
1-81251004-0	132092						
1-81251024-0	132092						
1-81251025-0	132092						
1-81251026-0	131537						
1-81260001-0	133696						
1-81260015-0	134999						
JOHN DEERE							
AL158161						235718	
AL161112						235718	
AL166836						235718	
AM101406						234408	
AM102596						138895	
AM106357						230151	
AM126304						234414	
AM33845						230150	
AM34738						230151	
AM37200						230150	
AR88018						131467	
M131287						234251	
M70121						234418	
M802471						234413	
M97348						234412	
R52159						232080	
R81507						232083	
KAWASAKI							
21066-2056						234418	
21066-2070						234407	
21066-2071						234250	
KBC							
60002RS1/C3						B140271P	
60002Z/C3						142301	
60002Z/C3						B140076P	
60012RS1/C3						142278	
60012RS1/C3						B140077P	
60012Z/C3						142305	
60012Z/C3						B140078P	
60022Z/C3						B140284P	
6002RS1/C3						142282	
6002RS1/C3						B140277P	
60032RS1/C3						142285	
60042RS1/C3						B140223P	
60042Z/C3						B140286P	
60042Z/C3						B140286P	
60052RS1/C3						142273	
60052RS1/C3						B140274P	
60052Z/C3						142286	
60052Z/C3						B140285P	
60042RS1/C3						142285	
60042RS1/C3						B140223P	
60042Z/C3						B140287P	
60062RS1/C3						142281	
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60072RS/C3						142289	
60072RS/C3						B140631P	
60072RS1/C3						142289	
60072RS1/C3						B140631P	
60072Z/C3						142289	
60072Z/C3						B140887P	
60082RS/C3						142289	
60082RS/C3						B140632P	
60082DD/C3						142289	
60082ZZ/C3						B140888P	
60092RS/C3						140633P	
60092DD/C3						B140633P	
60092Z/C3						140889P	
60102RS/C3						B140634P	
6010DD/C3						B140634P	
60112RS1/C3						B140891P	
60112Z/C3						B140892P	
62002RS1/C3						142280	
62002RS1/C3						B140079P	
62002Z/C3							

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
62032RS1/C3.....	142269	1240301.....	234251	36686	140882	5078R	233231
62032RS1/C3.....	B140087P	12-403-01.....	234251	57166	140278	K176074281	232147
62032Z/C3.....	142303	25-755-03.....	230151	57166	142275	LITENS	
62032Z/C3.....	B140088P	41-403-06.....	230151	57166	B140278P	920501	236762
62042RS1/C3.....	142288	41-403-09.....	230151	57166	B140278Z	920574	233657
62042RS1/C3.....	B140218P			57462	233224	920574	332303
62042Z/C3	142298			57597	134488	920583	235157
62042Z/C3	B140159P	RS1104	234409	58432	233268	920586	330921
62052RS1/C3.....	142274	RS5101	234411	58734	140120	920606	235796
62052RS1/C3.....	B140219P	RS5102	234413	59225	232645	920629	237280
62052Z/C3	B140089P	RS5104	234413	59234	232770	920685	332486
62062RS1/C3.....	142291	RS5107	234410	71123	140087	920693	236995
62062RS1/C3.....	B140220P	RS5121	234303	71123	333112	920693	332311
62072RS1/C3.....	142304	RS5155	234411	71124	140279	920720	235794
62072RS1/C3.....	B140275P	RS5160	234412	71128	141177	920726	333062
62072Z/C3	B140289P			71180	137228	920731	239914
62082RS1/C3.....	B140276P			71181	137229	920789	330221
62102RS/C3.....	B140637P	15253-64031	137422	71182	232384	920789	332316
6210DD/C3.....	B140637P	15411-64032	137422	71189	133920	920796	235800
62122RS1/C3.....	B140291P			71191	233225	920801	235865
62142RS/C3.....	B140640P			71197	233266	920802	330850
6214DD/C3.....	B140640P			73545	233258	920803	333078
63002RS/C3.....	B140635P	10267-23500	231664	73546	233259	920810	235873
6300DD/C3.....	B140635P	10267-33500	231606	73547	233260	920834	332486
63012RS1/C3.....	142290	13521-64021	138677	73651	233277	920850	330716
63012RS1/C3.....	B140277P	14182-64311	230165	73981	131176	920851	333074
63022Z/C3	B140092P	15221-64711	231517	74091	140884		
63032RS1/C3.....	142270	15221-64831	231516	74281	232147		
63032RS1/C3.....	B140093P	15253-64021	138677	76262	140279		
63032Z/C3	142307	15321-64061	230470	76699	131176	LUCAS	
63032Z/C3	B140094P	15321-64311	230165	77650	140881	28018	136457
63042RS1/C3.....	142275	15321-64851	138772	77792	230588	37534	130637
63042RS1/C3.....	B140278P	15481-64151	231370	77916	233276	37541	130637
63042Z/C3	142300	15531-64601	234411	77973	230605	37555	130637
63042Z/C3	B140175P	15531-64603	234411	78517	233225	37558	130637
63052Z/C3	B140292P	15606-64051	137973	78625	140241	37561	130637
6306/C3	142297	15881-64041	137970	78705	233272	37565	130637
6306/C3	B140644P	15881-64600	133872	78706	233273	37566	130637
63062RS1/C3.....	142283	15881-64851	134306	78752	137228	37579	130642
63062RS1/C3.....	B140280P	15881-64901	231607	78753	233225	37581	130637
63062Z/C3	B140293P	16231-64851	137873	78983	232383	37582	130639
63072RS1/C3.....	B140281P	16241-64061	139227	78990	233278	37584	130642
63072Z/C3	B140294P	16241-64231	231248	78997	233267	37587	130637
63082RS1/C3.....	B140282P	16241-64901	231768	79000	230591	37590	130639
63092RS1/C3.....	B140302P	31580-65010	138677	79011	233221	37591	130639
63102RS1/C3.....	B140303P	31621-65011	138772	79018	232384	37595	130639
63102Z/C3	B140894P	66611-55250	234409	79021	233228	37596	130641
6310ZZ/C3	B140894P	67211-55230	234409	79022	232384	37602	130641
63112RS1/C3.....	B140304P			79026	233230	37611	130642
KIA				79027	233228	37612	130642
27330-24010	136571	235160	235160	79030	233255	37613	130642
37322-2A000	330063	0094-3701400	139678	79031	233257	37618	130639
37322-2A100	330063	2101-3701100	130363	79035	233219	37620	132105
37322-2A110	330063	2101-3701200	133191	79036	233265	37621	131145
37330-22600	234495	2101-3701300	134120	79070	233261	37623	132105
37340-22216	234652	2101-3701314	131563	79071	233263	37624	131145
37350-22600	234651	2101-3701400	134119	79192	233222	37625	132106
37350-32120	135952	2105-3701200	133191	79312	232384	37628	130642
37350-33010	133963	2108-3701200	133189	79350	137227	37640	131145
37350-47300	234618	2108-3701314	133397	79377	233275	37649	130639
37367-02550	237155	2108-3701315	133397	79406	141087	37652	130642
37367-22600	234653	BB01-105	235171	79424	141089	37654	130642
37367-83000	132462			79480	233229	37658	132105
37367-83100	132462			96545	233264	37659	131145
37370-02500	234286	4090	140882	96603	234499	37660	132105
37370-21330	234286	26853	140087	96851	233263	37661	131145
37370-22200	138204	26853	333112	96852	233696	37662	132106
37370-22600	234654	28441	140218	97078	230589	37667	131145
37370-24510	234286	28441	333114	97086	233270	37670	130639
37370-27011	235522	28892	140220	97300	230605	37678	130642
37370-42000	139669	28892	142291	97893	141178	37680	130642
37370-42540	139669	28892	B140220P	98040	232815	37684	131145
37380-42000	139763	29656	140219	98624	140883	37685	132105
		29656	333115	98818	130528	37687	132106
		29656	100650	100159	230588	37701	131277
		29662	140884	5042R	138247	37702	132106
KOHLER		32054	140882	101414	140772	37703	131277
234279	138895	35624	140883	102200	230591	37735	133789
237335	230150	36015	140883	5042R	138247	83062	130644
						83166	130643

Cross reference list

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
LUCAS Continued							
83178	130644	21222130	131282	54205332	137118	54218277	235148
83192	130644	21223056	131564	54205626	133192	54218284	231066
83295	130645	21228081	130652	54205630	234004	54218360	133829
83334	130643	21932004	130652	54205634	231352	54218657	130858
83422	130646	26991540	234745	54205635	234490	54218706	LAX312
83442	130646	000028000010	131277	54205820	134811	54219097	136128
83452	130647	000028001010	131277	54205963	134037	54219275	130859
83520	130643	000028002010	135231	54205986	131277	54219309	130706
83548	133429	000028006010	133789	54206019	137725	54219322	130895
83563	134845	000028019010	139215	54206024	137725	54219368	LAX31-322
83565	131303	000028500010	136324	54206100	131630	54219416	130857
83567	134846	000028506010	136324	54206164	133694	54219540	130895
83569	134847	54105279	234005	54206177	131277	54219542	130857
83571	134847	54113722	234202	54206277	138921	54219553	141219
83576	131293	54117089	234007	54206343	134667	54220141	134036
83577	131292	54117499	234006	54206448	131277	54220400	231036
83623	134846	54128156	139632	54206469	134667	54380877	140923
83633	130646	54134696	135049	54206470	134667	54960402	132804
83634	130647	54160288	131817	54206484	131630	55561801	233634
83642	134845	54160827	140120	54206485	131630	60211167	137615
83643	231485	54192140	134345	54206489	131630	60600700	134894
83645	134846	54200002	133584	54206506	134037	60600779	140444
83646	134845	54200042	136128	54206507	134037	60600780	140161
83670	131303	54200067	136128	54206516	134036	60600786	140444
83757	131303	54200349	130706	54206517	134036	60600864	136264
83763	133429	54200544	130857	54206536	139465	60600967	140444
83784	131303	54200781	130858	54206538	139465	60600983	132804
83842	130643	54201048	133829	54206600	133845	60601038	132319
83844	130643	54201049	133829	54206620	133802	60601039	135399
83962	130644	54201050	133829	54206645	131277	60601042	134811
84113	133431	54201095	130857	54206680	139465	61200564	135941
84124	130645	54201097	130857	54206688	131277	61202001	136612
84125	130644	54201566	235448	54206860	234852	61202201	234618
84201	131304	54201732	235448	54206889	136329	61202202	234619
84422	131304	54201744	231850	54206925	136902	61202205	234494
84443	130643	54201945	231066	54207001	139465	61202417	234495
84454	131304	54201972	231496	54207041	139321	66201016	140091
84455	131304	54202055	131028	54207042	139321	66201016	333117
84456	132718	54202067	136128	54207056	136461	66201017	140272
84457	131304	54202267	139880	54207080	134808	66201017	333102
84459	130645	54202268	139880	54207164	139465	66201021	131027
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84765	134847	54203649	231496	54208234	134037	000084574010	138808
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84885	131304	54203759	131441	54208681	138803	054205171010	135184
84886	132721	54203768	130857	54209019	137283	054205305010	133192
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21222119	130653	54205170	135183	54214805	232148	054206538010	139465
21222123	131286	54205171	135184	54215076	LAX302	054206860010	234852
21222127	131283	54205305	133192	54217372	131342	054207042010	139321
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063621801010	138120	083623841010	231326	ABR0002	231496	UBB140	132718
063622001010	136675	083624941010	234898	ABR0003	130857	UBB141	131304
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063624301010	138802	085561051010	230177	ASP0012	136589	UBB232	131228
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083615621010	231039	581200320000	131282	UBB123	134845	UCB108	130639

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	
LUCAS Continued								
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UCB111	130639	UCB507	130575	ULB417	130697	535000810	230304	
UCB112	130637	UCB511	132231	ULB418	130697	535000910	138282	
UCB114	130637	UCB600	130611	ULB419	130693	535000910	332290	
UCB116	130637	UCB605	131660	ULB422	130696	535001010	138203	
UCB117	130639	UCB608	131684	ULB423	133179	535001110	230297	
UCB118	130639	UCB609	131685	ULB424	130697	535001110	333087	
UCB119	130641	UCB610	131686	ULB425	130692	535001210	230293	
UCB120	130639	UCB700	130664	ULB428	BX1852	535001210	332317	
UCB121	130642	UCB701	130668	ULB429	BX2042	535001310	230305	
UCB122	130642	UCB702	130666	ULB430	130696	535001310	332319	
UCB123	130639	UCB703	131044	ULB605	132738	535001410	230306	
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UCB125	132105	UCB805	130652	ULB652	130976	535001510	332293	
UCB126	131145	UCB806	131286	ULB653	130933	535001610	230307	
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UCB134	131145	UCB812	136457	ULB812	131703	535002010	230310	
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UCB139	131145	UCJ207	131289	ULJ116	140342	535002410	230314	
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UCB151	131277	UEB104	133845	ULJ403	140368	535003110	230525	
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UCB155	135231	UFB106	137118	ULJ424	140367	535003410	230527	
UCB201	130606	UFB109	137118	ULJ436	140371	535003510	234867	
UCB203	130606	UFB110	137118	ULJ441	140371	535003610	237320	
UCB206	131222	UFB112	137118	UMB109	140084	535003710	235476	
UCB207	131222	UFB113	131630	UMB109	333110	535003910	230523	
UCB218	130657	UHB102	133971	UMB110	141219	535003910	332320	
UCB220	130661	UHB103	133971	UMB113	140120	535004010	238426	
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UCB225	130663	UHB108	133829	UMB120	333099	535004400	233989	
UCB226	130655	UHB109	133829	UMB122	140079	535004410	233989	
UCB227	131550	UHB110	235148	UMB122	333091	535004510	233847	
UCB228	131477	UIB100	133192	UMB123	140081	535004510	333133	
UCB231	131281	UIB101	133694	UMB123	333108	535004610	233990	
UCB232	130964	UIB102	133192	UMB125	140105	535004610	332304	
UCB234	131551	UIB103	133694	UMB127	140093	535004710	230520	
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UCB236	132038	UJB104	133693	UMB129	140240	535004810	332322	
UCB237	131120	UJB108	133693	UTB101	140091	535005010	232624	
UCB238	131553	UJB111	235448	UTB101	333117	535005010	332302	
UCB239	131300	UJB112	235448	UTB103	140106	535005210	234675	
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UCB242	133322	ULB104	140444	UTB108	333113	535005310	332299	
UCB243	131226	ULB105	140161	UZB200	130682	535005410	235875	
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UCB400	130676	ULB108	—	LAX312	131692	535005910	234127	
UCB400	133253	ULB109	—	LAX302	UZB400	131095	535005910	332305
UCB402	130592	ULB110	LAX31-322	UZB700	130674	535006010	234569	
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UCB403	133254	ULB200	130698	—	—	535006210	332307	
UCB404	130960	ULB201	130699	LUK	—	535006310	236995	
UCB405	131375	ULB205	PX52-542	411003800	231452	535006310	332311	
UCB406	132737	ULB218	PX502	535000110	139281	535006410	235479	
UCB407	130013	ULB220	130943	535000110	332292	535006510	238690	
UCB409	130958	ULB233	130966	535000210	138807	535006510	332314	
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UCB412	131459	ULB237	131704	535000310	230305	535006910	235716	
UCB500	130849	ULB238	130713	535000310	332319	535007030	233657	
UCB501	130974	ULB240	UX67-682	535000410	230083	535007030	332303	
UCB502	132232	ULB243	UX79-802	535000510	230302	535007130	237280	
UCB503	131066	ULB400	BX1822	535000510	332295	535007210	230296	

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
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535010810.....	235508	5350003000.....	230305	5350086000.....	234796	63623901.....	139214
535010910.....	235505	5350003000.....	332319	5350086000.....	332308	63624103.....	233534
535011010.....	237500	5350004000.....	230083	5350088000.....	237355	63624201.....	138377
535011210.....	330287	5350004000.....	332318	5350090000.....	235503	63624202.....	138801
535011310.....	235507	5350005000.....	230302	5350094000.....	235424	63624301.....	138802
535011410.....	330339	5350005000.....	332295	5350095000.....	235506	63624401.....	235365
535011510.....	235719	5350006000.....	230303	5350096000.....	235507	63624701.....	139214
535011510.....	333135	5350007000.....	237600	5350098000.....	235494	63624801.....	139214
535011810.....	236531	5350008000.....	230304	5350098000.....	332309	63624802.....	230119
535011810.....	333134	5350009000.....	138282	5350099000.....	235439	63624901.....	138376
535011910.....	235721	5350009000.....	332290	5350101000.....	233847	63625002.....	231025
535012010.....	235157	5350010000.....	138203	5350101000.....	331333	63625003.....	231026
535012110.....	235732	5350011000.....	230297	5350102000.....	238733	63625801.....	138377
535012310.....	235733	5350011000.....	330807	5350102000.....	331336	63626002.....	233792
535012410.....	235695	5350013000.....	230305	5350105000.....	231584	64800007.....	130592
535012710.....	238426	5350013000.....	332319	5350107000.....	235696	64808010.....	130676
535012810.....	235720	5350014000.....	230306	5350108000.....	235508	64808010.....	333253
535013110.....	235718	5350015000.....	230292	5350109000.....	235505	64808011.....	130676
535013510.....	333084	5350015000.....	332293	5350112000.....	330287	64808011.....	333253
535014610.....	330605	5350016000.....	230307	5350113000.....	235507	64808012.....	130676
535015110.....	330221	5350016000.....	332296	5350115000.....	235719	64808012.....	333253
535015110.....	332316	5350018000.....	230309	5350115000.....	333135	64808100.....	130676
535015310.....	330516	5350020000.....	230310	5350118000.....	236531	64808102.....	131282
535015410.....	333081	5350021000.....	230311	5350118000.....	333134	64808106.....	130652
535015900.....	233657	5350022000.....	230306	5350120000.....	235157	64808107.....	131282
535015900.....	332303	5350023000.....	230313	5350121000.....	235732	64808108.....	131282
535016100.....	331651	5350023000.....	332297	5350127000.....	238426	64808110.....	131282
535016410.....	330604	5350024000.....	230314	5350128000.....	235720	64808130.....	130651
535016510.....	333080	5350024000.....	332298	5350131000.....	235718	64808132.....	131282
535017110.....	333069	5350025000.....	230315	5350134000.....	235478	64808140.....	130652
535017210.....	236762	5350026000.....	230519	5350151000.....	330221	64808141.....	130653
535017310.....	332133	5350028000.....	230522	5350151000.....	332316	64808143.....	130652
535017510.....	333078	5350028000.....	332300	5350168000.....	332100	64808182.....	133956
535017610.....	333070	5350030000.....	230524	5350173000.....	332133	64808184.....	133956
535017710.....	330341	5350030000.....	332301	5350187000.....	330063	64808241.....	133956
535017800.....	330473	5350031000.....	230525	5350190000.....	331925	64808243.....	133956
535017910.....	237674	5350032000.....	235331	5350191000.....	235800	64826011.....	130650
535018110.....	237610	5350033000.....	230526	5350193000.....	235801	64826022.....	130650
535018110.....	332315	5350034000.....	230527			64826040.....	130650
535018210.....	237619	5350035000.....	234867			72360302.....	130964
535018210.....	332312	5350036000.....	237320	28000.....	131277	72365902.....	130964
535018310.....	234169	5350037000.....	235476	28001.....	131277	72367002.....	130964
535018410.....	236332	5350039000.....	230523	28002.....	135231	72367102.....	130964
535018710.....	330063	5350039000.....	332320	28006.....	133789	72367202.....	130964
535018910.....	239914	5350040000.....	238426	28019.....	139215	72367802.....	130964
535019110.....	235800	5350042000.....	234793	28500.....	136324	72390002.....	130964

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

MAGNETI MARELLI

28000	131277
28001	131277
28002	135231
28006	133789
28019	139215
28500	136324

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
MAGNETI MARELLI <i>Continued</i>		72390102	130964	79707441	131286	83612191	232175
		72397002	130964	79707481	131283	83612471	138454
		74875571	131229	81200270	130653	83612670	138356
		74876141	130186	83222270	140242	83612690	138891
		74876301	131647	83600011	131643	83612761	231008
		74876311	131647	83600061	134421	83613151	138891
		74876401	131641	83600101	134417	83613421	138457
		74876501	134356	83600151	131283	83613651	138508
		74876641	130704	83600281	134421	83613781	231038
		74877090	134538	83600541	134420	83614191	233769
		74877100	132569	83600661	131952	83614251	138797
		74877141	132245	83600721	134415	83614611	234282
		74877241	134352	83600811	134415	83614631	233500
		74877271	134426	83600941	134419	83614650	231385
		74877351	132370	83601221	134415	83614691	232463
		74877531	131641	83601531	131976	83614890	231812
		74877551	131703	83601541	131648	83614900	139100
		74877571	131229	83601641	131954	83614910	139865
		74877651	130097	83601811	131953	83615091	136674
		74877741	130650	83601901	131953	83615341	139101
		74878421	131229	83602191	135146	83615541	230948
		74878691	130650	83602321	134796	83615571	233500
		74879261	134357	83602341	134424	83615601	231700
		74879671	131131	83602361	134420	83615621	231039
		74880071	131944	83602541	131388	83615651	231385
		74880551	132245	83602551	131388	83615891	138473
		74880571	132630	83602631	134414	83615921	138798
		74936901	230474	83602761	131977	83615991	138951
		74965321	130363	83603151	138795	83616141	234429
		74965401	131563	83603181	134424	83616551	231010
		74965411	131563	83603191	132315	83616611	231992
		74965501	131564	83603211	134422	83616691	231324
		74965531	131554	83603221	134424	83616701	231324
		74965951	130380	83603311	137789	83616771	232175
		74966111	131642	83603721	134424	83616891	235491
		74966611	131564	83603731	131643	83617031	230537
		74966621	131564	83603821	132315	83617041	139622
		74967251	132338	83603941	131643	83617171	138789
		74967411	131563	83604431	135619	83617181	138789
		74984951	130650	83604451	139095	83617460	231798
		74986301	130650	83604731	135146	83617721	133201
		74986411	130597	83604761	235119	83617741	135564
		74986521	131977	83604791	235119	83617801	139956
		74986841	134904	83605011	131648	83617811	231038
		74987100	132313	83605171	136725	83617931	138356
		74987171	131944	83605471	131954	83618381	138356
		74987691	137166	83605871	131643	83618491	231905
		74987951	131943	83606241	131388	83619031	231991
		74988171	134904	83606261	134796	83619751	138356
		74988801	131944	83606391	134420	83619941	131648
		74989441	131944	83606411	138796	83620581	231038
		74990331	130364	83606521	131643	83620861	235365
		74990341	130364	83606791	132315	83621091	231550
		74990390	132323	83606891	132315	83621351	138650
		74990431	130703	83606921	136725	83621661	234639
		74990451	130703	83606931	134415	83621801	131505
		74990551	131131	83607021	138799	83621821	233344
		74992011	130221	83607121	133956	83622971	231491
		74992271	JX322	83607720	139219	83623481	235029
		74992481	132338	83607761	230677	83623501	231240
		74992511	131563	83607800	133404	83623581	138473
		74992571	131563	83608351	138171	83623631	138951
		74995001	130597	83608400	136430	83623841	231326
		74995241	JX30-312	83608471	138473	83624641	131977
		74995281	130363	83608510	230756	83624941	234898
		74995571	130186	83608541	138456	83625261	131952
		74995641	130381	83608581	230677	83627781	230790
		74995801	130597	83608621	134421	83631891	233635
		74999091	130364	83608881	131954	83631901	138789
		74999371	130365	83609170	230812	85552103	231025
		74999421	130380	83609171	230812	85552104	231025
		74999461	130703	83609731	139622	85552105	231025
		74999671	131131	83609860	139135	85552106	231025
		74999681	131131	83610091	232462	85552107	231025
		74999741	131642	83610231	136458	85552108	231025
		74999891	130703	83610601	136674	85552109	231025
		74999971	131131	83611361	136432	85560001	130650
		79705021	JX422	83611391	138506	85560011	133201
		79707161	131283	83611721	132315	85560111	134337

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
08558260110.....	230790	0133721.....	136083	324165006.....	140284	8173-24-522.....	140353
085562881010.....	236579	0133791.....	133415	324165007.....	140284	8242-18-391.....	130615
085562911010.....	235225	0133831.....	137356	324592003.....	140381	8574-24-520.....	130835
085563051010.....	136432	0134291.....	133417	324592005.....	140078	8599-24-412.....	133280
940016012300.....	230790	0134541.....	133417	19950405001.....	140081	8599-24-510.....	233749
940038194010.....	235430	0134731.....	137357	19950405001.....	333108	8599-24-521.....	135263
28018A.....	136457	0134761.....	137355	44311641702.....	131284	8599-24-522.....	140354
L9115L5.....	233636	0134990.....	230085	273111014174.....	136681	8599-24-540.....	233749
PRD4A.....	130650	0135000.....	230084	324167050000.....	140078	B307-18-W70.....	135233
RC1/12B.....	130613	0135001.....	230084	324592000000.....	140381	B336-18-W17.....	134026
RC2/12B.....	130613	0135141.....	136091	443116419070.....	131285	B366-18-W25.....	138627
RC2/1LD.....	130679	0135211.....	136093	443116419071.....	131285	B366-18-W50.....	134028
RC2/24.....	131282	0135231.....	136083	443930131250.....	133418	B366-18-W60.....	136978
RC2/24B.....	131282	0135240.....	134977	443930133010.....	136093	B366-18-W60A.....	136977
RC212.....	130613	0135241.....	134977	443930133011.....	136093	B366-18-W60B.....	136978
RC212D.....	130613	0135891.....	231724	443930133211.....	137354	B367-18-W77.....	140817
RC212E.....	130613	0135940.....	231721	443930133700.....	133418	B3C7-18-W10.....	136941
RDD033.....	136423	0135941.....	231721	443930133701.....	133418	B3C7-18-W45.....	132933
RDD15.....	131505	0135971.....	231725	443930133720.....	136083	B3C7-18-W51.....	139545
RDD16.....	131505	0136051.....	231722	443930133750.....	136083	B3C7-18-W60.....	139195
RDD21.....	136077	0136071.....	234589	443930133831.....	137356	B3C7-18-W70.....	135233
RDD22.....	138120	0136110.....	133417	443930134291.....	133417	B3C7-18-W77.....	140817
RDD29.....	139218	0136111.....	234912	443930134351.....	133415	B3DT-18-W25.....	139578
RDD33.....	138376	0136131.....	133417	443930134540.....	133417	B603-18-W60.....	136981
RDD35.....	139214	0136260.....	234444	443930134541.....	133417	B612-18-W35A.....	231002
RDD37.....	138800	0136261.....	234444	443930134731.....	137357	B61P-18-W35A.....	138402
RDD42.....	138377	0136561.....	233731	443930134761.....	137355	B61P-18-W60.....	134027
RDD44.....	235365	0136960.....	234590	443930134990.....	230085	B64J-18-W60.....	134027
RDD65.....	139214	0137110.....	234600	443930135001.....	230084	B64J-18-W70.....	135233
RDD75.....	139214	0137121.....	234696	443930135140.....	136091	B64J-18-W70A.....	135233
RT110ABT.....	130676	0137341.....	234928	443930135141.....	136091	B665-18-W60.....	136978
RT110ABT.....	333253	0137501.....	234929	443930135210.....	136093	B66S-18-W25.....	230458
RT116B.....	130613	0137581.....	234443	443930135211.....	136093	B66S-18-W35.....	138403
RTE100A.....	235421	0137770.....	234591	443930135221.....	136083	B66S-18-W45.....	135952
RTE119AC.....	138795	0137890.....	234601	443930135231.....	136083	B66S-18-W51.....	138394
RTM121A.....	136432	0138021.....	233741	443930135240.....	134977	B66S-18-W60.....	136978
RTM150B.....	138798	0138211.....	234586	443930135641.....	133417	B675-18-70A.....	132101
RTM151A.....	136432	0138231.....	234588	443930135891.....	231724	B675-18-W25.....	136444
RTM151B.....	136432	0138271.....	234442	443930135940.....	231721	B675-18-W35B.....	231002
RTM151C.....	136432	0138600.....	230293	443930135971.....	231725	B675-18-W60.....	132469
RTM152A.....	136432	0138600.....	332317	443930136051.....	231722	BPD3-18-W80.....	139189
RTM152B.....	233635	0138601.....	230293	443930136101.....	231862	D401-24-510.....	132087
RTM153B.....	138789	0138601.....	332317	443930136110.....	133417	D401-24-510B.....	131538
RTM154A.....	138789	0138620.....	230309	443930136131.....	133417	D401-24-550.....	137854
RTM159B.....	233634	0138721.....	234587	443930233450.....	133875	E27Z-10-316.....	130835
RTM200.01.....	236579	0138751.....	234595	443935226780.....	133875	E301-24-510A.....	131227
RTM200.03.....	233636	0138801.....	234596	443936954970.....	136092	E356-18-W10.....	134712
RTM200.05.....	138789	0138841.....	234480	443936954971.....	136092	E356-18-W60.....	136980
RTM200.09.....	233636	0138951.....	234592	443936955170.....	231723	E356-18-W70.....	131524
RTM24TR.....	138797	0139381.....	234593	MAZDA			
RTM300.01.....	238265	0140870.....	234444	0208-24-522.....	140350	E358-18-W70.....	131524
RTM300.02.....	235421	0140871.....	234444	0208-24-552.....	140350	E563-24-510.....	131542
RTM300.07.....	230800	0140880.....	231721	0208-24-552.....	140350	E563-24-550.....	136178
RTT110A.....	130676	0140881.....	231721	0259-18-391.....	130615	E5D3-18-W60A.....	132040
RTT110A.....	333253	0141321.....	136083	0259-18-391A.....	130615	F210-18-X01.....	140738
RTT110AB.....	130676	0141551.....	133418	0259-18-391B.....	130615	F225-18-X556.....	133401
RTT110AB.....	333253	0143071.....	234588	0290-24-556.....	140350	F225-18-X56.....	133401
RTT110ABT.....	130676	0143411.....	133417	0326-24-556.....	140351	F285-18-W25A.....	136576
RTT110ABT.....	333253	0143431.....	234912	0453-18-391.....	130616	F285-18-W35A.....	138403
RTT110C.....	130610	0143491.....	137357	0599-24-412.....	133280	F285-18-W51A.....	138046
RTT110CI.....	131282	0143691.....	233741	0636-24-414.....	132664	F285-18-W60.....	135041
RTT110J.....	130610	0143701.....	233731	0707-24-556.....	140351	F285-18-W70.....	134088
RTT113A.....	130651	5224440.....	133875	0709-24-556.....	140392	F285-18-W70A.....	134088
RTT113B.....	131282	5233450.....	133875	0866-24-541.....	140351	F2G8-18-W70.....	135147
RTT114A.....	130652	5233451.....	133875	1011-24-541.....	136112	F2J4-18-W45.....	137437
RTT114B.....	130653	6954971.....	136092	1304-24-542.....	140365	F601-24-530.....	132833
RTT118C.....	133956	6955170.....	231723	1456-24-411A.....	139964	F811-18-W60.....	132040
RTT118E.....	133956	6955171.....	231723	1456-24-412.....	133277	F81E-18-W70.....	136649
RTT118J.....	133956	6955921.....	234697	1456-24-430.....	139569	F825-18-W60.....	135041
RTT118L.....	133956	321060875.....	234598	2994-24-352.....	140350	F8B1-18-50A.....	138910
RTT119A.....	131283	321060881.....	234597	2994-24-552.....	140350	F8B1-18-W11.....	133690
RTT119AC.....	131283	324136031.....	140078	4130-24-510A.....	131227	F8B1-18-W25.....	138911
RTT119B.....	131286	324137037.....	140297	4130-24-510B.....	131547	F8B1-18-W50.....	138910
MAGNETON (PAL/SKODA)		324162016.....	140081	4130-24-530.....	231424	F8B1-18-W60.....	132469
0126970.....	234448	324162016.....	333108	4130-24-560.....	131227	FE01-24-510A.....	131545
0131747.....	BX2042	324162047.....	140081	8173-24-510A.....	131544	FE01-24-540.....	137439
0133211.....	137354	324162047.....	333108	8173-24-520.....	130835	FE01-24-550.....	136368
0133700.....	133418	324165005.....	140078	8173-24-521.....	135264	FE05-24-510.....	131547
						FE05-24-520.....	130835

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
MAZDA Continued							
FE05-24-550.....	136379	RF71-18-W80.....	136551	A351X90971.....	132662	A383T35370.....	133963
FE24-18-W77.....	140576	RF71-18-WC1.....	133962	A361X05271.....	137046	A383T35870.....	133963
FE2H-18-W83.....	138912	RFB3-18-W51.....	230484	A373X52570.....	138603	A383T36170.....	132480
FE41-24-550.....	136368	RFB3-18-WCO.....	139053	A383T02972.....	132478	A383T36670.....	133963
FE65-18-W60.....	136980	RFG1-18-W15.....	136956	A383T08970.....	132478	A383T36870.....	233380
FE65-18-W60A.....	136980	RFG1-18-W35.....	231076	A383T12470.....	135922	A383T36970.....	139186
FE65-24-510.....	132039	RFG1-18-W51.....	230769	A383T12570.....	135922	A383T37270.....	230138
FE65-24-520.....	131524	RFJ5-18-W11.....	230504	A383T15070.....	132478	A383T37470.....	230653
FE79-18-W60.....	132040	RGF1-18-W60.....	136552	A383T15370.....	132478	A383T37670.....	132934
FE79-24-520.....	131524	RGF1-18-W70.....	137075	A383T15770.....	133758	A383T37870.....	134028
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FEJL-18-W35A.....	138402	S205-24-510.....	132761	A383T16270.....	135922	A383T38370.....	230138
FP13-18-X87.....	139205	S208-24-510.....	131287	A383T16770.....	132478	A383T38470.....	139186
FS05-18-W25.....	138870	S210-24-411.....	136686	A383T17070.....	132478	A383T38770.....	135952
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G608-18-W25A.....	139544	S215-24-510.....	132463	A383T19670.....	135922	A383T40070.....	134028
G608-18-W45.....	132933	SE17-24-520.....	131516	A383T20470.....	135283	A383T40170.....	138623
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GY02-11-W11A.....	234867	TF20-18-W60.....	234647	A383T21670.....	132478	A383T41870.....	132933
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GY02-18-330A.....	234867	WL11-18-W51.....	230749	A383T22470.....	230689	A383T42770.....	139542
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JE15-18-W25.....	136576	39-07009.....	131892	A383T24970.....	132934	A383T46170.....	139188
JE15-18-W45.....	135952	39-07010.....	131889	A383T25370.....	132480	A383T46270.....	135952
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JE48-18-W70.....	135233	80-8533.....	131899	A383T26170.....	132933	A383T47970.....	230766
JE48-19-W60B.....	135901	80-8534.....	135305	A383T26470.....	135922	A383T48270.....	133963
K801-16-W60.....	135882	81-3966.....	133380	A383T26570.....	136664	A383T48670.....	132934
K801-18-W11.....	230308	81-3974.....	133383	A383T27070.....	135922	A383T48770.....	132934
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N390-18-W35A.....	137851	8152795.....	233977	A383T29570.....	132934	A383X51270.....	138603
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PN11-18-WB5.....	135132	434362000.....	231470	A383T30270.....	132934	A383X53770.....	230951
PN22-18-W83.....	138194	434362100.....	231570	A383T30370.....	132934	A383X54370.....	135270
PN40-18-W25.....	230767	434363800.....	231212	A383T30570.....	132934	A389C01101.....	135264
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R201-24-540.....	135141	434862100.....	231570	A383T31170.....	132934	A389D01901.....	135263
R201-24-540A.....	135141	815279T.....	233977	A383T31270.....	132933	A414X18371.....	138868
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R201-24-715.....	140514	883072T.....	233977	A383T31870.....	132934	A414X19371.....	138868
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R231-18-W35.....	138400			A383T32370.....	132934	A450X09371.....	231316
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Cross reference list

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A860T22370	132468	A860X20299	132792	A866X00179	134088	A866X17170	134026
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A860T23270	135042	A860X35472	135948	A866X03170	131519	A866X18982	135147
A860T23370	137486	A860X36499	134295	A866X04571	131525	A866X19072	136731
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A860T27270	134295	A860X47570	139748	A866X06472	132102	A866X22282	230003
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A860T28370	133539	A860X49970	139427	A866X08071	132102	A866X23172	136649

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A866X23200	139043	A880T34370	135933	A880X77870	138403	MD607637	140272
A866X23772	139667	A880T34470	135849	A880X81670	235389	MD607637	333102
A866X23773	139667	A880T35970	230659	A880X89770	235455	MD607638	140301
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A866X24082	135233	A880T37270	135933	A882C90501	136687	MD607676	134332
A866X24472	137075	A880T37970	138400	A882C90901	136685	MD607678	132478
A866X24572	138632	A880T38770	231002	A882C90970	136685	MD607679	232209
A866X24972	137075	A880T40470	135849	A882C91101	136687	MD607680	132463
A866X25272	231075	A880T40570	135849	A883T08970	132478	MD607693	131545
A866X25372	135233	A880T40770	138401	A886T08370	131521	MD607753	135134
A866X25472	136649	A880T40970	137417	A930X94170	140087	MD607818	131547
A866X25572	235762	A880T41570	135849	A930X94170	333112	MD607828	132039
A866X25872	231182	A880T41670	135849	A930X94570	140093	MD607830	131525
A866X26172	138309	A880T41970	135849	A930X94570	333119	MD607876	135134
A866X26641	138296	A880T42170	135849	A981X20771	132080	MD607906	132480
A866X27472	135233	A880T42370	136611	A990D00101	133280	MD607917	132466
A866X27572	139110	A880T42670	137562	A990D01101	133280	MD607996	132480
A866X27772	231151	A880T43370	138195	A990D01401	133585	MD611008	139266
A866X28372	234304	A880T45870	135849	A990D01501	133962	MD611032	131524
A866X28472	138632	A880T46970	137850	A990D01570	133962	MD611035	140577
A866X28572	234313	A880T47170	230651	A990D01901	133962	MD611146	131524
A866X28972	231075	A880T47194	230651	A990D01970	133962	MD611150	140232
A866X29272	132101	A880T47668	230045	M378X61871	139416	MD611225	137133
A866X29582	235355	A880T47670	230045	M410X12971	140412	MD611227	136571
A866X30172	136649	A880T48170	230045	M410X13671	141181	MD611228	135849
A866X31782	230260	A880T48570	230659	M410X14171	141038	MD611247	140091
A866X31882	234541	A880T48770	231131	M578D13501	134484	MD611247	333117
A866X32672	230042	A880T50470	136610	M578D20901	133036	MD611254	132791
A866X34172	138340	A880T53670	138196	M578X26871	139205	MD611256	132466
A866X34572	138872	A880T53970	136611	M578X61871	139416	MD611257	132480
A866X35472	138872	A880T54070	136882	M648D02070	140353	MD611258	132480
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A866X36272	230043	A880T54670	230657	M690X00572	141009	MD611307	133265
A866X37272	231510	A880T54770	230657	M690X00671	141255	MD611343	140091
A866X38172	235328	A880T54970	138403	M816D00701	134485	MD611410	140411
A866X39172	235543	A880T57170	138402	M981D73205	191585	MD611416	132934
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A866X39972	139110	A880T58770	137564	MD001810	130615	MD611422	132934
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A866X40371	230985	A880T59770	137851	MD011811	130615	MD611430	231889
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A866X41272	234304	A880T61370	230658	MD601810	130615	MD611432	131523
A866X42572	235279	A880T61770	138402	MD602018	140392	MD611435	135849
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A866X44682	333325	A880T62070	230656	MD602457	140350	MD611440	136751
A866X46572	235665	A880T62270	137565	MD602458	140350	MD611447	137560
A866X47072	235328	A880T62470	230658	MD602783	140352	MD611448	133345
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A866X47272	235897	A880T63670	138403	MD604018	140365	MD611474	137565
A866X47672	231510	A880T64070	137851	MD604303	132783	MD611476	140432
A866X48782	235278	A880T64270	234635	MD604751	133872	MD611479	132468
A866X49872	235450	A880T65370	230652	MD607198	134712	MD611480	138194
A866X50170	231510	A880T65470	230652	MD607263	136177	MD611481	131471
A866X52570	234305	A880T66870	231076	MD607300	230163	MD611483	137843
A866X70972	230043	A880T67670	137851	MD607370	130833	MD611485	137417
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A880T14370	230163	A880T70270	138403	MD607373	140352	MD611487	138401
A880T14469	230163	A880T70470	137851	MD607383	133758	MD611489	230136
A880T14470	230163	A880T71470	138602	MD607385	131227	MD611491	133883
A880T15470	234094	A880T76470	138403	MD607401	132478	MD611492	135267
A880T17870	135648	A880T76870	135849	MD607429	132087	MD611493	230136
A880T18969	137415	A880X34070	135849	MD607441	130833	MD611498	136751
A880T18970	137415	A880X40570	135849	MD607500	131464	MD611501	135228
A880T19883	230137	A880X48070	231002	MD607505	133280	MD611508	136419
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A880T22868	230140	A880X57170	138402	MD607515	133760	MD611517	132934
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A880T23370	138398	A880X68070	137563	MD607565	230140	MD611558	138868
A880T23670	230140	A880X68770	234132	MD607566	134048	MD611560	136611
A880T24570	234074	A880X68970	138403	MD607568	131221	MD611564	132793
A880T25170	132477	A880X70470	137851	MD607570	130835	MD611565	131523
A880T25270	135648	A880X71470	138602	MD607612	139543	MD611566	140577
A880T26470	138399	A880X73570	137851	MD607616	132130	MD611582	230766
A880T26670	231263	A880X74570	230045	MD607619	131290	MD611586	135042

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
MITSUBISHI <i>Continued</i>							
MD611588	.131523	MD618815	.140817	R1T11384	.130615	S930P25770	.140218
MD611595	.137555	MD618817	.231672	R8T10471	.233777	S930P25770	.333114
MD611596	.137562	MD618834	.139348	R8T10472	.233777	S930P26470	.140081
MD611598	.232231	MD618845	.138309	RL2020K	.130615	S930P26470	.333108
MD611599	.137486	MD618851	.140817	RL2220A5	.130616	S930P28001	.140081
MD611600	.137553	MD618880	.138604	RL2220B	.130620	S930P28001	.333108
MD611668	.131471	MD618888	.138602	RL2220D	.130615	S930P28070	.140081
MD611688	.132469	MD618905	.138603	RL2220K	.130615	S930P28070	.333108
MD611689	.140576	MD618913	.234700	RLA2220A	.130615	S930P28201	.140218
MD611698	.135849	MD618916	.138625	RLA2220B	.130620	S930P28201	.333114
MD611704	.137562	MD618921	.138624	RLB2200A	.130615	S930P28270	.140218
MD611707	.140437	MD618922	.231438	RLB2200A	.130615	S930P28270	.333114
MD611710	.131523	MD618924	.139950	RLB2200A5	.130616	S930P28301	.140219
MD611736	.137846	MD618929	.138603	RLB2200B	.130620	S930P28301	.333115
MD611738	.137850	MD618930	.234897	RLB2220D	.130615	S930P28370	.140219
MD611742	.137486	MD618950	.137076	RLB2220E1	.130615	S930P28370	.333115
MD611743	.136731	MD618957	.234313	RLB2E5	.130615	S930P28801	.140220
MD611775	.231401	MD619007	.231438	RLB2ES	.130615	S930P29901	.140301
MD611776	.132469	MD619038	.230138	RO2220B	.130620	S930P29970	.140301
MD611777	.231401	MD619043	.231439	RQA2220B	.130620	S930P31070	.140093
MD611778	.132469	MD619064	.230886	RQA2220D	.130615	S930P31070	.333119
MD611779	.136041	MD619167	.137075	ROB2220D1	.130615	S930P31071	.140093
MD611790	.135424	MD619213	.135273	ROB2220D4	.130615	S930P31071	.333119
MD611791	.133345	MD619244	.132662	RQB2D4	.130615	S930P31170	.140420
MD611792	.133345	MD619268	.138340	RQBD2	.130615	S930P33970	.140093
MD611835	.135424	MD619280	.230884	RQBD4	.130615	S930P33970	.333119
MD611851	.137083	MD619386	.230958	RQBDH	.130615	S930P34070	.140278
MD611852	.231313	MD619432	.133962	S5930R63070	.140420	S930P34170	.140279
MD611928	.330719	MD619592	.234700	S628T59670	.134711	S930P35570	.140091
MD618179	.140588	MD700540	.141181	S806P10901	.133020	S930P35570	.333117
MD618181	.136882	MD700548	.137558	S806P94103	.133020	S930P35670	.141236
MD618207	.131524	ME100569	.136664	S806P94203	.135940	S930P36070	.140091
MD618209	.135952	ME700091	.131518	S809P56470	.132659	S930P36070	.333117
MD618298	.135594	ME700228	.131519	S809P58470	.134482	S930P36301	.140277
MD618302	.131290	ME700535	.140279	S809P59201	.133598	S930P36301	.333116
MD618303	.136611	ME700547	.132662	S809P60170	.133598	S930P36370	.140277
MD618304	.139186	ME700548	.137558	S809P60270	.132660	S930P36370	.333116
MD618312	.136751	ME700549	.140093	S930P12070	.140222	S930P37201	.140279
MD618330	.135267	ME700549	.333119	S930P12070	.333106	S930P37270	.140279
MD618337	.137557	ME700555	.136726	S930P12170	.140272	S930P37301	.140093
MD618338	.140783	ME700564	.133598	S930P12170	.333102	S930P37301	.333119
MD618340	.137564	ME700565	.136687	S930P12301	.140273	S930P60470	.140301
MD618341	.137554	ME700569	.136664	S930P12301	.333103	S930P60570	.140081
MD618420	.139542	ME700571	.131517	S930P12370	.140273	S930P60570	.333108
MD618465	.135263	ME700594	.140091	S930P12370	.333103	S930P61201	.140417
MD618478	.139186	ME700594	.333117	S930P13770	.140093	S930P61312	.140091
MD618527	.230656	ME700635	.137396	S930P13770	.333119	S930P61312	.333117
MD618547	.139205	ME700636	.132463	S930P14101	.140271	S930P61370	.140091
MD618564	.138393	ME700746	.140091	S930P14101	.333099	S930P61370	.333117
MD618568	.136979	ME700746	.333117	S930P14201	.140222	S930P61401	.140084
MD618569	.230885	ME700776	.140879	S930P14201	.333106	S930P61401	.333110
MD618570	.140817	ME700778	.140266	S930P14270	.140297	S930P61770	.140084
MD618574	.138623	ME700849	.140412	S930P14301	.140272	S930P61770	.333110
MD618629	.139817	ME700944	.133962	S930P14301	.333102	S930P61901	.140091
MD618657	.135952	ME700955	.136663	S930P14370	.140284	S930P61901	.333117
MD618673	.135273	ME700957	.136685	S930P14601	.140284	S930P62070	.140222
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MD618689	.140817	ME701254	.140266	S930P16470	.140284	S930P62670	.140091
MD618696	.136649	ME701256	.140091	S930P17170	.140231	S930P62670	.333117
MD618718	.139187	ME701256	.333117	S930P17901	.140232	S930P63012	.140420
MD618722	.137551	ME701341	.230039	S930P17970	.140232	S930P63070	.140420
MD618729	.139987	ME701353	.139111	S930P18301	.140434	S930P63605	.140419
MD618730	.138622	ME701363	.139110	S930P18301	.B140434	S930P63670	.140419
MD618732	.138623	ME701399	.234304	S930P18370	.140434	S930P64301	.140434
MD618734	.137849	ME701433	.141254	S930P18370	.B140434	S930P64301	.B140434
MD618735	.137075	ME701484	.141009	S930P18402	.140411	S930P64370	.140434
MD618737	.137556	ME701507	.141255	S930P18470	.140411	S930P64370	.B140434
MD618738	.137563	ME701549	.230791	S930P18501	.140234	S930P64470	.140589
MD618741	.231423	ME701569	.234305	S930P18570	.140234	S930P64570	.140588
MD618742	.137552	ME701579	.137851	S930P18870	.140093	S930P64870	.140783
MD618743	.139186	ME701716	.139111	S930P18870	.333119	S930P65170	.140420
MD618745	.139949	MM502165	.140279	S930P21770	.140084	S930P65270	.140420
MD618749	.138869	MM502377	.140354	S930P21770	.333110	S930P65370	.140417
MD618750	.137847	MM502507	.138961	S930P25470	.140081	S930P65470	.140589
MD618752	.137849	MM502532	.131524	S930P25470	.333108	S930P70070	.140879
MD618753	.137844	MM502576	.138632	S930P25570	.140084	S930P70170	.140266
MD618775	.232231	MM502585	.138632	S930P25570	.333110	S930P80570	.140754
MD618802	.231132	MS618948	.135952	S930P25670	.140087	S930P80670	.140266
MD618807	.138626	R1T11382	.130615	S930P25670	.333112	S930P80770	.140084

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
S930P80770	333110	RP-18	135518	494477	131698	501-053	131135
S930P80870	141236	RP-24	138596	494487	130976	501-054	130983
S930P81170	140093	RP-36	331003	494488	132317	501-055	131699
S930P81170	333119	RP-37	139472	494489	130976	501-056	131698
S930P90670	141272	RP-40H	235518	494495	130849	501-057	131697
S933P63670	140419	RP-41	236305	494498	130934	501-058	130980
S933P65270	140514	RV-H001	138190	494500	130934	501-059	131697
S933P70605	140738	TB-ND097	234727	501096	131698	501-060	131698
S933P70669	140738	TB-ND098	235673	503025	130979	501-061	131565
MOBILETRON							
RB-01HA	130603	VR-B026	330331	512031	138828	501-062	131698
RB-119H	139921	VR-B199-3A	233774	590553	133091	501-065	131699
RB-134H	136861	VR-B266	235273	590571	140087	501-066	131565
RB-137H	135448	VR-B266	333267	590571	333112	501-067	131698
RB-163H	234424	VR-B270	234770	590623	136769	501-068	131698
RB-166H	236821	VR-B296	333271	592554	131698	501-069	131697
RB-168H	235891	VR-B363	236717	592625	131980	501-071	131698
RB-39H	133261	VR-B363	139044	592629	139659	501-072	131698
RB-40H	133261	VR-B369	333255	592806	131224	501-073	131698
RB-48H	230358	VR-D717	237267	592857	140081	501-076	131135
RB-73H	139581	VR-D718	235844	592857	333108	501-077	131697
RB-77H	136372	VR-DU509	134750	592858	140093	501-078	131565
RB-92H	235218	VR-DU510	130017	592858	333119	501-079	131565
RD-18H	131458	VR-DU511	130679	592888	131224	501-089	131566
RD-38HA	331012	VR-DU512	131222	5922084	131698	501-092	131566
RF-23W	137048	VR-DU513	131550	2522098	131066	501-093	131135
RH-63	231081	VR-DU514	133132	2522148	131566	501-095	131698
RH-76	234315	VR-DU515	131551	2522165	130980	501-096	131698
RH-77	234027	VR-F155	132038	2522200	132673	501-097	131565
RH-78	235889	VR-F900	235421	2522939	131224	501-098	131698
RH-85	235885	VR-F911	230065	2523321	132938	501-100	131698
RH-95	132099	VR-H2000-43	239306	2523324	131962	501-101	131698
RI-01	130650	VR-H2000-44	234314	101-103	131892	501-103	131697
RI-01H	130650	VR-H2005-102B	233493	105-144	233253	501-104	132673
RI-02	131505	VR-H2005-11	131460	105-267	131175	501-105	130980
RI-02H	131505	VR-H2005-12	131527	105-368	233640	501-106	131697
RI-03H	131563	VR-H2005-146	235837	259-0913	231736	501-107	131698
RI-04H	130364	VR-H2005-18A	135731	501-001	131135	501-108	131698
RI-05H	131564	VR-H2005-65	234091	501-002	131697	501-109	131697
RI-06H	131695	VR-H2005-77	234731	501-003	131698	501-110	131697
RI-09H	131695	VR-H2005-83	235457	501-004	130980	501-111	131135
RI-11H	136675	VR-H2005-88	237609	501-006	130980	501-112	131698
RI-12H	136077	VR-H2005-89	235899	501-007	130980	501-113	131565
RI-31H	233534	VR-H2005-90	237650	501-008	131698	501-114	131698
RK-03	231721	VR-H2005-95	235887	501-009	131135	501-115	131698
RL-01H	131304	VR-H2005-96	330843	501-010	131697	501-116	131697
RL-02H	134845	VR-H2005-9A	132645	501-011	132673	501-117	131565
RM-11	133265	VR-H2005A	134447	501-012	131698	501-118	131698
RM-111HV	231339	VR-H2008	133005	501-014	131698	501-119	131565
RM-118	231426	VR-H2009-100	235665	501-015	131698	501-120	131697
RM-127	235888	VR-H2009-108	136649	501-016	130933	501-123	130980
RM-129A	235892	VR-H2009-109	235897	501-017	131697	501-124	130980
RM-132	234653	VR-H2009-114	331633	501-018	131697	503-001	130933
RM-134	235895	VR-H2009-116	236638	501-019	131698	503-004	131092
RM-135	235894	VR-H2009-128	235551	501-020	131698	503-005	130933
RM-145	134027	VR-H2009-129	135233	501-023	130983	503-007	131060
RM-152	137076	VR-H2009-135B	238949	501-024	130981	503-008	132317
RM-154HV	236559	VR-H2009-148	235836	501-025	131698	503-009	130976
RM-157H	233851	VR-H2009-152	230260	501-026	130983	503-010	132317
RM-158H	238492	VR-H2009-69	235884	501-029	130980	503-011	130933
RM-181	330593	VR-H2009-73	333056	501-030	131566	503-012	130979
RM-182	239995	VR-H2009-90	235279	501-031	131565	503-013	130976
RM-20HV	132468	VR-K01	139469	501-032	131698	503-014	131092
RM-43	137486	VR-MD08	235206	501-034	131565	503-017	130976
RM-53	234643	VR-PR2293	238421	501-035	131699	503-019	131092
RM-54	233518	VR-PR2299H	232962	501-037	131699	503-020	131092
RM-84	333055	VR-PR2700	134015	501-038	131699	503-021	132317
RN-01P	135417	VR-PR3534	234115	501-039	131698	503-024	132317
RN-04	136741	VR-PR3729A	235829	501-041	131698	503-025	130979
RN-08	235896	VR-PR5023	236224	501-043	131698	505-001	130849
RN-18P	132541	VR-V3419	233633	501-044	130980	505-002	130849
RN-26	137873	VR-V5001	235845	501-045	131698	505-005	130849
RN-29	235842	VR-VN001	235601	501-046	131699	505-008	130849
RN-32	137375	MOTOROLA	501-047	131698	505-009	130849	
RN-37	237613		501-048	131698	505-010	130849	
RN-48	237648	098958	137047	501-049	131699	505-011	130849
RN-57	238936	300821	SVX72	501-051	130983	505-013	130934
RP-16	138596	494476	130981	501-052	131697	505-016	130849

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	
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505-017	130934	512-037	137525	9RC7068	132231	101-182	231429	
505-018	130849	512-038	137525	9RC7070	131225	101-184	133068	
505-019	130974	512-039	131942	9RC7071	130849	101-187	131891	
505-020	130974	512-041	138828	9RC7073	130849	101-19	131893	
505-021	130934	512-045	137525	9RC7078	131225	101-190	235357	
505-025	130849	512-048	131942	9RC7080	132231	101-191	235357	
505-026	131066	512-049	137525	9RC7088	131224	101-193	131892	
505-028	130849	512-052	131942	9RC7093	130849	101-197	139461	
505-029	130849	512-053	131942	9RC7097	132232	101-2	131888	
505-030	130849	512-054	131942	9RC7101	131066	101-20	131892	
505-031	130974	512-055	131219	9RC7102	132232	101-205	235356	
505-032	130974	512-056	131942	9RC7104	131224	101-206	133381	
505-034	130574	512-057	137525	9RC8026	130934	101-207	133380	
505-035	130575	512-066	131942	9RC8027	130934	101-23	131885	
505-037	231421	512-067	138829	9RC8046	130575	101-235	139460	
505-038	231421	512-070	131942	9RC8048	132970	101-236	139461	
505-039	130575	512-071	136583	9RC8055	130575	101-24	131886	
505-043	130675	512-073	131942	9RC8061	130934	101-29	131886	
505-045	130679	512-075	137525	9RC8072	130934	101-3	131885	
505-046	130017	512-077	131964	9RC8085	130575	101-30	131886	
505-047	130632	512-081	131964	9RC8090	130592	101-31	231429	
505-048	130679	512-082	137525	9RH7013	130679	101-35	131886	
505-049	130679	513-001	131980	9RH7014	130017	101-37	131888	
505-052	130637	513-002	131980	9RH7015	130632	101-38	131887	
505-053	130613	513-003	131980	9RH7016	130679	101-39	131888	
505-054	130610	513-007	136363	9RH7017	130679	101-4	131886	
505-055	130676	513-013	131980	9RH7021	130613	101-40	131887	
505-057	130678	513-015	230688	9RH7029	130613	101-41	131887	
505-058	130677	513-019	131980	9RH7044	130613	101-42	131888	
505-059	130592	513-020	131980	9RH8043	130610	101-45	131889	
505-069	130974	513-025	131980	9RH8091	130678	101-46	131889	
505-070	130849	513-033	230688	9RH8092	130677	101-47	131892	
505-072	130974	514-004	138191	NB282	131980	101-48	131892	
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505-077	130934	514-080	131213	1-67	233243	101-50	131893	
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505-082	130849	514-122	134657	14-6	232409	101-58	131885	
505-083	130849	514-267	132235	101-017	131885	101-59	131892	
505-084	130934	518-006	139582	101-100	131899	101-6	131888	
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505-087	131225	520-061	139039	101-108	131891	101-63	131889	
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505-092	131225	8RG3078S	333047	101-111	131888	101-65	131886	
505-094	130575	8RL3024S	131181	101-116	131891	101-66	131893	
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505-100	131224	9RC2018	131224	101-12	131885	101-68	131893	
505-102	132232	9RC2054	134475	101-127	131889	101-7	131885	
505-103	131066	9RC2062	135513	101-129	132097	101-71	131893	
505-105	131224	9RC6065	134475	101-13	131886	101-73	131899	
505-106	132232	9RC6074	136546	101-130	131899	101-75	131889	
505-180	130849	9RC7002	130849	101-134	132097	101-76	131891	
507-008	231675	9RC7003	130849	101-137	131891	101-86	231429	
507-030	133936	9RC7004	130849	101-138	131889	101-87	133068	
507-042	136364	9RC7008	130849	101-14	131886	101-91	131891	
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507-082	133936	9RC7022	130849	101-145	131889	101-95	131889	
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507-088	131048	9RC7025	130974	101-147	131893	101-98	131889	
507-106	231675	9RC7028	130849	101-148	131892	103-02	131920	
511-004	139561	9RC7030	131066	101-149	131892	103-1	130543	
512-002	137525	9RC7031	130849	101-150	131892	103-15	130543	
512-003	131218	9RC7036	130849	101-151	131887	103-16	131920	
512-004	137525	9RC7037	130637	101-152	131888	103-27	133069	
512-005	137525	9RC7038	130849	101-154	131888	103-46	133070	
512-008	131942	9RC7041	130974	101-156	131888	103-49	234585	
512-009	131942	9RC7042	130974	101-158	132097	103-55	133385	
512-011	131942	9RC7045	130574	101-160	131889	103-60	133070	
512-014	136583	9RC7050	132231	101-162	131891	103-8	131920	
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512-019	137525	9RC7054	231421	101-166	131892	105-104	234394	
512-025	139743	9RC7056	130974	101-169	233242	105-105	131166	
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512-027	131942	9RC7059	130849	101-174	131888	105-114	132713	
512-028	137525	9RC7062	130676	101-176	131888	105-115	132713	
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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
105-134	233253	111-23333091	511-009333113	NIKKO	
105-149	234332	111-24140087	511-010134781	0-33100-1380	132507
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105-152	131851	111-28140079	511-013333120	0-33120-0220	135690
105-153	131911	111-28333091	5-118233253	0-33200-1311	135687
105-173	131175	111-34 .....	.140279	5-134 .....	.233253	0-33200-1410	135540
105-174	131175	111-39 .....	.141110	5-706 .....	.233253	0-33719-0030	135296
105-181	131912	111-40 .....	.140219	8AR2019K .....	.131911	0-33719-0031	135296
105-193	135305	111-40 .....	.333115	8RB2009 .....	.131166	0-33719-0080	139331
105-197	131910	111-46 .....	.133065	8RC2004 .....	.131851	0-33719-0090	230160
105-205	131175	111-5 .....	.133066	8RC2008A .....	.133383	0-33730-1600	132490
105-207	233373	111-50 .....	.133065	8RC2009A .....	.133384	0-33730-1800	132491
105-210	131166	111-54 .....	.133065	8RC2010A .....	.131175	0-33730-2190	135681
105-214	135305	111-6 .....	.140279	8RC2013 .....	.135855	0-33730-2271	135683
105-223	131166	111-73 .....	.140490	8RC2060A .....	.135855	0-33730-2300	132511
105-224	138126	111-74 .....	.141019	8RD2011 .....	.132713	0-33730-2560	135680
105-228	131175	111-76 .....	.133065	8RD2012 .....	.132713	0-35730-0011	135684
105-229	131181	111-77 .....	.133066	8RD2035 .....	.131166	0-35730-0080	135682
105-230	131175	111-78 .....	.140093	8RF2001 .....	.234394	0-37519-0150	234999
105-231	131909	111-78 .....	.333119	8RF2003 .....	.234668	0-37519-0151	234999
105-232	131166	111-82 .....	.140087	8RF2011A .....	.131909	0-41000-0100	134351
105-233	131166	111-82 .....	.333112	8RF2012 .....	.131851	0-41000-2190	131537
105-237	135638	111-83 .....	.140079	8RF2012A .....	.131851	0-41000-2390	131537
105-240	135305	111-83 .....	.333091	8RF2014C .....	.131911	0-41000-2640	131537
105-242	131851	112-22 .....	.132625	8RF2020A .....	.131909	0-44000-1250	134351
105-245	138593	112-33 .....	.231436	8RF2021A .....	.131851	1-0444-62007	140081
105-246	131180	112-49 .....	.135378	8RG2001 .....	.131912	1-0444-62007	142271
105-247	135307	112-51 .....	.234398	8RG2006 .....	.131912	1-0444-62007	333108
105-249	131178	112-54 .....	.231436	8RG2009A .....	.233373	1-0444-62007	B140081
105-250	233373	113-1 .....	.131870	8RG2010A .....	.131910	1-0444-62007	B140081P
105-252	134691	113-12 .....	.131870	8RG2010C .....	.131912	1-0444-62007	B140081Z
105-26	131911	113-16 .....	.135070	8RG2015 .....	.135305	1-0446-62017	140081
105-265	133383	113-18 .....	.131871	8RG2018 .....	.135305	1-0446-62017	333108
105-266	133384	113-19 .....	.131871	8RG2023 .....	.138126	1-0446-62027	140084
105-275	134691	113-22 .....	.131870	8RG2025 .....	.131166	1-0446-62027	333110
105-276	135855	113-23 .....	.131870	8RG2026 .....	.135638	1-0446-62037	140087
105-280	138765	113-24 .....	.135070	8RG2027 .....	.135305	1-0446-62037	333112
105-286	135305	113-25 .....	.133063	8RG2029A .....	.235353	1-0446-3037	140093
105-29	131909	113-28 .....	.133064	8RG2031 .....	.138593	1-0446-3037	333119
105-292	235353	113-3 .....	.131871	8RG2035A .....	.233373	1-0446-63037	140093
105-335	139459	113-40 .....	.234399	8RG2036 .....	.134691	1-0446-63037	333119
105-340	233640	113-46133062	8RG2042134691	1-0446-63057	140279
105-351	131181	113-63133064	8RG2043138765	1-0446-63057	142284
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105-43	131909	114-104232411	8RG3008234332	1-0452-62017	333108
105-46	131909	114-164234688	8RG3029135307	1-0452-62017	140084
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105-63	131909	114-182232411	8RH2001A135638	1-0452-62027	140084
105-64	131910	114-19232411	8RH2002131175	1-0452-62027	333110
105-68	132713	114-2232411	8RH2006131175	1-0452-63027	140091
105-69	131912	114-37232409	8RH2012233253	1-0452-63027	142276
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105-89	131912	114-6232409	8RH2026131175	1-0452-63027	B140091P
105-92	131911	114-66232411	8RH2029131166	1-0452-63027	B140091Z
107-20	134317	114-90 .....	.232407	8RH2032 .....	.131175	1-0452-63037	140093
107-37	232160	114-92 .....	.232411	8RH2035 .....	.131166	1-0452-63037	333119
107-43	232161	114-98 .....	.232411	8RH2038 .....	.131166	1-0452-63057	140279
107-51	131176	1-163 .....	.233239	8RL021 .....	.131181	1-0452-63027	140079
107-64	232159	1-164 .....	.233239	8RL2105 .....	.233640	1-0453-62007	142280
107-87	133406	1-169 .....	.233242	8RL3007 .....	.131181	1-0453-62007	333091
107-97	134317	1-170 .....	.233241	8RL3011 .....	.131180	1-0453-62007	B140079
111-1	140087	1-182 .....	.231429	8RL3021 .....	.131181	1-0453-62007	B140079P
111-1	333112	1-197 .....	.139461	8RL3022 .....	.131181	1-0453-62007	B140079Z
111-15	140087	120-128 .....	.136911	8RL3024 .....	.131181	1-0453-63057	140279
111-15	333112	120-292 .....	.132346	R30N1 .....	.131909	1-0454-06087	140297
111-16	140079	130-49234585	R30N2131909	1-0454-60037	140285
111-16	333091	14-37232409	R3-1131909	1-0454-60037	142286
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111-2	333091	14-90232407	R3JD18A131911	1-0454-60037	B140285P
111-20	140079	511-002140080	R3JD1B131911	1-0454-60037	B140285Z
111-20	333091	511-002 .....	.333107	R3WC1 .....	.131909	1-0454-60047	140286
111-21	140087	511-003 .....	.140088	R3WE1 .....	.131909	1-0454-60047	B140286P
111-21	333112	511-003 .....	.333113	R7-1 .....	.131910	1-0454-60047	B140286Z
111-22	140079	511-008 .....	.140082	RS2-1 .....	.132713	1-0454-60057	140274
111-22	333091	511-008 .....	.333109	RS2-3 .....	.132713	1-0454-60057	142273
111-23	140079	511-009140088			1-0454-60057	B140274P

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
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NISSAN							
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14675-V7200	135131	23108-84J00	235368	23108-84J00	235368	23124-OE712	139195
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23150-04P01	134711	23215-64J13	137182	23230-Q9000	138808	23500-89902	130620
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23150-16A00	136156	23215-85L00	135021	23232-02N09	131603	23500-89911	130620
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23150-17B12	133868	23215-C6800	132292	23232-10G00	135037	23500-90203	131533
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23150-2W200	332299	23215-P2500	130834	23232-C6500	132051	23500-99008	135026
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23150-53A00	133343	23216-0C400	231077	23238-J5500	135263	23528-05E06	133543
23150-54A01	136149	23216-OP600	138731	23245-V7200	135037	23528-18G01	137189
23150-57J00	136117	23216-50Y05	138714	23315-C6800	132292	23528-29W00	132431

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
NISSAN <i>Continued</i>		POONG SUNG		1-161	131889	VSH-6401ADY	131688
23528-C8601	234701	33151-0000	331512	1-163	233239	VSH-6401C	131687
23528-V7200	137189	72011-0740	230527	1-164	233239	VSH-6401CS	131687
23611-05E06	133499			1-167	131888	VSH-6401D	131687
23611-16A00	135262			1-171	131889	VSH-6401ES	131687
23611-29W00	133727	99660315250	230315	1-175	131892	X-4140	140279
23733-A0010	135020			1-182	231429		
28230-B8000	130618			1-193	131892		
28230-E3200	131603			1-207	133380		
90804-20630	133040			13-180	131872		
NSK		11-34	140279	13-186	131872		
2B17-4DG	140783	7-37	232160	13-187	131872		
6003DW	141071	11-40	140219	13-19	131871	210930	234337
6302D63	141236	11-40	142274	13-22	131870	238164	238164
6902V	140224	11-40	333115	13-46	133062	262100	138389
B10-27D	140588	11-40	B140219	14-104	232411	266600	235139
B10-46D	140233	11-40	B140219P	14-164	234688	267000	138389
B10-50D	140235	11-40	B140219Z	14-18	232411	267800	138389
B10-50T12DDNCX	140235	7-43	232161	14-182	232411	271520	234306
B12-32D	140417	1-47	131892	14-19	232411	271710	139468
B12-32DW	140989	1-48	131892	14-55	232410	271910	139468
B12-57T	140989	1-49	131892	14-66	232411	271940	233975
B15-69D	140434	3-60	133070	14-92	232411	273110	138387
B15-69D	B140434	7-64	232159	14-98	232411	273310	138387
B15-70D	140441	11-70	141179	20-128	136911	276010	139467
B15-83D	140411	11-73	141180	25-22	140081	331007	331007
B15-86D	140420	1-75	131889	25-22	333108	443344	136911
B15-86W3	140420	11-76	133065	25-23	140301	453434	230422
B15-94DW3	140411	1-95	131889	25-24	140079	453996	230422
B17-102DG38	141233	1-96	131888	25-24	333091	800135	138696
B17-107D	140589	1-1	131887	25-28	140087	800137	130525
B17-116DG	140754	3-1	130543	25-28	333112	800594	233113
B17-126DD	140176	13-1	131870	25-71	140279	801466	130549
B17-127DG	140957	14-1	232408	25-73	140087	801494	232684
B17-47D	140783	25-1	140087	25-73	333112	801532	232759
B17-96DG	140589	25-1	333112	25-91	140087	801806	230929
B17-99DDW	140263	1-2	131888	25-91	333112	801813	230940
B8-23D	140419	3-2	131920	34-111	232103	801815	232714
B8-74D	140231	13-2	131871	34-399	232168	801816	130555
B8-79D	140232	14-2	232411	35-731	131894	801817	130556
B8-85D	140234	13-3	131871	35-732	131895	801818	130528
DB501005C	141090	25-4	140279	5-151	131909	801824	234297
TM62304LLUA17	140569	1-5	131887	5-197	131910	806915	132346
		14-5	232411	5-207	233373	830279	232109
NTN		1-6	131888	5-229	131181	830338	233426
RR0407C4	141019	1-7	131885	83-28A	131688	830478	230684
SC0081LHIA	140588	14-9	232408	83-39	131688	830890	234298
SC0352LLUACLW	140263	1-10	131887	8-358	131688	830891	130556
SC8AD5LHI	140419	1-11	131887	8-379	131688	900259	140087
TMB303LLU	140420	3-15	130543	83-93	131687	900259	333112
TMB303LU	140589	3-16	131920	8-393	131687	903209	140636
TMB303LUX	140420	1-18	131892	83-94	131687	904722	140279
		12-22	132625	8-394	131687	904751	140087
ONAN		1-23	131885	84-04	131688	904751	333112
191-0732	131909	66202746	235728	8-406	131688	904759	140087
191-1557	131851	66202755	235731	90-2058	140230	904759	333112
191-1748	230152	0142000T32S	133064	90-2059	231226	904793	140218
191-2106	230152	101-164	233239	90-2164	231225	904793	333114
OPEL		10-293	132384	ALA-1012CS	EX912	904940	140279
1204366	.238690	10-309	132384	ALE-1013C	141180	904983	140219
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1204376	.237280	1-102	131899	ANB-1012S	141179	905055	140279
1204378	.235477	1-103	131892	ANB-1006B	132384	905429	140087
1204392	.236995	1-110	131887	ANB-1024AS	131894	905429	333112
1204392	.332311	1-112	131889	ANB-1024RS	131894	905920	140087
1204484	.333075	1-113	131892	ANB-1024SS	131895	905920	333112
1277125	.330716	1-115	131889	ANB-2006S	132384	907056	140279
		1-129	132097	ANB-3006B	132384	907187	140278
PERKINS		1-130	131899	ANB-3008A	131872	907338	140087
28710225	134845	1-137	131891	ANB-3008S	132384	907351	333112
28710236	134845	1-147	131893	ANB-3008S1	131872	907354	140087
28710252	131277	1-148	131892	BRC-3001G	131872	907354	333112
28710253	131304	114-9	232408	BRC-3001J	131872	907356	140279
PEUGEOT		1-149	131893	PU-598G	232167	907503	140087
572298	131695	1-150	131892	PU-697	232168	907503	333112
576187	134475	1-151	131887	VSH-6201A	131688	907689	140279
		1-152	131888	VSH-6201AB	131688	907940	140279
		1-156	131888	VSH-6201AFY	131688	907998	140087
		1-157	131888	VSH-6201B	131688	907998	333112

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
908019.....	140087	1851201.....	.230875	1894489.....	.134750	1969001.....	.232729
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908419.....	140087	1851960.....	.233051	1894586.....	.233432	1970227.....	.232437
908419.....	333112	1852002.....	.130558	1894594.....	.135145	1970395.....	.232682
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954293.....	140086	1852038.....	.230931	1894627.....	.232650	1970515.....	.230919
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954499.....	140218	1852209.....	.130673	1911263.....	.232734	1970830.....	.230536
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954517.....	140279	1852630.....	.230942	1914373.....	.233057	1971465.....	.131864
954554.....	140279	1852726.....	.230928	1914593.....	.233046	1971521.....	.130549
954609.....	140087	1852744.....	.130557	1915172.....	.132346	1971523.....	.140134
954609.....	333112	1852929.....	.233543	1916272.....	.136340	1971526.....	.230875
954736.....	140087	1852934.....	.232272	1918047.....	.132682	1971528.....	.131418
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954753.....	333114	1875627.....	.130673	1934758.....	.133951	1971672.....	.233544
954755.....	140218	1875645.....	.130555	1937310.....	.132825	1971674.....	.232651
954755.....	333114	1875812.....	.130557	1937718.....	.135642	1971986.....	.130525
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954818.....	333112	1876151.....	.232710	1939845.....	.230535	1971990.....	.130527
954819.....	140218	1876163.....	.130527	1940994.....	.233113	1972914.....	.232815
954819.....	333114	1876388.....	.130509	1941881.....	.136911	1974020.....	.233427
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1116387.....	130668	1876797.....	.131416	1952043.....	.232752	1974629.....	.232687
1116388.....	130510	1876804.....	.232798	1953071.....	.131176	1974711.....	.233197
1116389.....	134750	1876805.....	.232634	1955664.....	.232735	1974861.....	.140087
1116390.....	130509	1876807.....	.232710	1956975.....	.230421	1974861.....	.333112
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1116413.....	133582	1880132.....	.233194	1959832.....	.232647	1975328.....	.131418
1116423.....	130668	1885444.....	.234299	1959833.....	.232646	1975331.....	.230923
1116424.....	134343	1885445.....	.234299	1959917.....	.138696	1975333.....	.138771
1116425.....	133581	1891055.....	.130673	1959991.....	.133945	1975350.....	.133948
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1116435.....	139637	1892205.....	.233202	1964363.....	.232709	1976061.....	.233431
1116436.....	131905	1892765.....	.232737	1964682.....	.130548	1976092.....	.230920
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1116438.....	233204	1892824.....	.131903	1964688.....	RX99-1002	1976364.....	.234298
1116439.....	233204	1892914.....	.130555	1964758.....	.230536	1976473.....	.232047
1116440.....	233203	1892941.....	.232796	1965104.....	.233410	1976474.....	.232768
1116441.....	233204	1892959.....	.230939	1965276.....	.130548	1976482.....	.232048
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1116445.....	133582	1893306.....	.140087	1968354.....	.230536	1977064.....	.130556
1116446.....	232413	1893306.....	.333112	1968882.....	.230928	1977357.....	.235682
1118381.....	233624	1893675.....	.230535	1968884.....	.232683	1977674.....	.232734
1118779.....	233624	1894444.....	.232677	1968890.....	.232749	1977801.....	.230919
1118997.....	233624	1894445.....	.232637	1968891.....	.232769	1977817.....	.232412
1118999.....	233624	1894458.....	.233432	1968892.....	.131862	1978026.....	.133943
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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
REMY (DELCO) Continued							
1979746.....	133938	1988971.....	.233429	3493029.....	.132929	9440924.....	.140222
1979773.....	.230936	1988972.....	.233119	3493030.....	.132929	9440924.....	.333106
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O.E. No.	HC-CARGO						
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10469875	137196	10474290	.131915	10476412	.230934	10493612	.232302
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10469997	232802	10474364	.133938	10476626	.232802	10493722	.232822
10470075	137200	10474368	.140773	10476635	.232744	10494277	.232819
10470297	137132	10474407	.232803	10476720	.232689	10494279	.133934
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10470412	137198	10474532	.141002	10477018	.232820	10494479	.234690
10470416	232696	10474599	.232249	10477072	.232248	10494480	.234691
10470419	232246	10474925	.232115	10477149	.234686	10494503	.232668
10470430	232819	10475000	.137194	10477178	.230933	10494725	.234685
10470431	141111	10475002	.134077	10477422	.232261	10494740	.232807
10470439	232804	10475007	.136750	10477425	.232100	10494744	.235026
10470441	140771	10475011	.136599	10477537	.232249	10494747	.232665
10470444	232727	10475012	.137054	10477626	.232284	10494879	.232270
10470447	232247	10475013	.136749	10477782	.232820	10495168	.232169
10470606	232818	10475016	.233744	10477835	.232255	10495191	.133936
10470609	231062	10475017	.136596	10477837	.232289	10495192	.230535
10470633	137132	10475018	.236257	10477863	.232823	10495197	.232803
10470688	232805	10475019	.135336	10479260	.232238	10495204	.133926
10470690	138129	10475020	.138673	10479261	.232238	10495205	.133929
10470730	131880	10475021	.136601	10479357	.137131	10495208	.133927
10470800	232240	10475022	.139402	10479702	.135005	10495213	.231359
10470875	232805	10475023	.140084	10479703	.232659	10495222	.140598
10470886	233204	10475023	.333110	10479708	.232658	10495229	.140598
10470887	232803	10475030	.137052	10479985	.137132	10495231	.133942
10471056	232799	10475034	.136595	10482939	.234689	10495350	.133933
10471121	233826	10475038	.138049	10482942	.234692	10495358	.137130
10471170	131881	10475039	.230983	10483643	.232665	10495414	.140084
10471332	232279	10475057	.191584	10483770	.234687	10495414	.333110
10471339	232245	10475133	.231699	10483777	.232664	10495516	.140599
10471478	137132	10475293	.233199	10483778	.232664	10495518	.140599
10471482	133933	10475376	.230933	10483850	.233110	10495541	.232090
10471616	232819	10475377	.230933	10483985	.233664	10495572	.137519
10471658	137132	10475405	.232813	10484670	.230526	10495643	.133933
10471713	232094	10475415	.130527	10484939	.234689	10495681	.137132
10471945	137132	10475434	.232278	10486311	.232665	10495814	.232239
10471947	137132	10475450	.137052	10487578	.232254	10495816	.232239
10471975	133929	10475460	.139452	10488598	.232256	10496032	.137519
10472050	138771	10475523	.139402	10488600	.232291	10496053	.139869
10472051	138771	10475636	.232992	10488602	.232302	10496336	.137521
10472095	232069	10475638	.233154	10489033	.138052	10496501	.140616
10472107	137132	10475675	.138049	10489379	.232297	10496576	.233047
10472207	141002	10475737	.233681	10489792	.232260	10496580	.232091
10472287	137132	10475739	.232253	10489795	.232296	10496671	.230916
10472397	133927	10475742	.137052	10490180	.131915	10496672	.230916
10472540	133934	10475745	.137054	10490877	.232304	10496750	.133935
10472597	131880	10475746	.137053	10490878	.138052	10496811	.133941
10472644	233199	10475747	.137056	10490891	.232303	10497041	.131856
10472647	232290	10475748	.138052	10491097	.135337	10497100	.230533
10472665	232803	10475751	.136682	10491175	.232298	10497102	.133942
10472724	232819	10475757	.231200	10491182	.233200	10497130	.133928
10472881	131915	10475758	.231200	10491236	.232639	10497168	.232654
10472882	133934	10475765	.138049	10491238	.232811	10497174	.133942
10472935	140279	10475766	.232285	10491242	.232806	10497175	.133941
10472936	140772	10475768	.137055	10491309	.140773	10497219	.232749
10473364	131915	10475769	.233422	10491448	.232638	10497221	.232765
10473389	232087	10475800	.232068	10492077	.232300	10497317	.232803
10473393	232244	10476024	.137130	10492080	.232291	10497320	.133927
10473402	137519	10476070	.232099	10492084	.232286	10497325	.230008
10473403	140087	10476121	.139875	10492086	.232285	10497661	.232710
10473403	333112	10476122	.232049	10492099	.232255	10497789	.232716
10473705	230934	10476225	.232096	10492103	.232256	10497825	.232801
10473707	230934	10476236	.230933	10492106	.232271	10498009	.139873
10473709	137131	10476239	.140093	10492108	.232258	10498011	.139871
10473711	140784	10476239	.333119	10492139	.233114	10498103	.133943
10473712	231447	10476292	.230932	10492300	.232070	10498145	.133933
10473937	137519	10476293	.230932	10492339	.233102	10498149	.133942
10473999	232051	10476337	.136911	10492342	.233109	10498213	.139254
10474067	232732	10476367	.230925	10492747	.232293	10498301	.133936
10474090	232760	10476368	.230925	10492749	.232306	10498446	.230533
10474091	232281	10476370	.232250	10492753	.235684	10498550	.133938
10474093	137132	10476371	.232250	10492754	.232259	10498600	.232291
10474201	232661	10476382	.232745	10492756	.232821	10498717	.140272
10474203	232406	10476383	.232301	10492757	.233118	10498717	.142282
10474212	232283	10476384	.232286	10492837	.231200	10498717	.333102
10474214	232676	10476387	.232252	10492838	.135337	10498717	.B140272
10474231	232283	10476389	.232097	10493077	.237263	10498717	.B140272P
10474266	137131	10476394	.230535	10493240	.231796	10498717	.B140272Z

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
REMY (DELCO) Continued							
10498718	140222	D3915	130673	1231-000-20X0	136490	71900003	333113
10498718	333106	D3918	130556	1251-000-50X0	136500	71900103	140080
10498812	131901	D3919	131875	1251-006-00X0	136500	71900103	333107
10498824	131903	D3921	130556	1291-004-00X0	133516	71900303	140093
10498833	232742	D3922	131418	1291-006-10X0	234275	71900303	333119
10498837	232279	D3923	233201	1291-007-00X0	136167	71901903	132396
10499095	230918	D3924	131873	1291-008-00X0	136168	71931003	131704
10499096	230918	D3927	131897	1291-010-00X0	233493	71931093	130713
10499362	232116	D3929	231061	1359-063-10X9	134554	71931303	130713
10499513	140598	D3931	131881	1510-029-10X0	138411	71951703	131037
10499514	140598	D3978	233234	1510-029-11X0	138411	71951903	130718
10499515	140598	D3983	130555	2660-001-10X0	140819	71997003	131624
10499516	140598	D3985	131876	2660-001-20X0	140820	71997103	131827
10499517	140598	D3986	131874	2660-014-01X0	140821	71998003	139583
10499518	140598	D3987	131877	6206-002-00X0	140136	72115002	130964
10499700	230917	D3990	231062	6206-002-20X0	140136	72170002	130015
10499878	140636	D3991	131880	6206-005-00X0	140272	72170102	130015
10499878	B140636P	D3992	231062	6206-005-00X0	333102	72175202	130015
10499985	137132	D600A	133582	6206-005-20X0	140084	72175302	130015
10502870	331012	D602A	232413	6206-005-20X0	333110	72229002	130015
10511026	238690	D646	233624	6206-005-40X0	140219	72229020	130015
10511026	332314	D666	130668	6206-005-40X0	333115	72229102	130015
12333738	141087	D667	130668	6206-005-50X0	140220	72229302	130015
12333739	141088	D668	130668	6206-011-00X0	140084	72229402	130015
16148399	133589	D669	134750	6206-011-00X0	333110	72229502	130015
19009701	135336	D672	134750	6206-011-10X0	140279	72270002	130015
19009702	135547	D673	233737	6206-011-20X0	140084	72270102	130015
19009703	231183	D674	131900	6206-011-20X0	333110	72327002	130015
19009705	231184	D675	131904	6206-011-30X0	140272	72360102	130964
19009706	231185	D677	131905	6206-011-30X0	333102	72370002	130015
19009708	231796	D678	131906	6206-011-40X0	140219	72415002	130679
19009712	131906	D680	130668	6206-011-40X0	333115	72415202	130679
19009716	135336	D681	133582	8700-630-3400	140093	72415502	130679
19009718	233251	D683	133581	8700-630-3400	333119	72415802	130679
19009719	233776	D684	131906	8700-630-5400	140279	72416202	130679
19009730	133582	D685	131905	SEV		72416302	130679
19009731	232413	D686	139637	70250003	133253	72563002	130926
19009748	233251	D687	139637	70250403	133253	72563302	130926
19009752	131905	D688	233204	70900403	140088	72563702	130964
19009758	232074	D690	139637	70900403	333113	72565902	130964
19009761	233251	D691	233204	70900403	140088	72567002	130964
19009769	131905	D693	131903	70900503	333113	72590002	130926
19024399	235475	D698	131905	70900503	333113	72590102	130964
19052897	234341	D699	131904	70900703	140094	72590302	130926
19053013	232665	D722	130548	70900703	333120	72590602	130657
19053730	232665	D728	131914	70900903	140088	72590702	130657
19054399	235475	D766	130549	70900903	333113	72590902	130661
19054622	232665	D767	131914	71100103	130133	72591202	130657
92100510	130843	D770	230681	71104903	130133	72591502	130663
94648534	233737	D774	235683	71105203	130133	72610002	130679
104910891	232303	D776	230681	71110503	130273	72612052	130679
120494728	138052	D786	235683	71110603	130133	72612112	130632
22SI	235684	D789	131915	71111703	131982	72620402	130015
D27	130509	DR3900	130667	71151103	130921	72620502	130015
D3154	130527	DR3901	130674	71151203	130901	72620602	130015
D3156	138771	DR3901HD	132611	71151603	130921	72620702	130015
D3157	232813	DR600	130668	71151903	131076	72620902	130679
D3158	232813	DR606	130668	71153403	131645	72708002	130632
D3159	138771	DR607	130668	71154303	131970	72710002	130679
D3172	137132	DR608	130668	71205003	130840	72712022	130679
D3173	137132	DR666	130668	71209803	130682	72710402	130017
D3174	137132	DR667	130668	71211003	130840	72710502	130675
D3177	137132	DR668	130668	71211303	130840	72710602	130679
D3181	137132	DR669	134750	71211703	130839	72710802	130679
D3182	232819	DR680	130668	71211903	130840	72711092	130017
D3185	232819	DR701	130712	71212003	130839	72711002	130017
D3186	232818	DR702	RX103F2	71212403	130839	72711102	130017
D3187	137132	IAT08790	234307	71212903	130839	72711202	130017
D3195	130527	IAT09750	234306	71213003	130682	72711302	130017
D3337	232277	RX142-143	141033	71213203	130839	72711602	130679
D3443	232236			71213303	130840	72717002	130675
D3449	232240			71213403	130839	72717102	130679
D3450	232241	0514-030-0610	233735	71213503	130840	72717202	130675
D3453	139284	0514-050-0411	233736	71214703	130840	72717302	130675
D3456	232239	1211-002-00X0	136493	71215103	131569	72718002	130632
D3462	232240	1219-004-00-	133516	71215303	133689	1234926-2	133199
D3463	232245	1219-005-00-	133516	71215403	131569		
D3465	232246	1221-004-00X0	136497	71216903	131569		
D3911	233543	1221-033-00X0	136492	71900003	140088		

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
SKF		62002RS1	142280	62052RS1	.333115	6303BM	140093
6203	140794	62002RS1	.333091	62052RS1	B140219	6303BM	333119
6302	140091	62002RS1	B140079	62052RS1	B140219P	6303DU	140093
6302	333117	62002RS1	B140079P	62052RS1	B140219Z	6303DU	333119
30203J	140760	62002RS1	B140079Z	6205ZZ	.140089	6303DW	140093
30204J	140803	6200LH1A	.140441	6205ZZ	.B140089P	6303DW	333119
30205J	140761	6200ZZ	.140080	6205ZZ	B140089Z	6303G	140093
30206J	140762	6200ZZ	.142296	62062RS1	.140220	6303G	333119
30209J	140968	6200ZZ	.333107	62062RS1	.142290	6303LH	140093
30210J	140969	6200ZZ	B140080	62062RS1	.B140220P	6303LH	333119
32052RS1	140882	6200ZZ	B140080P	62062RS1	B140220Z	6303ZZ	140094
33052RS1	140883	6200ZZ	B140080Z	62062Z	.140288	6303ZZ	142307
60002RS1	140271	62012RS1	.140081	62062Z	.B140288Z	6303ZZ	333120
60002RS1	142277	62012RS1	.142271	62072RS1	.140275	6303ZZ	B140094
60002RS1	333099	62012RS1	.333108	62072RS1	.142304	6303ZZ	B140094P
60002RS1	B140271	62012RS1	B140081	62072RS1	.B140275P	6303ZZ	B140094Z
60002RS1	B140271P	62012RS1	B140081P	62072Z	.140289	63042RS1	140278
60002RS1	B140271Z	62012RS1	B140081Z	62072Z	.B140289P	63042RS1	142275
6000ZZ	140076	62012RS1/C3	.142271	62082RS1	.140276	63042RS1	B140278P
6000ZZ	142301	62012RS1/C3	B140081P	62082Z	.140290	63042RS1	B140278Z
6000ZZ	333100	6201V	.140417	62092RS1C3	.140636	6304DH8A	140278
6000ZZ	B140076P	6201ZZ	.140082	62092RSC3	.140636	6304HBA	140278
6000ZZ	B140076Z	6201ZZ	.142292	6209DDC3	.140636	6304ZZ	140175
60012RS1	140077	6201ZZ	.333109	62102RS1C3	.140637	6304ZZ	142300
60012RS1	142278	6201ZZ	B140082	62112RS1C3	.140638	6304ZZ	.B140175P
60012RS1	333101	6201ZZ	B140082P	62122RS1	.140291	6304ZZ	B140175Z
60012RS1	B140077P	6201ZZ	B140082Z	62132RS1C3	.140639	63052RS1	140279
60012RS1	B140077Z	62022RS1	.140084	62142RS1C3	.140640	63052RS1	142284
6001ZZ	140078	62022RS1	.142272	622012RS1	.140105	63052RS1	.B140279P
6001ZZ	142305	62022RS1	.333110	62201LRSX	.140105	63052RS1	B140279Z
6001ZZ	B140078P	62022RS1	B140084	622022RS1	.140265	6305ZZ	140292
6001ZZ	B140078Z	62022RS1	B140084P	622032RS1	.140900	6305ZZ	333121
60021BRDD	140441	62022RS1	B140084Z	623022RS1C3	.140936	6305ZZ	B140292
60022RS1	140472	62022RS1C3	.140084	623032RS1	.140266	6305ZZ	.B140292P
60022RS1	142282	62022RS1C3	.333110	623042RS1	.140442	6305ZZ	B140292Z
60022RS1	333102	62022RSNR	.140432	623052RS1	.140879	6306/25-2LS2	141272
60022RS1	B140272	6202LB	.140084	623052RS1C3	.140879	63062RS1	140280
60022RS1	B140272P	6202LB	.333110	62306X1LLUA	.140707	63062Z	140293
60022RS1	B140272Z	6202LR	.140084	6252RS1	.140459	6306RDH	141272
60022Z	140284	6202LR	.333110	625Z	.140458	63072RS1	140281
60022Z	B140284P	6202NC	.140432	6262RS1	.140523	63072Z	140294
60022Z	B140284Z	6202NCD	.140434	626Z	.140299	63072Z	.B140294P
60032RS1	140273	6202NCD	B140434	627Z	.140300	63082RS1	140282
60032RS1	142268	6202NR	.140432	628ZZC3	.140848	63092RS1	140302
60032RS1	333103	6202VVCXCM	.140432	6292RS1C3	.140893	63102RS1	140303
60032RS1	B140273	6202ZZ	.140086	629Z	.140301	63112RS1	140304
60032RS1	B140273Z	6202ZZ	.333111	630012RS1	.141265	63112RS1	333122
60032RS1	B140273Z	6202ZZ	B140086	630012RS1C3	.141265	63132RS1C3	140642
60032Z	140285	6202ZZ	B140086P	63001-2RSR-C3	.141265	63142RS1C3	140643
60032Z	142286	6202ZZ	B140086P	630012Z	.140116	64032RS1C3	140878
60032Z	333104	6202ZZ	B140086Z	63001ZZ	.140116	68052RS	142005
60032Z	B140285P	62032RS1	.140087	63002RS1C3	.140635	69022RS1	140224
60032Z	B140285Z	62032RS1	.142269	63012RS1	.140277	69032RS1	140225
60042RS1	140223	62032RS1	.333112	63012RS1	.142290	69042RS1	140226
60042RS1	142285	62032RS1	B140087	63012RS1	.333116	69052RS1	140227
60042RS1	333105	62032RS1	B140087P	63012RS1	.B140277P	69062RS1	140868
60042RS1	B140223	62032RS1	B140087Z	63012RS1	.B140277Z	6906R	140868
60042RS1	B140223P	62032RSC3	.140087	63022RS1	.140091	BB1-3036	141071
60042RS1	B140223Z	62032RSC3	.333112	63022RS1	.142276	CRL10A	140445
6004ZZ	140286	6203BM	.140087	63022RS1	.333117	HK0408	141168
6004ZZ	B140286P	6203BM	.333112	63022RS1	.B140091	HK0509	140617
6004ZZ	B140286Z	6203LHA	.140839	63022RS1	.B140091P	HK0608	140620
60052RS1	140274	6203ZZ	.140088	63022RS1	.B140091Z	HK0609	140619
60052Z	140287	6203ZZ	.142303	6302LH	.140091	HK0808	140751
60052Z	B140287P	6203ZZ	.333113	6302LH	.333117	HK0810	140468
60062RS1	140283	6203ZZ	B140088	6302Z	.140092	HK0908	141247
60072RS1C3	140631	6203ZZ	B140088P	6302Z	.142311	HK0910	140935
60082RS1C3	140632	6203ZZ	B140088Z	6302Z	.333118	HK1010	140482
60092RS1C3	140633	62042RS1	.140218	6302ZZ	.B140092	HK1012RS	141001
60102RS1C3	140634	62042RS1	.142288	6302ZZ	.B140092P	HK1210	140242
60112RS1C3	140891	62042RS1	.333114	6302ZZ	.B140092Z	HK1212	140494
6082RS1	140222	62042RS1	B140218P	63032RS1	.140093	HK1214RS	141054
6082RS1	142279	62042RS1	B140218Z	63032RS1	.142270	HK1214RS	141054
6082RS1	333106	6204ZZ	.140159	63032RS1	.333119	HK12162RS	140904
6082RS1	B140222P	6204ZZ	.142298	63032RS1	.B140093	HK1412	140503
608ZZ	140297	6204ZZ	B140159P	63032RS1	.B140093P	HK1512	140495
62002RS	140079	6204ZZ	B140159Z	63032RS1	.B140093Z	HK1514RS	141039
62002RS	333091	62052RS1	.140219	6303B	.140093	HK1812	140375
62002RS1	140079	62052RS1	.142274	6303B	.333119	HK1816	140197

ALTERNATORS PARTS

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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
SKF Continued							
HK18162RS	140902	31171-86520	133345	27039-16310	136061	27356-54060	132648
HK2012.....	140457	31410-60A10	136333	27039-42010	136061	27357-16310	133672
HK2212.....	140381	31410-85320	230653	27039-63021	133674	27357-43110	135043
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NU205DZ.....	140516	31621-60A20	135215	27039-87704	136059	27357-72120	132540
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NU305.....	140650	31621-75F00	231236	27310-13050	137425	27357-74050	133672
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23712-KA060	231617	31710-60F30	230652	27310-56180	139078	27359-15180	138908
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23718-KA050	231620	31710-86510	137799	27312-63020	139935	27359-16300	230301
23733-KA010	133763	31710-86511	137799	27312-70200	230716	27359-24100	137430
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23752-KA080	230139	32500-66D00	235279	27330-15070	230473	27359-64430	137808
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TOYOTA						27410-43040	231514
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O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
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27410-64090	137372	27700-44010	131493	90099-04966	136357	6202-2RS	B140084P
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27410-87704	133720	27700-44021	135662	90099-10137	140278	6202-2ZZ	140086
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27411-16150	132835	27700-46011	132628	90099-10141	140091	6202-2ZZ	B140086P
27411-16180	132835	27700-46012	132628	90099-10141	333117	6202-2ZZ	B140086Z
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27411-17010	230506	27700-46060	138894	90099-10159	140091	6203-2RS	B140087Z
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27411-64160	136102	27700-57040	135376			6301-2RS	B140277Z
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27700-10110-71	135661	27700-72040	131459			906-2RS	140868
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27700-35030	134858	29336-54080	137699			D10SE12	233931
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27700-38110	233531	29364-66010	190820			D21	134750
27700-38113	233531	29366-64060	136098			D21-1	139637

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
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D22	139637	F540	130506	IB387	333260	IHR758	135039
D27	134750	F540E	130506	IB545	138999	IHR762	235893
D27-1	134750	F540HD	130506	IB547	233568	IHR763	234277
D27S	134750	F540S-1	130506	IB558	234522	IHR764	234829
D30	134751	F601	233232	IBR200	231714	IHR773	138718
D30-1	134751	F602	233233	IBR201	230075	IHR774	233512
D33	139637	F603	233775	IBR207	230374	IHR776	233512
D401	138387	F782	130506	IBR223	231524	IHR778	230662
D408D	131904	F784B	131907	IBR304	130602	IHR782	234909
D411	131905	F784HD	131907	IBR305HD	130603	IK401	131811
D411-1	131905	F794B	232414	IBR325	133138	IK543	134861
D411HAL	131905	F795	232415	IBR326	131468	IL217	130642
D411HD-1	131905	F796	138663	IBR331	132127	IL220	131145
D411SC	131905	F8512M	130506	IBR336	133261	IL224-1	133789
D411SE	234068	FR1046	131421	IBR337	133261	IL225-1	135231
D424	134343	FR1070	130517	IBR347	136556	ILR529	231485
D432D	133589	FR1080	131421	IBR354	233778	ILR530	131303
D440	233203	FR1083	130517	IBR355	133261	ILR531	134845
D440D	233203	FR1085	130517	IBR550	136581	ILR532	134845
D440L	233203	FR1280	131430	IBR692	139252	ILR552	134846
D445	133582	FR1290	131430	IBR712	138164	ILR566HD	131304
D446	232413	FR1292	131430	IBR744	136831	ILR567HD	131304
D702-1	135547	FR1292B	131430	IBR954A	136737	ILR569HD	138808
D703	231183	FR192XHD	137048	IBR955	136832	ILR570HD	132718
D705	231184	FR202	136210	IBR989	136832	ILR571	131304
D706	231185	FR202SP	136210	ID1010	131222	ILR573	131304
D712	131906	FR300	139668	ID1015	131550	ILR576HD	136324
D719	233776	FR600	230842	ID4009	130679	IM204-1	130835
D729	231184	FR600SP	230842	ID4010	130017	IM204HD-1	130835
D734	231183	FR601	233208	IH201	130834	IM216-1	131524
D748	2323251	FR602	230870	IH202	130834	IM216HD	131524
D752	131905	FR602SP	230870	IH205	137189	IM216HD-1	131524
D812HD	131901	FR6073	233209	IH210HD	130834	IM217-1	131523
D813HD	131901	FR6102	235019	IH211	130832	IM217HD	131523
D824HD	131903	FR6103	236658	IH238	132993	IM262	132102
D940	233975	IB201	235528	IH241	232439	IM265-1	132101
D9715	232074	IB226	330088	IB252V	133544	IM265HD	132101
DE605	132929	IB226	333265	IB253	132292	IM277	134088
DE607-1	130668	IB229	237267	IB253V	132292	IM282	136549
DE609-1	130666	IB301	136325	IB254V	137841	IM286	235884
DE615	133073	IB301A	136325	IH258	234276	IM288	136742
DE708	231796	IB305-1	130675	IH717	132431	IM293	138632
DET524	130674	IB307	130610	IH758	235145	IM318	234541
DR1200	232070	IB343	231237	IH766	138717	IM345	138872
DR4000-1	131880	IB351	133095	IH767	138727	IM369	136649
DR4001	131880	IB353	135797	IH770	232440	IM472	235897
DR4100HD	131880	IB357	130958	IH772	234908	IM564	235836
DR4150HD	231200	IB357	333254	IH774	231534	IM757	230985
DR4200	231200	IB358	130676	IH776	139980	IM837	135032
DR4200-1	231200	IB358	333253	IH811	130620	IM845	234313
DR4200HD	231200	IB360	132666	IHR1000	130618	IM850	230260
DR4400	235026	IB360-1	132666	IHR1000HD	130618	IM854	139110
DR4400HD	235026	IB362	132903	IHR1002	134386	IM954	130615
DR5040	130673	IB362	333263	IHR603HD	131598	IMR10057	231079
DR5042-1	130673	IB363-1	135856	IHR604HD	131599	IMR10062	233518
DR5045	233195	IB363-1	333251	IHR605	131598	IMR10068	135882
DR5050-1	131873	IB364-1	138756	IHR606	131598	IMR10070	233518
DR5052	131873	IB364-1	333268	IHR607-1	132053	IMR10072	233515
DR5054-1	131874	IB365-1	136545	IHR669	235885	IMR10081	235888
DR5070-1	131875	IB365-1	333247	IHR710	131600	IMR5005	136738
DR5072	131875	IB368	132666	IHR710HD	131600	IMR6542	136980
DR5075	131875	IB368-1	132666	IHR712HD	131601	IMR7119	134373
DR5080-1	130555	IB369-1	138292	IHR716HD	133262	IMR7121	333055
DR5082	130555	IB370	130676	IHR717HD	132099	IMR7141	131538
DR5082HD	130555	IB370	333253	IHR718	233639	IMR7546	132040
DR5085	130557	IB370A	133501	IHR718HD	233639	IMR7556	132469
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DR5172	131876	IB373A	130958	IHR721HD-1	135037	IMR7566	134753
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DR5175	131881	IB374-1	130960	IHR723HD	131603	IMR7584	232606
DR5177	231062	IB376-1	130592	IHR725	232072	IMR7590	230261
DR5178	232068	IB378	130958	IHR732	231726	IMR7596	135215
DR5179	232069	IB378	333254	IHR738	235660	IMR85100	135948
DT1001	130556	IB379-1	130960	IHR741	235889	IMR85106	137860
DT182	233200	IB382	131340	IHR745	138732	IMR8542	233511
DT527	131418	IB382	333245	IHR746	138732	IMR8543	131545
DT528	131418	IB385	134687	IHR749AV	230094	IMR8544	135041

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
IMR8572.....	135249	L79000LH.....	.230591	TRI247.....	.135025	REC-6131.....	135043
IMR8579.....	330593	L79000S.....	.230591	TRI250.....	.133240	REC-615.....	333053
IMR8580.....	232628	L7900HDP.....	.230591	TRI251.....	.133258	REC-616.....	132657
IMR8582.....	232628	L79026.....	.233230	TRI253.....	.133258	REC-634.....	233888
IMR8588.....	137849	L79027-1.....	.233228	TRI254.....	.133259	REC-650.....	231081
IMR8593.....	138628	L79027HD.....	.233228	TRI268.....	.232608	REC-656.....	233620
IMR8597.....	138893	L79480.....	.233229	TRI270.....	.232607	REC-656A.....	333051
IN215.....	234731	L97300S.....	.230605	TRI273.....	.232609	REC-693.....	234312
IN220SEA.....	131459	LR1180.....	.137228	TRI276.....	.232608	REC-6931.....	234909
IN221.....	134447	M129-1.....	.132097	TRI278.....	.232608	REC-6932.....	234828
IN233.....	231060	M130-1.....	.131899	TRI285.....	.232607	REC-693A.....	234312
IN277.....	234732	M195.....	.231429	TRI400R.....	.133244	REC-6951.....	234312
IN302.....	237642	M206.....	.133381	TRI400S.....	.133244	REC-6952.....	234829
IN317.....	235457	M507.....	.131224	TRI405.....	.133245	REC-697.....	234027
IN429.....	232455	M508.....	.131224	TRI406.....	.133246	REC697A.....	234027
IN440.....	135734	M508.....	.136942	TRI410.....	.133247	REC-698.....	333052
IN444.....	132645	M5-104A.....	.234394	TRI421.....	.133249	REC-702.....	137229
IN445.....	234557	M5-149A.....	.234332	TRI422.....	.133250	REC-7101.....	135683
IN447.....	234091	M515.....	.230686	TRI839.....	.232609	REC-932.....	333057
IN449.....	138638	M5-151.....	.131909	TTR3071.....	.233976	REC-981.....	233447
IN453.....	139584	M5-151A.....	.131909	TTR3072.....	.233977	REC-F14.....	230842
IN455.....	233517	M5-152A.....	.131851	TRR6330.....	.235392	T-170209.....	136214
IN460.....	138297	M5-153A.....	.131911	V1200.....	.234324	T-180309.....	136213
IN462.....	333040	M5-174A.....	.131175	VR13915.....	.233624	T-305113.....	138910
IN558.....	135662	M5-181.....	.131912	W6000-2RS.....	.140784	T-305114.....	138912
IN567.....	233531	M5-181A.....	.131912	W6001-2RS.....	.140116	T-305117.....	138911
IN6001.....	235899	M5-192A.....	.131912	W6201-2RS.....	.140105	T-305313.....	138394
IN6349.....	333034	M5-197A.....	.131910	W6305-2RS.....	.140883	T-502003.....	230997
IN921.....	234644	M5-207A.....	.233373			T-502015.....	137659
INP421.....	234727	M5-214A.....	.135305			T-502020.....	230996
INR404.....	137875	M5-223A.....	.131166	UNIPOINT		T-502035.....	138907
INR422.....	237607	M5-224A.....	.138126	AM-4240.....	.131554	T-504115.....	138908
INR437.....	237607	M5-228A.....	.131175	BH-0101.....	.133070	T-V00409.....	230951
INR711.....	132086	M5-237A.....	.135638	BH-1301.....	.131916	T-V00507.....	137456
INR720-1.....	132082	M5-245A.....	.138593	BH-1447.....	.234308	T-V00509.....	138188
INR722.....	135043	M5-247A.....	.135307	BH-1500.....	.234667	VR-F30B.....	234645
INR723.....	134306	M5-249A.....	.131178	BH-1501.....	.233449	YR-120.....	133696
INR727.....	135416	M5-265.....	.133383	BH-583.....	.138728	YR-3885.....	230790
INR728.....	135416	M5-266.....	.133384	BH-584.....	.235001	YR-5568.....	235884
INR731.....	133672	M5-276.....	.135855	BH-585.....	.234500	YR-564.....	234309
INR733.....	137874	M5-280A.....	.138765	BH-640.....	.135419	YR-5791.....	234631
INR736.....	233246	M5-292A.....	.235353	BH-665.....	.132556	YR579A.....	234654
IP129B.....	131300	M5-335.....	.139459	BH-715.....	.138719	YR-579A.....	333042
IP1621V.....	130657Z	M5-370.....	.231421	CON-1101.....	.233119	YR-5821.....	131523
IP22.....	130657Z	M5-507.....	.130974	CON-1103.....	.232676	YR-591.....	138340
IP735B.....	131226	M5-515.....	.131066	CON-1407.....	.233744	YR-5912.....	135233
IPR103.....	131569	M5-517.....	.130574	CON-636.....	.231893	YR-5913.....	235665
IPR157.....	131164	M5-518.....	.130575	CON-640.....	.231453	YR-5916.....	333039
IPR537.....	131164	M5-701.....	.233253	CON-686.....	.135275	YR-5917.....	330404
IPR554.....	131569	M5-763.....	.130849	CON-689.....	.138731	YR-591A.....	138872
IPR813.....	133741	M5-763A.....	.130849	CON-690.....	.138714	YR-5971.....	333041
IPR908.....	133432	M5-765.....	.130849	CON-713.....	.231078	YR-5972.....	235102
IR674.....	131046	M5-768.....	.132231	D-037.....	.136979	YR-5973.....	230260
IS219.....	130964	M5-826.....	.130934	DIO-013.....	.233201	YR-5974.....	235278
IS219A.....	130964	MER103.....	.131698	ORC-0009.....	.236762	YR-5977.....	139268
IS701.....	130840	MER107.....	.131698	ORC-0010.....	.237280	YR-5979.....	238949
IX111-1.....	131286	MER108.....	.131566	ORC-0016.....	.233657	YR-598.....	235762
IX128.....	136457	MER540.....	.235886	P-2022.....	.332303	YR5981.....	235355
IX131HD.....	230790	MP541.....	.133417	P-3508.....	.231391	YR-5981.....	235355
IX4004.....	130613	MR6072.....	.131891	P-700503.....	.141009	YR-6101.....	234557
IX700.....	131693	MR6206.....	.235356	REC_614.....	.137874	YR-6102.....	234557
IXR542.....	136740	P8-328.....	.131688	REC-219.....	.136591	YR-614.....	133519
IXR543.....	137695	P8-343A.....	.131688	REC500.....	.135882	YR-6161.....	333043
IXR692-1.....	131505	P8-379A.....	.131688	REC-504.....	.234310	YR-6319.....	137395
IXR693-1.....	131505	P8-393.....	.131687	REC-557.....	.135252	YR-646.....	132645
IXR7595.....	138377	P8-393A.....	.131687	REC-5602.....	.234702	YR-655.....	234731
IY028.....	234654	P8-404.....	.131688	REC-561.....	.333050	YR-6561.....	139584
IY058.....	138204	P8-404A.....	.131688	REC-5691.....	.135948	YR-6567.....	333046
IY094.....	231425	P8-406.....	.131688	REC-5701.....	.139763	YR-6568.....	333040
IY288.....	136742	P8-406A.....	.131688	REC-5781.....	.134027	YR-6569.....	138297
IY785.....	133320	S1002UH.....	.235393	REC-5782.....	.234629	YR-6623.....	333049
IY786.....	133321	TNB10.....	.140771	REC-5784.....	.235297	YR-6661.....	133526
IY903.....	234654	TNB15.....	.140241	REC-594A.....	.234313	YR-6669.....	138679
IYR795.....	136443	TNB27.....	.140136	REC-595.....	.138893	YR-6809.....	234701
IYR8510.....	135948	TR1220.....	.133235	REC-5951.....	.234643	YR-692.....	333038
IYR9025.....	234653	TRI1247.....	.135025	REC-5971.....	.234700	YR-716.....	232443
IYR9094.....	231426	TRI219.....	.135023	REC-5972.....	.234700	YR-721.....	234908
L5078.....	233230	TRI225.....	.133238	REC-5977.....	.238948	YR-8151.....	235353
L79000HD-B2.....	230591	TRI232.....	.137478	REC-610.....	.235896	YR-8159.....	333047
						YR-8512.....	131905

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
UNIPOINT <i>Continued</i>							
YR-8562	.139467	079628	.130679	097489	.138589	103646	.135665
YR-8591	.233251	079760	.130017	097626	.138590	104269	.131568
YR-865	.333048	079905	.130017	097628	.130017	104292	.131164
YR-962	.234115	092086	.131578	097729	.130659	104297	.231539
YR-9621	.333045	092268	.140084	97733	.131576	104377	.133624
YR-9622	.235845	092268	.142272	098088	.131812	104539	.132810
YR-F341	.230065	092268	.333110	098288	.131553	104615	.131573
YR-F342	.233232	092268	.B140084P	098369	.131576	104808	.131827
YR-F343	.233232	092268	.B140084P	098627	.130966	104809	.131827
YR-V18	.139854	092268	.B140084Z	098882	.131583	104810	.131827
YR-V19	.131340	092361	.130679	098958	.137047	104971	.131164
YR-V19	.333245	092425	.132998	098978	.131623	105135	.133689
YR-V191	.230006	092524	.231331	098979	.131623	105252	.132985
YR-V191	.333246	092669	.PX52-542	099464	.130679	105299	.131826
YR-V25	.138108	092733	.131576	099520	.132579	105380	.131228
YR-V25	.333269	092734	.131577	099923	.140094	105383	.131842
YR-V28	.230624	092782	.130679	099923	.333120	105500	.133625
YR-V28	.333257	092785	.131578	100065	.130679	105522	.131573
YR-V29	.139044	092855	.131067	100078	.140094	105523	.131573
YR-V29	.333255	092856	.130659	100078	.333120	105550	.231348
YR-V30	.231716	092859	.131557	100125	.132999	105554	.131569
YR-V30	.333272	092860	.130657Z	100155	.131624	105627	.138588
YR-V31	.139044	092867	.130655	100156	.131052	105629	.133689
YR-V31	.333255	092868	.131049	100157	.133689	105690	.132985
YR-V32	.235703	092891	.131067	100269	.136851	105754	.131569
YR-V321	.231523	092893	.231207	100273	.131982	105760	.133870
YR-V322	.237569	092897	.130661	100675	.233958	105813	.133741
YR-V323	.233117	092901	.131120	100845	.131585	105814	.133741
YR-V33	.234770	092902	.130661	100873	.140088	105864	.230213
YR-V33	.333271	092903	.131812	100873	.333113	105899	.138589
VALEO KOR. ↳ VALEO							
VALEO							
12449	.133321	092918	.130663	100995	.131626	128005	.131146
42785	.133320	092919	.131578	101025	.131982	180593	.131228
42786	.133321	092927	.130657Z	101042	.133091	180733	.136584
055578	.136431	092928	.131578	101113	.132809	181155	.131701
057382	.140086	092930	.130663	101217	.131164	181202	.133742
057382	.333111	092937	.131146	101227	.131568	181298	.133144
057382	.333111	092939	.131578	101273	.233962	181736	.133626
057385	.140088	092940	.130661	101339	.135665	182005	.131146
057385	.333113	092950	.PX602	101342	.131570	182006	.137068
59596	.234764	092955	.133322	101344	.135744	182007	.131477
070335	.130679	092961	.230334	101512	.230989	182008	.133989
70700	.131553	092962	.131120	101518	.131052	182011	.131146
070747	.130679	092964	.231883	101520	.235264	182013	.131477
070926	.139749	092966	.131626	101523	.230989	182018	.131245
071669	.140088	092967	.137192	101701	.131568	182022	.136258
071669	.333113	092968	.131968	101713	.133687	182027	.131812
071854	.130679	092979	.230486	101719	.139583	182046	.130657Z
072534	.131055	092981	.130661	101743	.131228	182055	.133115
073742	.PX502	092982	.131146	101759	.131164	182120	.130661
073788	.130017	092985	.235770	101773	.131569	182169	.131300
074547	.130679	092990	.131146	101776	.131569	182174	.133587
074981	.139588	092991	.131477	101868	.131982	183026	.138589
075411	PX52-542	092997	.131049	101899	.132375	183125	.134919
075607	.130262	094048	.130262	101932	.237424	186448	.140919
076001	.140086	094360	.140088	101978	.135520	237153	.237153
076001	.333111	094360	.333113	102035	.134618	237155	.237155
076807	.130017	094450	.131577	102130	.140401	266000	.235027
076833	.130679	094519	.130962	102333	.230989	267400	.233447
076834	.130679	094945	.130262	102339	.131569	271910	.139468
077224	.130679	094949	.130262	102519	.232205	300082	.133689
077616	.130017	095192	.132330	102527	.131228	300660	.131645
077973	.131828	095394	.130679	102556	.131701	300663	.131477
078711	.130962	096126	.130679	102581	.230906	300665	.131850
078712	.131118	096314	.131577	102589	.131052	300667	.130663
078810	.131577	096322	.131555	102604	.132375	300668	.130657Z
078819	.130679	096424	.132675	102605	.230219	300669	.130655
079058	.130903	096637	.130679	102778	.132378	300675	.130663
079327	.132030	096731	.130679	102817	.133691	300676	.130663
079343	.130679	096880	.133936	102885	.132378	300681	.139694
079368	.130679	097162	.130017	103476	.230989	300682	.134928
079560	.130017	097207	.132676	103539	.131164	300684	.130901
079583	.130679	097343	.130679	103543	.131228	300685	.131477
079584	.130679	097382	.130679	103546	.131569	300692	.131226
079585	.130017	097474	.132030	103551	.131701	300694	.231293
079621	.130262	097482	.140093	103576	.131164	300696	.131812
079627	.133091	097482	.333119	103630	.131576	300702	.131049

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
300709	132573	590649	231824	592847	135518	593139	134475
300720	231207	590650	133648	592849	136661	593140	139475
300722	PX602	590651	132602	592850	135429	593141	138301
300725	131146	590658	140079	592851	135495	593142	135434
300734	131970	590658	333091	592852	135433	593143	137731
300737	231294	590660	131146	592853	135514	593144	138116
300738	133969	590678	130661	592854	230423	593145	138116
300740	231883	590679	133379	592857	140081	593146	137523
300741	131226	590688	133492	592857	333108	593147	137580
300742	131812	590695	136585	592858	140093	593149	138116
300774	133587	590704	130661	592858	333119	593150	137523
300795	130657Z	590716	136119	592859	140087	593151	137523
300806	130657Z	590844	234754	592859	333112	593152	137523
300807	231295	591015	138051	592860	140093	593153	138116
300820	130661	591105	137762	592860	333119	593154	135533
300821	SVX72	591372	231396	592866	140441	593158	137581
300830	130661	592554	131698	592867	140093	593159	139448
300846	131971	592555	130980	592867	333119	593160	135533
300853	131969	592595	131164	592875	231295	593161	138302
300868	130657Z	592602	137694	592877	131164	593163	135494
300871	134015	592613	140081	592878	133882	593165	235258
300873	231883	592613	333108	592880	131573	593167	231166
300883	131146	592625	131980	592881	132985	593172	231396
300884	130661	592629	139659	592882	136883	593174	138303
300885	235770	592650	131698	592885	136198	593175	137524
300886	131968	592651	134707	592888	131224	593180	131164
300888	131455	592699	136226	592893	138115	593181	139443
300890	131455	592700	135394	592894	130980	593186	135427
300894	130657Z	592724	137538	592898	131845	593188	131701
300901	130657Z	592727	133587	592899	135057	593190	131573
300903	133432	592728	231295	592904	133091	593191	130661
300903	133433	592729	132378	592905	140263	593193	131573
331007	331007	592741	133741	592907	140081	593194	133689
505050	130613	592742	133741	592907	333108	593198	138116
505051	130613	592745	131569	592910	134475	593199	131701
505053	130613	592746	131569	592911	134475	593201	235754
505054	130610	592747	133741	592912	137523	593202	139472
512006	135179	592749	134098	592913	137523	593204	230031
518006	139582	592753	133882	592914	137523	593205	139483
518630	233699	592754	131701	592915	231736	593206	235354
518689	133144	592756	135520	592916	135278	593215	134919
521373	233540	592779	131164	592917	135427	593228	235070
545940	135518	592780	140087	592919	137031	593233	137522
546351	331003	592780	333112	592921	135560	593234	231187
576190	134475	592781	135393	592922	136153	593235	137946
580359	236995	592782	231296	592923	136154	593237	136662
580359	332311	592785	131828	592925	136150	593238	137945
581064	130633	592791	134475	592927	135530	593241	135430
581113	231350	592792	133783	592928	135512	593242	233772
582555	130980	592793	135434	592929	232359	593244	139444
583516	234659	592797	134475	592930	135519	593247	138051
590512	131226	592800	134475	592932	135562	593249	138502
590536	235829	592801	134475	592933	135431	593250	139445
590537	133989	592802	135513	592934	136644	593251	232213
590538	130661	592803	130661	592936	140263	593252	138501
590553	133091	592806	131224	592939	135428	593257	131477
590558	130657	592808	230255	592940	138300	593258	134475
590563	131626	592809	230255	592941	136662	593260	137489
590564	131585	592816	137731	592942	134975	593263	231883
590565	133491	592818	137731	592943	135430	593264	230256
590566	132925	592820	137731	592944	135436	593274	138855
590568	140081	592821	137523	592945	135243	593275	230722
590568	333108	592823	136226	592946	134976	593277	131052
590571	140087	592826	133002	592947	136622	593279	239514
590571	333112	592827	133002	592949	135428	593281	234674
590578	136258	592830	233699	592951	137164	593282	230901
590580	131585	592831	230272	592952	136965	593283	232045
590607	138500	592832	135533	592955	234017	593284	235082
590612	140079	592833	135787	592956	136966	593285	139447
590612	333091	592834	239514	592957	233794	593286	139449
590613	140081	592835	136939	592959	136943	593287	232199
590613	333108	592837	131135	592961	137248	593288	139451
590623	136769	592838	135320	592963	136942	593289	139453
590625	133003	592840	136343	593129	131477	593290	139456
590627	131827	592841	131569	593131	134475	593291	137762
590629	131826	592842	138596	593132	139475	593293	235270
590634	137538	592844	135427	593133	134475	593294	139484
590639	131455	592845	135494	593135	136910	593295	138300
590640	131120	592846	135518	593138	136546	593296	234764

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
VALEO Continued							
593298	.138116	593397	.231101	593534	.234115	593681	.235560
593299	.137524	593398	.231100	593539	.238426	593688	.140272
593301	.134475	593405	.236738	593542	.235652	593688	.333102
593303	.139456	593406	.235369	593545	.234699	593689	.234818
593304	.137524	593407	.235069	593547	.235652	593690	.140441
593305	.139486	593408	.235555	593548	.231101	593695	.232346
593306	.138303	593411	.235819	593553	.234761	593696	.135562
593307	.235482	593414	.231099	593554	.230524	593698	.235554
593308	.131300	593415	.231098	593554	.332301	593699	.231634
593309	.131701	593416	.231096	593560	.237028	593701	.136351
593310	.139456	593417	.231097	593563	.140093	593702	.136958
593312	.134475	593419	.233633	593563	.333119	593704	.136349
593314	.138116	593420	.139481	593564	.140084	593706	.232333
593315	.139462	593421	.232215	593564	.333110	593708	.232335
593316	.235819	593423	.237938	593566	.232766	593711	.139136
593317	.139474	593425	.238305	593566	.232766Z	593712	.235467
593318	.139486	593430	.232043	593567	.239622	593718	.131844
593319	.139482	593431	.232044	593568	.232766	593719	.231636
593320	.139481	593433	.231851	593568	.232766Z	593723	.235554
593321	.138116	593434	.235079	593569	.235366	593724	.231846
593322	.139480	593435	.235652	593570	.232766	593727	.232353
593324	.137524	593438	.235752	593570	.232766Z	593728	.231857
593325	.137580	593439	.235555	593571	.234130	593730	.231846
593326	.134475	593442	.235197	593572	.232766	593733	.135745
593327	.230031	593446	.235079	593572	.232766Z	593735	.234039
593328	.135278	593447	.235075	593574	.234981	593737	.232333
593329	.138303	593448	.233654	593576	.234981	593739	.231633
593331	.235373	593454	.234961	593577	.234981	593740	.136350
593333	.230944	593455	.231103	593579	.235242	593741	.135519
593334	.135533	593457	.237942	593580	.233713	593744	.235446
593335	.230676	593463	.235521	593581	.233713	593745	.232345
593336	.234232	593464	.237942	593583	.234345	593746	.138657
593337	.235270	593471	.238424	593584	.233713	593747	.138657
593338	.235819	593475	.235454	593585	.235242	593750	.137701
593339	.230686	593476	.235378	593586	.234978	593751	.232341
593340	.137580	593477	.234115	593587	.235224	593753	.235553
593341	.233594	593478	.235517	593588	.235089	593754	.230288
593344	.139449	593479	.234148	593590	.235224	593755	.232355
593345	.233614	593480	.231103	593591	.235569	593757	.136958
593346	.234766	593481	.231096	593592	.235415	593758	.136958
593347	.231663	593483	.235521	593593	.233848	593759	.135562
593348	.230031	593490	.230302	593596	.235533	593760	.234097
593349	.139456	593490	.332295	593597	.235591	593761	.235269
593350	.134475	593491	.230293	593601	.330655	593762	.232352
593351	.230031	593491	.332317	593602	.136937	593768	.235466
593352	.231095	593492	.230297	593604	.231846	593771	.330042
593353	.230944	593492	.333087	593608	.234377	593774	.235163
593354	.230943	593493	.230310	593610	.231584	593777	.236115
593355	.138302	593494	.237320	593610	.333025	593778	.234795
593356	.137523	593495	.230305	593612	.234994	593779	.235229
593357	.137489	593495	.332319	593618	.233847	593780	.236597
593358	.233957	593499	.232199	593618	.333133	593782	.235479
593359	.234981	593502	.233614	593619	.234540	593790	.236604
593360	.135514	593504	.235168	593620	.234993	593793	.236601
593361	.234966	593505	.234115	593625	.234793	593794	.236599
593362	.234533	593507	.237798	593625	.332306	593796	.235854
593364	.230031	593510	.234111	593627	.235181	593797	.235867
593365	.235176	593512	.235558	593630	.235251	593803	.235654
593366	.230031	593513	.234762	593632	.234894	593805	.235163
593367	.235396	593514	.230524	593633	.238684	593808	.236100
593368	.231103	593514	.332301	593635	.234995	593809	.236096
593369	.235652	593515	.230522	593637	.237941	593810	.236103
593370	.231933	593515	.332300	593644	.235559	593811	.237326
593371	.231103	593516	.233590	593650	.234980	593813	.231103
593372	.235555	593516	.332322	593651	.234979	593818	.236390
593373	.234328	593517	.230522	593652	.233807	593823	.236393
593374	.230676	593517	.332300	593662	.235465	593826	.236546
593375	.232042	593519	.232349	593663	.235490	593827	.236544
593376	.231094	593521	.230523	593664	.137580	593830	.233615
593377	.232212	593521	.332320	593665	.235568	593832	.234794
593384	.232962	593522	.231103	593666	.236306	593832	.332307
593385	.233615	593526	.235654	593667	.236305	593834	.231097
593386	.233655	593527	.230523	593668	.236137	593835	.133989
593391	.231663	593527	.332321	593669	.236307	593836	.236137
593392	.231103	593528	.234822	593672	.236473	593839	.237938
593393	.235386	593529	.234982	593674	.140263	593847	.233713
593394	.234761	593530	.235653	593675	.234820	593860	.236995
593395	.238421	593531	.234983	593677	.234821	593860	.332311
593396	.232962	593532	.235657	593680	.239970	593864	.237327

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
593874	234961	2541721	134475	2603330	.235812	AYB217	130017
593891	236995	2541800	.134475	2603341	.238426	AYB218	130679
593891	332311	2542204	.230944	2603530	.234794	AYB219	130017
593904	238426	2542292	.231103	2603530	.332307	AYC2112	130675
593907	230523	2542332	.231103	2604211	.231584	AYC2114	130632
593907	332321	2542334	.231103	2604211	.333025	AYC2117	130632
593936	232962	2542419	.232043	2604332	.238426	AYC2127	130632
593941	231103	2542449	.233633	2604504	.230293	AYC213	130632
593943	238421	2542604	.332102	2604641	.235812	NB136	138115
593960	235812	2545472	.134475	2604787	.235695	NB291	131980
593977	238339	2545564	.137164	2655001	.235845	NB430	131964
593993	239885	2545941	.135518	2655139	.138807	NB441	131964
595200	235853	2546041	.139472	2655139	.332291	NB727	131980
595203	238426	2546062	.135427	2655507	.330063	NB787	131698
595210	231584	2546076	.135427	2655545	.333084	NB902	131979
595210	333025	2546778	.230293	2655703	.237674	NB909	131963
595226	330200	2546778	.332317	2809019	.232199	NC070	131118
595243	235808	2546952	.230522	2809020	.232199	NC074	131067
595247	333213	2546952	.332300	2940022	.131224	NC081	131049
595252	330202	2546971	.138236	2940318	.131224	NC085	130262
595258	333080	2546990	.231452	2650007	.137580	NC089	137068
595283	332249	2546999	.230297	6681550015	.230297	NC091	231293
595286	330063	2546999	.333087	6681550015	.333087	NC092	131812
595362	235465	2547128	.230305	073742R	PX502	NC093	131049
595365	332158	2547128	.332319	075411H	PX52-542	NC096	131970
595379	330202	2547221	.235131	092962Y	.131120	NC098	131971
595385	238340	2547439	.230302	092990F	.131146	NC099	131969
595393	332115	2547439	.332295	2541669B	.139456	NC100	131455
595407	231584	2547655	.230524	2541889B	.139486	NC105	130962
595407	333025	2547655	.332301	2541939B	.234533	NC117	131982
597249	133741	2547737	.230310	2541952B	.139440	NC118	131456
599101	235854	2547917	.230523	2541996C	.139482	NC119	131982
599102	235853	2547917	.332320	2542207B	.230944	NC121	132375
599121	234820	2548083	.139483	2542208B	.230944	NC123	132378
599123	234820	2548207	.234569	2542209B	.231663	NC126	131577
691468	131222	2548543	.230523	2542248C	.139440	NC130	233962
809162	136738	2548543	.332321	2542288B	.232042	NC134	131569
809163	136742	2548621	.233590	2542292C	.231103	NC141	132985
811875	136738	2548621	.332322	2542299C	.232962	NC217	131569
811883	136742	2549800	.232624	2547814C	.231103	NC228	131067
893175	137524	2549800	.332302	2548543A	.234127	NC230	231294
949100	130842	2549815	.238426	2548543A	.332305	NC231	230486
2220306	234659	2549858	.234795	2548703A	.237320	NC236	233699
2518396	137694	2590013	.230219	2600166A	.233847	NC237	136258
2518407	133741	2590024	.239882	2600166A	.333133	NC238	231295
2518688	135966	2590042	.235126	300883Y	.131146	NC239	131968
2519124	135393	2590512	.131226	3ER1071	.133320	NC247	131968
2519621	134975	2590537	.133989	9RC7104	.131224	NC262	132378
2519690	135513	2590538	.130661	9RC7108	.235819	NC264	235770
2519836	134976	2590542	.130661	A546062A	.231736	NC266	131118
2521335	134475	2590553	.133091	A546076A	.135427	NC376	131052
2521487	231736	2590558	.130657	A546860A	.135518	NC385	131052
2521760	131224	2590574	.230906	A600C0211	.137486	NC430	230334
2522165	130980	2590608	.131455	A600C0231	.136738	NC463	132375
2522170	130983	2590625	.133003	AY21	.130679	NC535	131067
2522172	130981	2590691	.231296	AY21T	.130679	NC708	231883
2522173	130981	2590724	.230255	AYA210	.130679	NC720	231883
2522175	131698	2590726	.231296	AYA213	.130679	NC751	139694
2522190	131135	2590884	.135427	AYA214	.130017	NC760	133587
2522939	131224	2590900	.135427	AYB21	.130679	NC761	131812
2523191	131964	2590902	.137522	AYB210	.130679	NC762	133587
2523198	131224	2590941	.137580	AYB211	.130679	NC764	133969
2523325	131980	2600001	.230524	AYB2110	.130679	NC776	131812
2523329	131979	2600001	.332301	AYB2111	.130017	NC789	133115
2523331	131963	2600161	.236995	AYB2113	.130679	NC926	136258
2523972	231736	2600161	.332311	AYB2115	.130679	NC941	131455
2523992	137574	2601052	.234794	AYB2116	.130679	NC945	233699
2536778	230293	2601052	.332307	AYB2118	.130679	NC946	133003
2536778	332317	2601593	.235479	AYB2119	.130679	NC972	137538
2541137	133379	2601991	.238339	AYB212	.130679	NC985	134475
2541141	133783	2601992	.233847	AYB2120	.130017	NC989	135513
2541392	134475	2601992	.333133	AYB2123	.130679	NF006	135427
2541404	134475	2602484	.235506	AYB2124	.130679	NF007	135518
2541407	135513	2602751	.233847	AYB2125	.130679	NF009	135278
2541433	134475	2602751	.333133	AYB2128	.130679	NF016	231736
2541493	134475	2602877	.230523	AYB213	.130679	NF017	231736
2541666	134475	2602877	.332321	AYB214	.130017	NF020	231296
2541667	134475	2602881	.231584	AYB215	.130679	NF021	230255
2541715	136546	2602881	.333025	AYB216	.130017	NF022	231296

ALTERNATORS PARTS

O.E.M. names and numbers are used for reference purposes only.

Cross reference list



O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
VALEO Continued							
NF026	137523	YL154	130657	YV2700	134015	86-42-24	333064
NF027	136226	YL155	130657	YV2925	130661	86-42-42	331925
NF028	133002	YL411	130679	YV3672	139475	86-42-49	333072
NF029	230272	YL412	130017	YV3932	133989	86-42-60	333073
NF030	135533	YL413	130632	YV3970H	134475	86-42-61	333074
NF032	239514	YL414	130675	YV49	136942	86-46-46	234794
NF076	136546	YM10607P	139486	YV4904	136942	86-46-46	332307
NF079	131049	YM1413	139456	YV5914H	137694	86-46-58	333080
NF080	131969	YM1423P1	139456	YV77	131226	86-60-20	333075
NF089	231295	YM1424P1	235819	YV7735	131226	86-74-00	235877
NF092	230256	YM142P1	235819	YV7736	136910	86-74-16	333067
NF094	138116	YM16	231103	YV99	136965	86-74-17	330341
NF097	138116	YM1600	139456	YV9911	135393	86-74-21	331742
NF099	138855	YM1601T	138301	YV9966T	134475	86-74-31	330359
NF100	138116	YM1606P1	139486	ZH3902	131300	86-74-33	333065
NF103	132378	YM1610F	234533	ZL110	131553	86-74-35	330516
NF105	233699	YM1615P1	139456	ZL110B	131553	86-74-38	330063
NF108	137581	YM1619P1	139482	ZL111	132030	86-74-51	332046
NF109	239514	YM1620	235819	ZL114	132030	86-74-53	330362
NF110	139448	YM1622P	235819	ZL126	131120	86-74-56	330634
NF130	233962	YM1627	232962	ZL127	133322		
NF133	139449	YM1636P1	232962	ZL128	131120		
TA100B09701	234618	YM1638P	231103	ZL129	131300		
TA100B10601	136612	YM1652	130657	ZL132	133989		
TA100C03701	234695	YM1658	235079	ZL134	133989	028903165	332318
TA100C07501	234651	YM1661VF4	231103	ZL412	137047	038903119	138203
TA100C07601	231512	YM1662P	235819	ZV3729	235829	038903165	138203
TA200C08102	234619	YM1666FP5	234961	ZV3902H	131300	071903165	230306
TA200C10901	234652	YM1672VFP1	231103	ZV3925	133989	377903015	235331
TA300B13601	234495	YM1675VIP6	235229	ZV3927	133322	021903119J	237263
TA400B18101	234496	YM1687VFP1	231103	ZV3928	131120	022903119B	230302
TA431A15701	234494	YM1689PF	236306	ZV3932	133989	022903119B	332295
TA500C0041	234286	YM1949	134475	ZV3960H	137489	022903119C	230293
TA500C09001	234654	YM1950	134475	ZV3961T	137489	028903119AC	230302
TA500C11601	234620	YM2612P2	230686	ZV3963T	232043	028903119AC	332295
TA600C04602	138205	YM2618P1	231663			028903119AJ	235331
TA600C13301	234653	YM2660VP2F	231103			028903119AM	230293
YH0601	234820	YM3617P1C	230944	85-00-00	138236	028903119AM	332317
YH1639	131146	YM3617PIC	230944	85-41-00	230313	028903119S	138282
YH1649	130657	YM3618P1C	231663	85-41-00	332297	028903119S	332290
YH1652	130657	YM3637	237938	85-41-67	235476	028903119T	230083
YH1654	130657	YM3953	134475	85-41-71	235719	028903119T	332318
YH1655	133379	YM6555	134475	85-41-71	333135	028903119AA	139281
YH1903	131477	YM6603	235082	85-41-80	330287	028903119AA	332292
YH1925	130661	YM6670VF	235229	85-42-01	138282	028903803F	134475
YH1928	131477	YM6951	136546	85-42-01	332290	038903119A	230293
YH1933	130661	YM6952	134475	85-42-02	138203	038903119A	332317
YH2602	131146	YM6955	134475	85-42-03	139281	038903119L	230306
YH2605	131146	YM6956	232042	85-42-03	332292	038903119M	230302
YH2606	131146	YM9980	134475	85-42-04	230083	038903119M	332295
YH2700	134015	YR0636D15	236597	85-42-04	332318	038903119P	230304
YH2701	130661	YR1607P	232962	85-42-05	230305	038903119Q	230309
YH2925	130661	YR1615PF	234818	85-42-05	332319	038903119T	230293
YL120	130659	YR1616VFP1	231103	85-42-06	230293	038903119T	332317
YL121	130659	YR3632VFP2	236601	85-42-06	332317	03C903119A	235506
YL122	130657	YR3634VFP2	235369	85-42-07	230292	03D903119A	234569
YL123/B	130655	YR6604	234115	85-42-07	332293	058903119C	237600
YL124	130661	YR6608	235657	85-42-08	230307	06B903119A	237320
YL125	130661	YR6620PF	234982	85-42-08	332296	06B903119B	234795
YL126	131146	YR66P	234115	85-42-09	232624	070903201C	236531
YL127	130659	YV0913H	133783	85-42-09	332302	070903201C	333134
YL128	131477	YV1060P	139486	85-42-10	230309	071903119B	230306
YL129	130657	YV10673H	139475	85-42-11	230302	078903119G	230303
YL130	130663	YV1652	130657	85-42-11	332295	078903803A	134475
YL131	130663	YV1655	133379	85-42-25	233657	078903803B	134475
YL132	130661	YV1667H	135434	85-42-25	332303	2TB903803A	235703
YL133	130661	YV1668H	135513	85-46-19	230523		
YL136	130663	YV1868H	135513	85-46-19	332320		
YL137	131477	YV1903	131477	85-46-47	231584		
YL138	131146	YV1923	131224	85-46-49	234794		
YL139	131146	YV1924	130661	85-46-49	332307		
YL140	130663	YV1925	130661	85-46-62	231584	8641982	332300
YL141	130663	YV1926T	133492	85-46-94	330339	8676497	230296
YL142	130663	YV1928	134475	85-74-39	238690	8676497	332294
YL143	130655	YV1933	130661	85-74-39	332314	9404328	230519
YL145	131477	YV1965T	134475	85-74-42	330385	9459747	230296
YL149	130657	YV1966T	134475	85-74-45	332133	9459747	332294
YL151	131146	YV1969T	134475	86-41-23	333069	9472909	230314
YL152	130657	YV2605	131146	86-41-39	333070	9472909	332298

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
WAI		21-112	230930	22-8210	232395	24-91266	332303
8125	233351	21-131-1	139874	22-8212	136148	24-91315-4	235865
388206	235607	21-133-1	139873	22-8218	137678	24-94252	236995
8-8101	140495	21-139-1	230934	22-8223	232388	24-94252	332311
8-8201	141086	21-142	232247	22-8301	232386	25-109	233826
8-8300	140503	21-142-1	232247	24-1100	230535	25-126-2	139637
8-8301	140738	21-145-1	230932	24-1100-1	230535	25-82853	135173
8-8302	140920	21-146-1	230933	24-1111	232085	25-890	231551
8-8303	141065	21-147-1	232248	24-1251	230531	27-101	130526
8-8500	140768	21-149-1	230925	24-1255-4	133941	27-102-9	130526
8-8501	140457	21-150-1	232250	24-1266	230718	27-103	131855
8-8502	140468	21-151	230932	24-1273-2	232097	27-103-9	131855
8-9102	140198	21-151-1	230932	24-1274	230008	27-104	131856
8-9105	140733	21-157	234686	24-1279-2	232100	27-107	131858
8-9107	140242	21-159-1	232256	24-1283	230526	27-118	132045
8-9108	140617	21-161	232258	24-1502	232104	27-122	133927
8-9109	140619	21-161-1	232258	24-1504	232106	27-124	133933
8-9400	140919	21-162	230916	24-1505	232107	27-125	133934
10-1041-4	141009	21-162-1	230916	24-1506	232108	27-126-9	234343
10-1046-4	140233	21-164	137521	24-2254-2	232127	27-129	232799
10-1046-4W	140233	21-164-1	232238	24-2257	231332	27-132	232802
10-1050-4	140235	21-170	232270	24-2257-2	231332	27-132-9	232801
10-1050-4W	140235	21-171	232262	24-2259-2	136215	27-135	232805
10-1050-84	141103	21-171-1	232262	24-2261	232132	27-136	137052
10-1051-4	141026	21-172	232271	24-2274	235312	27-138	232806
10-1051-4W	141026	21-172-1	232271	24-22752	232134	27-138-9	232806
10-1569-4	140434	21-178	234687	24-2279	230308	27-139	233114
10-1569-4	B140434	21-178-1	234687	24-3100	232077	27-139-9	233114
10-1583-4	140411	21-178-98	234687	24-3101-1	232075	27-142	232807
10-1583-4W	140411	21-179	234689	24-5500	232145	27-144	234340
10-1594-4	140589	21-211	232320	24-7100	232149	27-145	234342
10-1595-4	140589	21-212	232322	24-7751	230826	27-146	233665
10-2011-3	140236	21-213	232323	24-8102	136961	27-148	232807
10-2012-4	140417	21-214	232324	24-81104	138720	27-201	131867
10-2012-4W	140417	21-216	232326	24-81107	233989	27-209	136213
10-2013-4	140989	21-218	232328	24-81250	136454	27-209-1	136213
10-2021-4	140237	21-220	232330	24-81250-1	133343	27-212	136214
10-2021-4W	140237	21-221	232363	24-82101	133344	27-212-1	136214
10-2022-4	140461	21-222	232364	24-82102	132835	27-215	233116
10-2022-4W	140461	21-223	232365	24-82105	132835	27-216	230069
10-3021-4	140443	21-224	232366	24-82108	136453	27-400	131870
10-3021-4W	140443	21-225	232369	24-82110	131204	27-401	131871
10-3022-4	140239	21-226	232367	24-82112	230530	27-502	230588
10-3022-4W	140239	21-227	232368	24-82251	133344	27-503	230589
10-3031-4	140420	21-229	232370	24-82252	132835	27-600	131872
10-3031-4W	140420	21-232	233107	24-82253	132834	27-8103	136683
10-3032-4	140783	21-234	234682	24-82258	138395	27-8104	230481
10-3032-4W	140783	21-8200	136336	24-82259	138281	27-8106-1	134515
10-3041-4	140462	21-8202	232388	24-82261	232164	27-8107	138188
10-3041-4W	140462	21-8202-1	232388	24-82265	132835	27-8108	230864
10-3042-4	142075	21-8203	136577	24-82268	135425	27-8116	233607
10-3042-4W	142075	21-8204	133905	24-82275	230314	27-8205	135414
10-3043-4	140263	21-8206	231641	24-82275	332298	27-8307	139187
10-3044-4	140754	21-8207	136336	24-82276	230525	27-8320	235244
10-3052-4	140879	21-8209	139491	24-82289-4	332486	27-9103	132091
10-62304-4	140569	21-8213	139182	24-82290-4	333062	27-9104	132091
10-62322-4	140917	21-8215	136239	24-82293-4	331792	27-9403	131980
10-800-4	140419	21-8216	231515	24-83101	135594	27-9407	131982
10-800-4W	140419	22-106	230936	24-83102	134712	27-9408	231348
10-874-4	140231	22-112	230940	24-83104	135272	27-9419	131982
10-874W	140231	22-113	230941	24-83251	133344	28-101	232813
10-879-4	140232	22-118	139869	24-83256	230341	28-102	232813
10-879-4W	140232	22-128	232280	24-83258	232155	28-103	138771
10-885-4	140234	22-138	232285	24-83266	230139	28-121	232803
10-885-4W	140234	22-139	232286	24-83269	135424	28-124	137132
10-900-4	140588	22-146	232289	24-83280-3	333065	28-136	138052
10-9041-4	140412	22-149	232291	24-91103	230315	28-1401	133931
1120R	133496	22-160	234691	24-91104	230296	28-143	232811
12-100-1	140616	22-208	232376	24-91105	139281	28-143-1	133926
12-200-1	141116	22-209	232377	24-91105	332292	28-143-9	232811
12-201-1	140243	22-210	232378	24-91106	230083	28-151	232824
12-202-1	140244	22-211	232379	24-91106	332318	28-152	233664
12-203-1	140245	22-212	232380	24-91107	138203	28-154	233370
12-205	140247	22-215	233111	24-91252	138807	28-157	234341
17-1702	135642	22-2252-1	232126	24-91253	230304	28-1852-1	130561
21-102	230920	22-400	232411	24-91254	230305	28-1853	130561
21-104	230922	22-8203	137665	24-91254	332319	28-1854	133924
21-107	230924	22-8204	136147	24-91256	230302	28-1854-1	133924
21-111	230929	22-8205	137294	24-91266	233657	28-1854-2	133924

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
WAI Continued							
28-1855 .....	.233936	31-202-2 .....	.131430	31-8349 .....	.132039	32-305 .....	.233347
28-1859 .....	.233281	31-202-3 .....	.131430	31-8349 .....	.136981	32-704 .....	.233358
28-1860 .....	.232401	31-202-4 .....	.131430	31-8350 .....	.232628	32-725 .....	.233361
28-203 .....	.233183	31-202-5 .....	.131430	31-8355 .....	.135901	32-727 .....	.233363
28-206 .....	.233183	31-202-6 .....	.131430	31-8358 .....	.135900	32-728 .....	.233362
28-208 .....	.136211	31-202-7 .....	.131430	31-8360 .....	.134027	32-729 .....	.233365
28-209 .....	.136212	31-202-8 .....	.131430	31-8361 .....	.135248	32-730 .....	.233364
28-210 .....	.233185	31-206 .....	.137048	31-8364 .....	.233518	32-731 .....	.233354
28-211 .....	.233186	31-208 .....	.136210	31-8366 .....	.135882	32-734 .....	.233351
28-212 .....	.233187	31-208-1 .....	.136210	31-8371 .....	.134027	32-735 .....	.233352
28-2206 .....	.233188	31-210 .....	.139668	31-8374 .....	.138893	32-737 .....	.233359
28-2852-1 .....	.133922	31-212 .....	.230870	31-8381 .....	.135948	32-768 .....	.133496
28-2853-1 .....	.233191	31-213 .....	.230842	31-8382 .....	.138873	32-769 .....	.133495
28-2855-1 .....	.136305	31-215 .....	.137048	31-8600 .....	.136443	32-780 .....	.233353
28-2855-2 .....	.136305	31-216 .....	.233208	31-8601 .....	.138205	32-8100 .....	.134494
28-2855-3 .....	.136305	31-217 .....	.233207	31-8602 .....	.234653	32-8101 .....	.134495
28-2857 .....	.233937	31-218 .....	.233209	31-9102 .....	.130594	32-8104 .....	.233444
28-2859 .....	.233938	31-218-1 .....	.233209	31-9103 .....	.130596	32-8105 .....	.233443
28-3851 .....	.133923	31-219 .....	.233210	31-9108 .....	.131559	32-8106 .....	.233446
28-3852-4 .....	.233935	31-219-1 .....	.233210	31-9110 .....	.138987	32-8107 .....	.233445
28-4850 .....	.133925	31-300-2 .....	.131419	31-9110 .....	.139253	32-8300 .....	.133704
28-4850-1 .....	.233220	31-301-3 .....	.131420	31-9112 .....	.135633	32-8301 .....	.133705
28-5851-2 .....	.133920	31-305 .....	.233245	31-9114 .....	.132667	32-8303 .....	.231576
28-600 .....	.132384	31-3406 .....	.131565	31-9121 .....	.135439	32-8304 .....	.231577
28-8102 .....	.135504	31-402-1 .....	.131887	31-9122 .....	.137257	32-8306 .....	.231576
28-8103 .....	.235368	31-403-1 .....	.131888	31-9123 .....	.136051	32-8307 .....	.231577
28-8105 .....	.138715	31-404-1 .....	.131889	31-9124 .....	.137333	32-8308 .....	.231578
28-8106 .....	.137456	31-406 .....	.131891	31-9124 .....	.333284	32-8309 .....	.231579
28-81851 .....	.137315	31-406-1 .....	.131891	31-9125 .....	.230614	32-8905 .....	.131294
28-81852 .....	.137571	31-408 .....	.131893	31-9126 .....	.135605	32-8908 .....	.231670
28-81854 .....	.133410	31-414 .....	.233241	31-9127 .....	.138074	32-8913 .....	.233367
28-81855 .....	.133410	31-603 .....	.131895	31-9128 .....	.135549	32-8914 .....	.233366
28-81856 .....	.233235	31-8100 .....	.130618	31-9129 .....	.137259	32-8921 .....	.233369
28-8201 .....	.135837	31-8105-3 .....	.131599	31-9130 .....	.135549	32-8922 .....	.233368
28-8202 .....	.231181	31-8109 .....	.132098	31-9133 .....	.134003	32-9100 .....	.130911
28-8204 .....	.138416	31-8109 .....	.133377	31-9135 .....	.138084	32-9202 .....	.233357
28-8206 .....	.137970	31-8110 .....	.132099	31-9136 .....	.136485	32-9203 .....	.233356
28-8207 .....	.138573	31-8110 .....	.233639	31-9136 .....	.137260	33-100-1 .....	.131418
28-82850 .....	.133610	31-8111 .....	.131601	31-9136 .....	.230775	33-100-2 .....	.131418
28-82853 .....	.135173	31-8114 .....	.133377	31-9137 .....	.132830	33-110 .....	.233201
28-8302 .....	.138403	31-8121 .....	.139172	31-9146 .....	.138987	33-401 .....	.132097
28-83851 .....	.133409	31-8124 .....	.231534	31-9151 .....	.130597	33-404 .....	.231429
28-83852 .....	.133409	31-8125 .....	.136976	31-9201 .....	.130644	33-501 .....	.233229
28-86850 .....	.135298	31-8132 .....	.135039	31-9202 .....	.130645	33-502 .....	.233230
28-9103 .....	.131849	31-8133 .....	.135037	31-9204 .....	.130646	33-9401 .....	.130682
28-9103 .....	.131946	31-8133-1 .....	.135037	31-9205 .....	.130647	33-9402 .....	.133689
28-91850 .....	.133402	31-8143 .....	.234312	31-9207 .....	.131303	33-9403 .....	.131692
28-91852 .....	.135172	31-8204 .....	.135417	31-9207 .....	.134847	35-105 .....	.134750
28-92852 .....	.132642	31-8207 .....	.135416	31-9300 .....	.131563	35-106 .....	.134751
28-9401 .....	.231883	31-8208 .....	.135417	31-9301 .....	.131564	35-117 .....	.131904
28-9403 .....	.131812	31-8208-1 .....	.135417	31-9302 .....	.130650	35-118 .....	.131905
28-9408 .....	.137525	31-8210 .....	.135416	31-9400 .....	.130634	35-119 .....	.131906
28-9409 .....	.131812	31-8213 .....	.137874	31-9402 .....	.133689	35-122 .....	.133582
28-9412 .....	.131971	31-8214 .....	.137874	31-9402-1 .....	.131164	35-126 .....	.139637
28-9413 .....	.131245	31-8216 .....	.132086	31-9404 .....	.130633	35-126-1 .....	.139637
28-9414 .....	.231207	31-8217 .....	.135043	31-9406 .....	.131698	35-127-SE .....	.234068
28-9417 .....	.133587	31-8218 .....	.136741	31-9411 .....	.131135	35-132 .....	.135547
28-94850 .....	.131814	31-8221 .....	.134306	31-9412 .....	.131565	35-133 .....	.231183
28-94851 .....	.131817	31-8222 .....	.136741	31-9413 .....	.131164	35-133-1 .....	.231183
28-94855 .....	.130718	31-8225 .....	.137875	31-9414 .....	.131573	35-137 .....	.231184
28-94860 .....	.137525	31-82600 .....	.136303	31-9417 .....	.131576	35-137-1 .....	.231184
28-94865 .....	.134492	31-8304 .....	.131544	31-9418 .....	.130839	35-138 .....	.231185
28-9900 .....	.132912	31-8306 .....	.131547	31-9420-1 .....	.133253	35-140 .....	.133582
28-99851 .....	.131054	31-8312 .....	.234558	31-9421 .....	.131228	35-141 .....	.232074
31-116 .....	.231062	31-8313 .....	.132130	31-9422 .....	.133432	35-143-1 .....	.130668
31-120-2 .....	.135337	31-8315 .....	.131542	31-9422 .....	.133433	35-144 .....	.133073
31-123 .....	.232070	31-8317 .....	.132789	31-9424 .....	.131566	35-161 .....	.232664
31-124 .....	.233195	31-8318 .....	.134297	31-9426 .....	.130840	35-162 .....	.232665
31-127 .....	.130665	31-8320 .....	.132469	31-9427 .....	.132938	35-200-1 .....	.130506
31-131 .....	.136595	31-8321 .....	.132789	31-9437 .....	.131697	35-207 .....	.232415
31-133 .....	.135337	31-8322 .....	.133265	31-9440 .....	.130983	35-207-1 .....	.232415
31-133-1 .....	.231200	31-8324 .....	.132792	31-9441 .....	.130633	35-207-4 .....	.232415
31-133-2 .....	.135337	31-8327 .....	.233511	31-9443 .....	.131569	35-211 .....	.234645
31-133-HD .....	.231200	31-8328 .....	.233746	31-9500 .....	.131698	35-214 .....	.233775
31-134 .....	.232668	31-8330 .....	.131464	31-9900 .....	.132129	35-301 .....	.131280
31-135 .....	.235026	31-8332 .....	.131538	32-103 .....	.233349	35-4354 .....	.138296
31-200-15 .....	.130517	31-8333 .....	.133866	32-302 .....	.233346	35-500 .....	.230591
31-202 .....	.131430	31-8338 .....	.135229	32-303 .....	.233345	35-500-1 .....	.230591
31-202-1 .....	.131430	31-8347 .....	.136977	32-304 .....	.233348	35-500-2 .....	.230591

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
35-500-3.....	230591	35-9104.....	130958	38-400.....	130543	42-83301.....	233305
35-500-4.....	230591	35-9104.....	333254	38-401.....	SVX72	42-83302.....	233306
35-501.....	230605	35-9104-1.....	130958	38-402.....	SVX72	42-83306.....	134717
35-600-1.....	131687	35-9104-1.....	333254	38-8102.....	140342	42-83309.....	233307
35-8102-5.....	133247	35-9105.....	130675	38-8103.....	140342	42-893302	233306
35-8103.....	132993	35-9106.....	130960	38-8106.....	140818	42-91100.....	131823
35-8104-5.....	133250	35-9107.....	130958	38-8108.....	140575	42-91102.....	131825
35-8106.....	131528	35-9107.....	333254	38-8109.....	140575	42-91104.....	233099
35-8113.....	135020	35-9110.....	137342	38-8301.....	140437	42-91105.....	230590
35-8114.....	132433	35-9111.....	137342	38-8303.....	140350	42-91106.....	132768
35-8116.....	135158	35-9113.....	131297	38-8304.....	140353	42-91304.....	132767
35-8117.....	138671	35-9128.....	130678	38-9103.....	BX1852	42-91306.....	230754
35-8124.....	135026	35-9129.....	135856	38-9104.....	BX2132	42-91307.....	135509
35-8126.....	138727	35-9129.....	333251	38-9200.....	LAX31-322	42-91310.....	233100
35-8127.....	138717	35-9131.....	137152	38-9201.....	LAX31-322	46-1101.....	234298
35-8128.....	234311	35-9132.....	130677	38-9202.....	LAX302	46-1107.....	234299
35-8130.....	234908	35-9200.....	130637	38-9300.....	130703	46-1109.....	234300
35-8139.....	132292	35-9201.....	130639	38-9301.....	130703	46-1167.....	233394
35-8202-5.....	133242	35-9202.....	130639	38-9402.....	SVX72	46-1168.....	133935
35-8203.....	131460	35-9203.....	130639	38-9403.....	PX52-542	46-1176.....	233423
35-8204.....	131459	35-9204.....	130642	38-9404.....	PX52-542	46-1185.....	138049
35-8204-1.....	131459	35-9205.....	130639	38-9405.....	SV7	46-1188.....	232707
35-8204-2.....	131459	35-9208.....	130639	38-9900.....	140447	46-1230.....	232723
35-8204-5.....	133235	35-9300.....	130652	39-100-3.....	130548	46-1301.....	232711
35-8205.....	134447	35-9301.....	130653	39-111.....	231346	46-1302.....	232712
35-8205-1.....	134447	35-9302.....	130651	39-112.....	234667	46-1320.....	232723
35-8205-3.....	131526	35-9303.....	131282	39-1211.....	231346	46-1322.....	232725
35-8205-5.....	133241	35-9305.....	136457	39-1505.....	233682	46-1405.....	139875
35-8210.....	131526	35-9309.....	131286	39-1700.....	235682	46-1406.....	232302
35-8212-5.....	133238	35-9400.....	131226	39-1701.....	235683	46-1410.....	231361
35-8213.....	132645	35-9402.....	130659	39-1703-2.....	235685	46-1413.....	232728
35-8213-5.....	133239	35-9403.....	130657	39-205-3.....	233213	46-1507.....	137704
35-8214.....	132859	35-9404.....	134015	39-206.....	136216	46-1509.....	231448
35-8215.....	133257	35-9405.....	130657	39-2203.....	136216	46-1510.....	137705
35-8215-1.....	133257	35-9405-1.....	130657	39-2700-1.....	233293	46-1511.....	232736
35-8215-5.....	133258	35-9406.....	131222	39-2701.....	233294	46-1550.....	232737
35-8216-5.....	133258	35-9407.....	131222	39-400.....	131920	46-1562-1.....	231447
35-8217.....	132855	35-9408.....	130964	39-8104.....	135446	46-1570.....	231448
35-8220.....	133872	35-9409.....	130926	39-8111.....	230014	46-1572.....	232635
35-8221.....	133519	35-9410.....	130964	39-8116.....	138733	46-1573.....	232746
35-8221-1.....	133872	35-9411.....	130679	39-8118.....	138719	46-1600-1.....	133945
35-8226.....	134447	35-9412.....	130017	39-8202.....	135419	46-1602-2.....	133947
35-8227.....	135731	35-9413.....	130974	39-8300.....	138728	46-1614.....	137200
35-8229.....	131459	35-9419.....	130574	39-9400.....	132396	46-1615.....	137195
35-8233.....	136727	35-9421.....	131066	41-1103.....	232633	46-1616.....	137193
35-8239.....	135737	35-9422.....	131224	41-1313.....	232689	46-1617.....	137194
35-8240.....	135734	35-9426.....	134475	41-1703.....	232691	46-1617-1.....	137194
35-8241.....	234557	35-9500.....	131811	41-5500.....	134488	46-1621.....	137197
35-8242.....	138662	38-105.....	140924	41-81201.....	133679	46-1625.....	232751
35-8245.....	133526	38-106.....	140926	41-82303.....	232629	46-1707.....	232754
35-8246.....	138146	38-107.....	140925	42-1106.....	232694	46-1801.....	231591
35-8301-5.....	133243	38-107-88.....	140925	42-1107.....	232704	46-1803.....	134526
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35-8307.....	131464	38-110-1.....	140135	42-1309.....	133928	46-1806.....	232757
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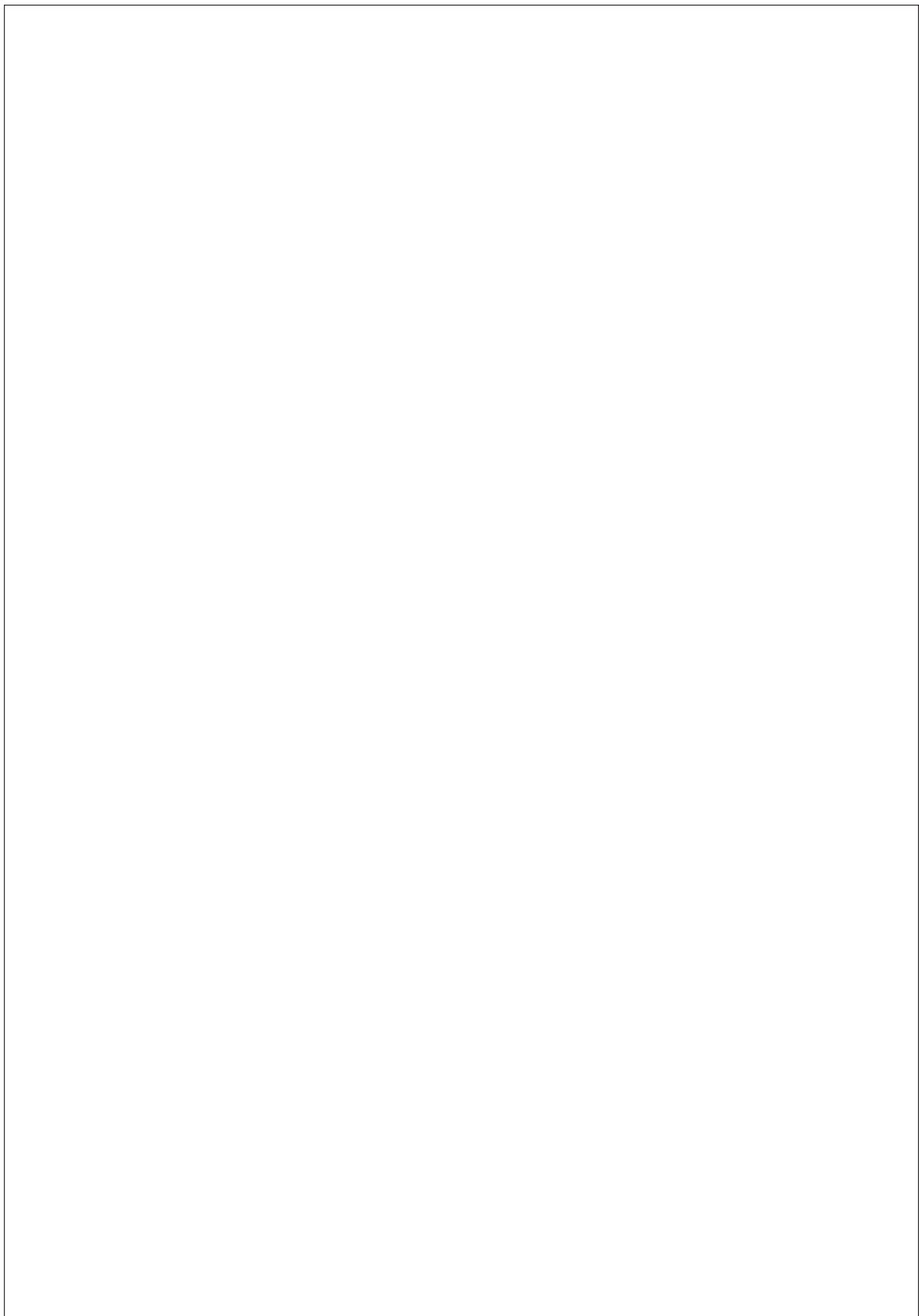
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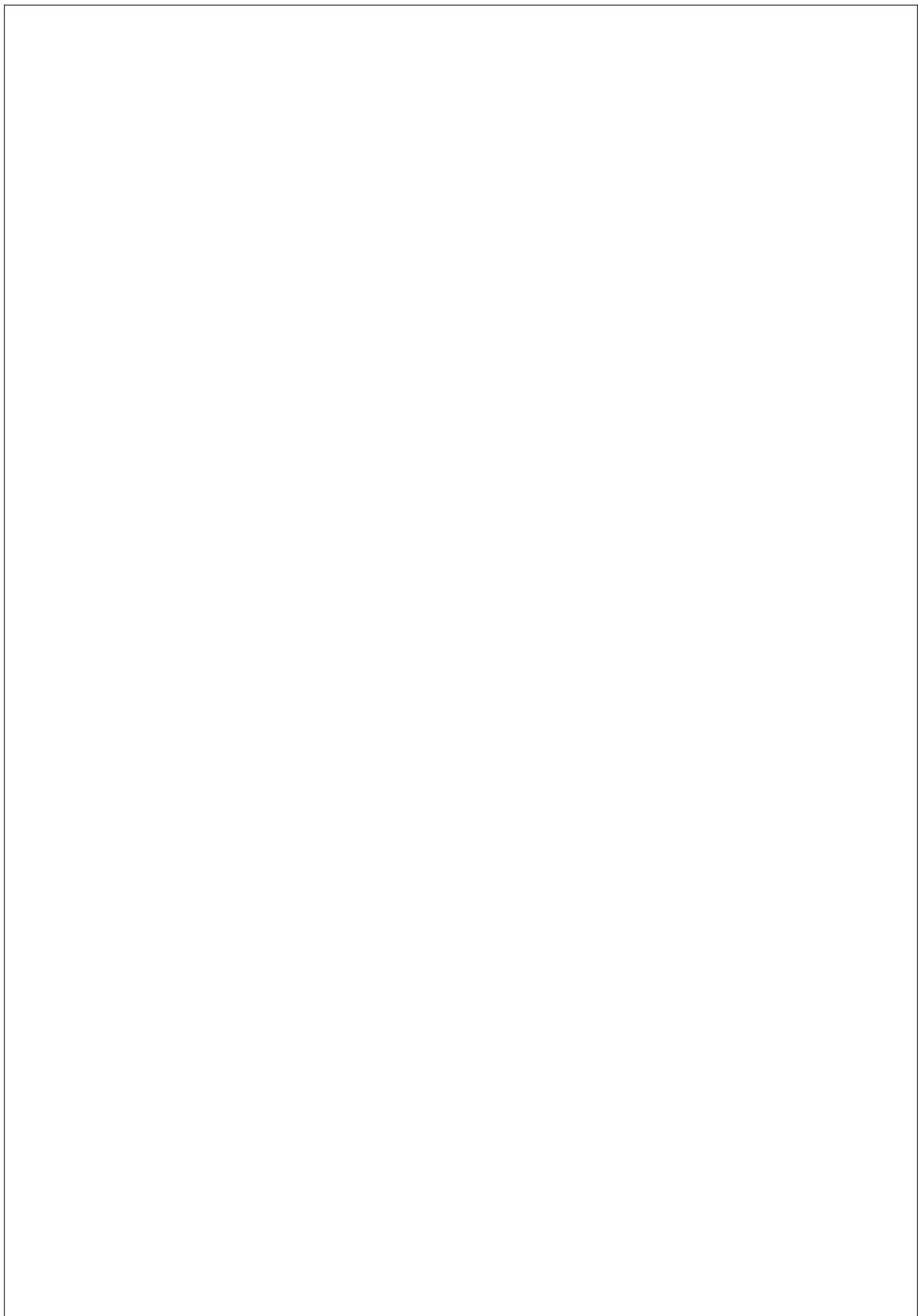
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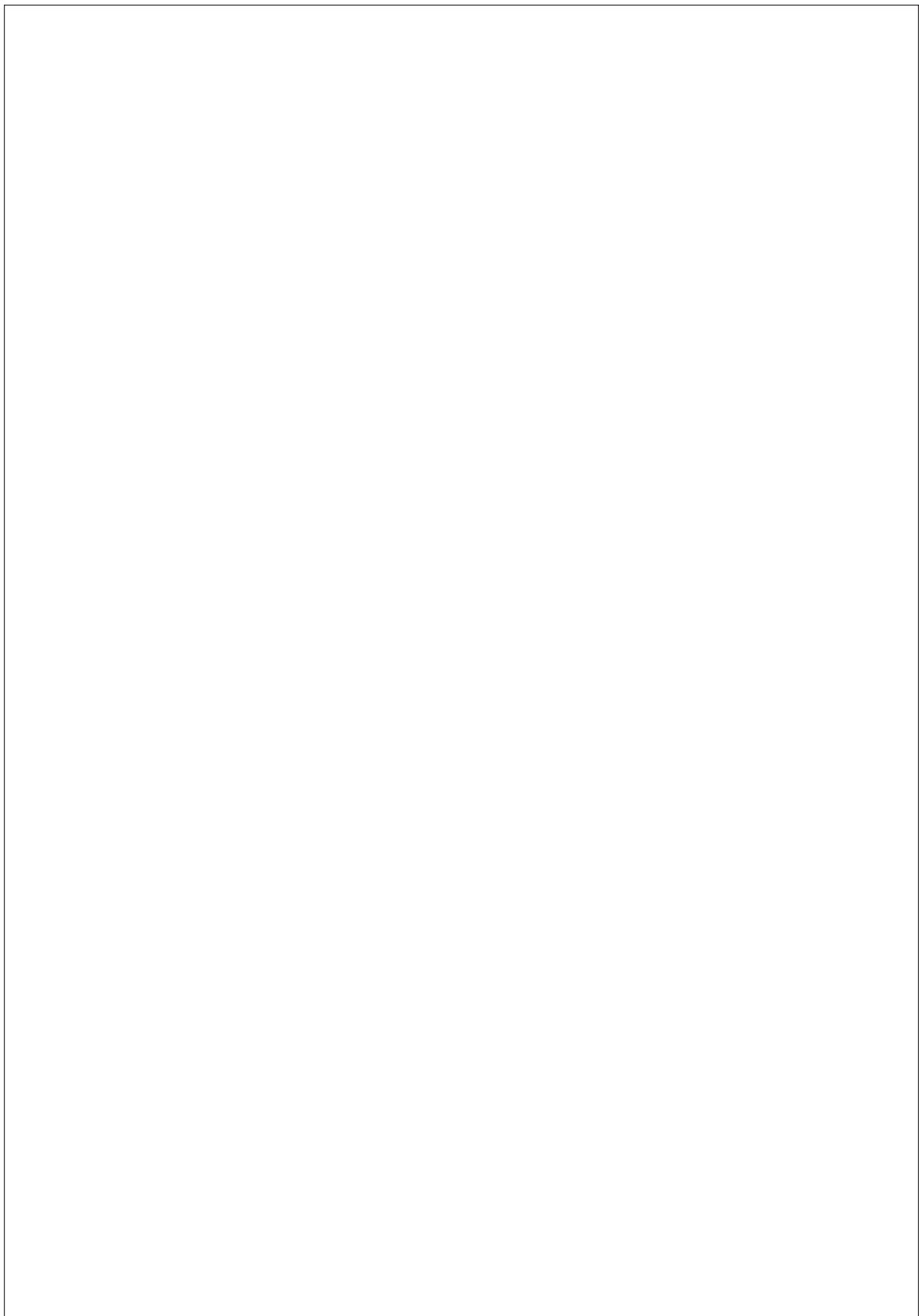
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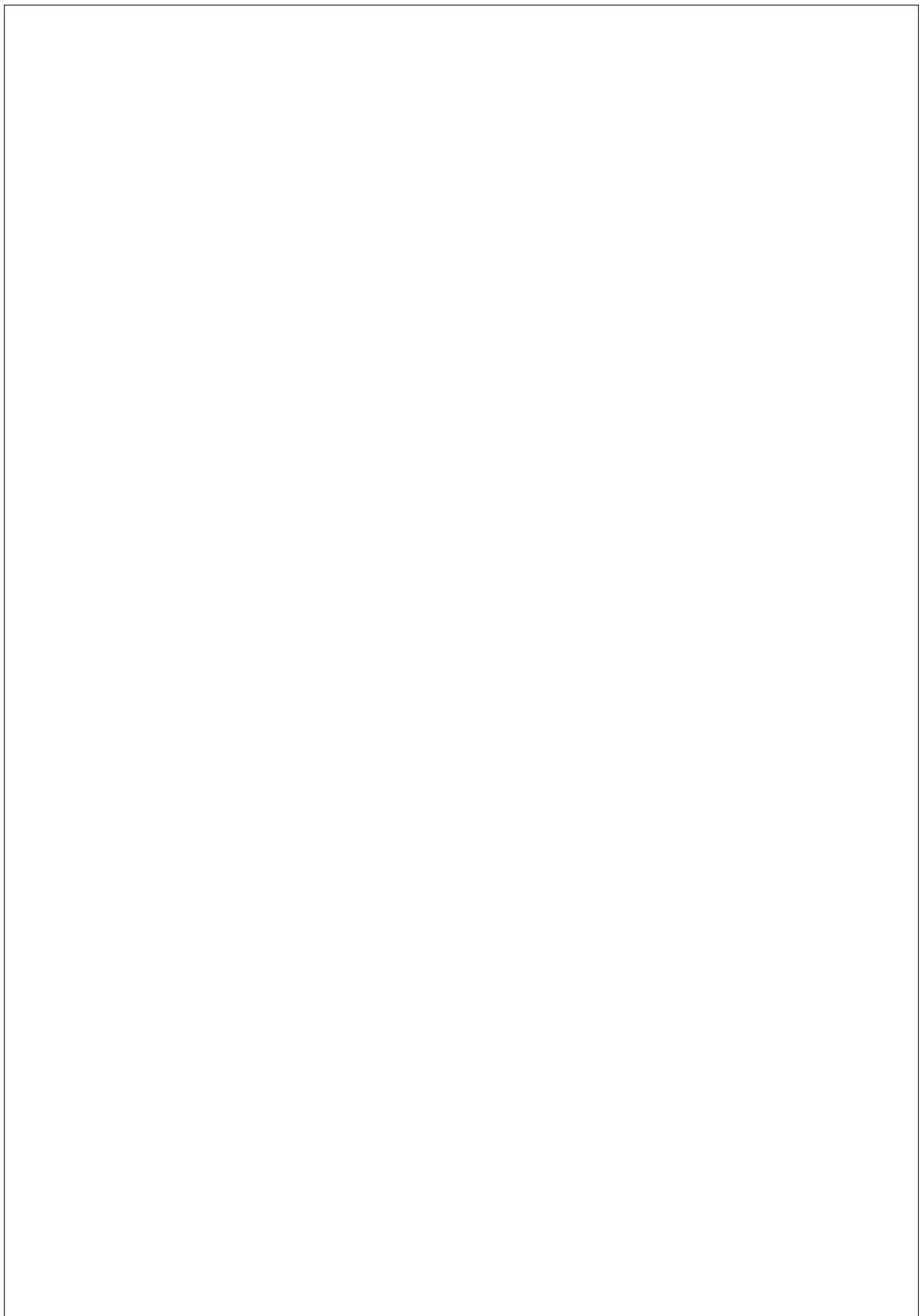
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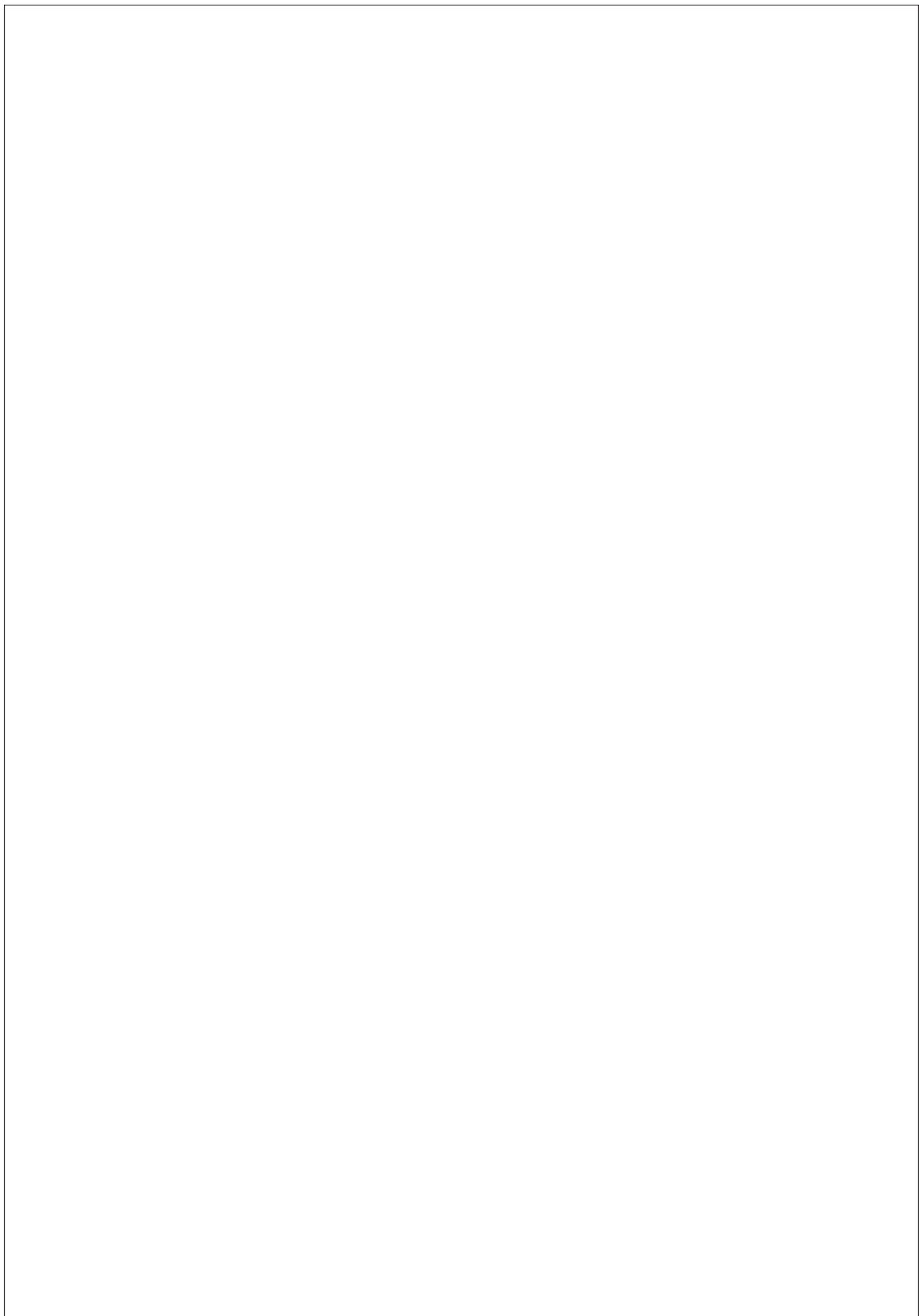
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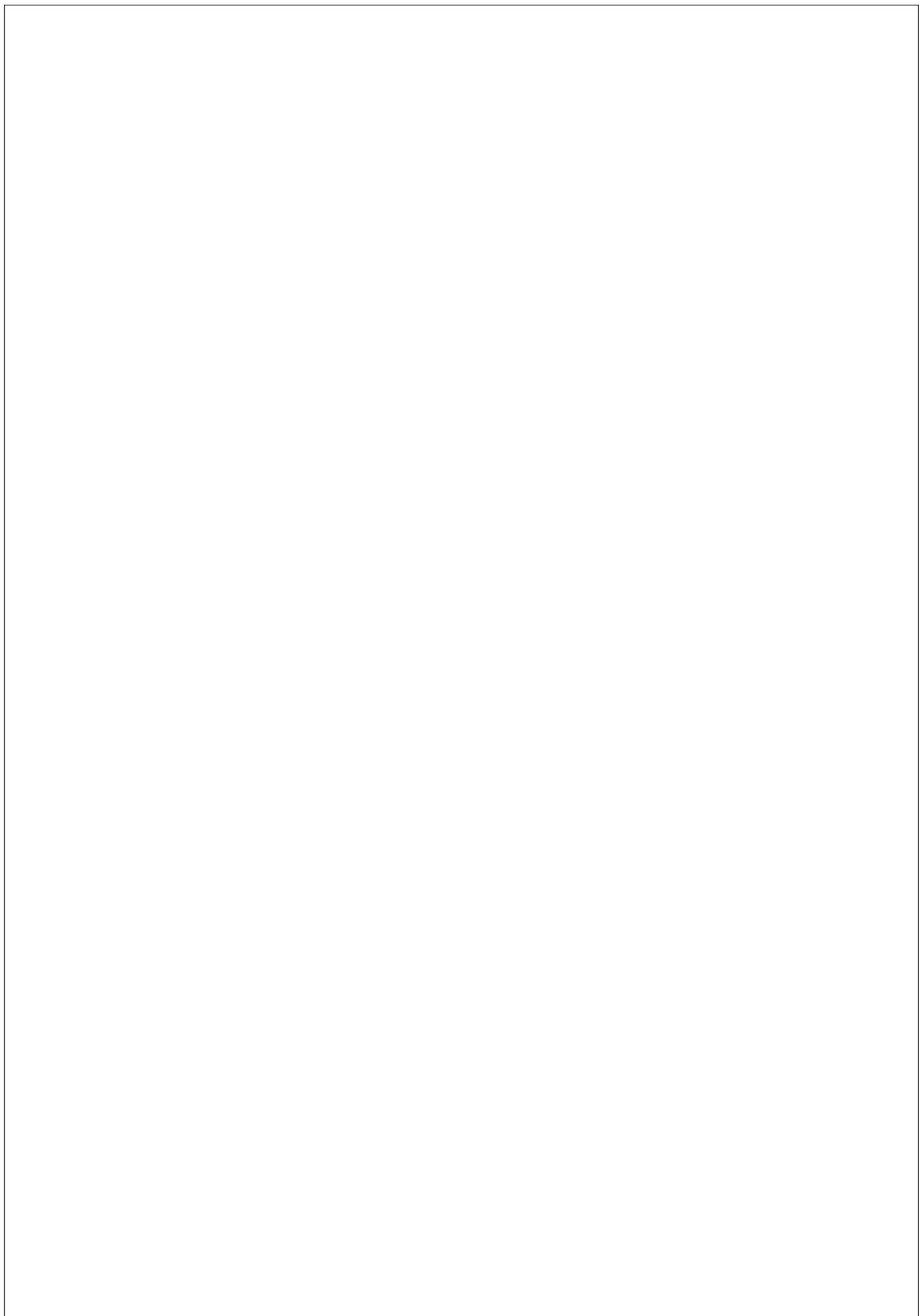
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