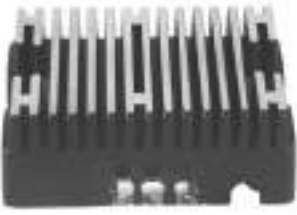


Regulators/Rectifiers



138895 Regulator/Rectifier

Replacing: 610749

Servicing: John Deere

20 Amp

Terminals AC-B+-AC. 10 A charging system.

Rotors

330316 Rotor

Replacing: 593561

Servicing: 2542672, 2542679, 2542685, 2542687, 2542693, 2542695, 2542697, 2542704, 2542705, 2542769, 2542772, 2542832, 2542852

14 V, 150 Amp, Thread size M16-1.50, OD 105.30, Shaft dia. 17.00, Total length 152.00, Rotation CR

14 Volt

130262 Rotor

Replacing: nc085, 094949, 094945, 094048, 079621, 075607

Servicing: A13R115, A13R120, A13R152, A13R171, A13R215, A13R221, A13R222, A13R225

14 V, 36 Amp, Thread size M14-1.50, OD 89.50, Shaft dia. 17.00, Total length 144.00, Rotation CR


130901 Rotor

Replacing: 300684

14 V, 55 Amp, Thread size M16-1.00, OD 89.50, Shaft dia. 17.00, Total length 145.00


131118 Rotor

Replacing: nc266, nc070, 092905, 078712

Servicing: a12r1, a12r10, a12r11, a12r12, a12r13, a12r14, a12r16, a12r17, a12r19, a12r20, a12r21, a12r22, a12r23, a12r25, a12r26

14 V, 40 Amp, Thread size M17-1.50, OD 82.40, Shaft dia. 17.00, Total length 145.00, 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

14 V, 50 Amp, Thread size M17-1.50, OD 89.50, Shaft dia. 17.00, Total length 136.50


131645# Rotor

Replacing: 300660

14 V, 55 Amp, Thread size M17-1.50, OD 89.50, Shaft dia. 17.00, Total length 136.00, Rotation CR


131812 Rotor

Replacing: NC776, NC761, nc092, 300742, 300696, 182027, 098088, 092903

Servicing: 2518086, 2541127, 2541202, 2541225, 2541327, 2541354, 2541732, A11VI48, a14n101, a14n102, a14n11, A14N117, a14n12

14 V, 80 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 156.00


131963 Rotor

Replacing: nb909, 2523331

Servicing: 2541434, 2541438, 2940304, 2940305, 2940307, 2940309, 2940311, 2940371, 2940375, A13E09, A13E43, a13e45, A13E58

14 V, 65 Amp, Thread size M14-1.50, OD 89.50, Shaft dia. 17.00, Total length 172.00, Rotation CR


131964 Rotor

Replacing: nb441, nb430, 2523191

Servicing: 2518057, 2541187, 2541233, 2541234, 2940275, 2940426, 2941222, 2941232, A13E19, A13E23

14 V, 65 Amp, Thread size M14-1.50, OD 88.40, Shaft dia. 17.00, Total length 150.00, Rotation CR


131968 Rotor

Replacing: nc247, nc239, 300886, 092968

Servicing: 2181727, 2181730, 2518058, 2541112, 2541120, 2541151, 2541331, 2541376, 2541387, 2541444, 2541464, a13n10, a13n100

14 V, 50 Amp, Thread size M17-1.50, OD 89.50, Shaft dia. 17.00, Total length 145.00, Rotation CR


131969# Rotor

Replacing: NF080, nc099, 300853

Servicing: 2183106, a13n118, a13n144, a13n32, a13n41

14 V, 50 Amp, Thread size M17-1.50, OD 89.50, Shaft dia. 17.00, Total length 156.50, Rotation CR



131970 Rotor

Replacing: nc096, 300734
 Servicing: A13R267, A13R268
 14 V, 50 Amp, Thread size M17-1.50,
 OD 89.50, Shaft dia. 17.00,
 Total length 156.00, Rotation CR



131971# Rotor

Replacing: nc098, 300846
 Servicing: 2541169, 2541363, 2541768,
 a13n107, a13n117, a13n123, a13n129, a13n17,
 a13n175, a13n19, a13n215, A13N28, A13N281
 12 V, 50 Amp, Thread size M17-1.50,
 OD 89.50, Shaft dia. 17.00,
 Total length 148.50, Rotation CR



133003 Rotor

Replacing: nc946, 590625, 2590625
 Servicing: 2541118, 2541119, 2541121,
 2541122, 2541124, 2541156, 2541171, 2541182,
 2541188, 2541193, 2541245, 2541247, 2541259
 14 V, 70 Amp, Thread size M17-1.50,
 OD 89.50, Shaft dia. 17.00,
 Total length 149.00, Rotation CR



136258 Rotor

Replacing: NC926, nc237, 590578, 2590510,
 182022
 Servicing: 2541116, 2541170, 2541364,
 A13N130, A13N156, A13N176, A13N216
 14 V, 70 Amp, Thread size M17-1.50,
 OD 89.50, Shaft dia. 17.00,
 Total length 152.00, Rotation CR



137068# Rotor

Replacing: NC089, 182006
 Servicing: 2518085, 2541197, A14N124,
 A14N140, A14N73, a14n75, A14N76, A14N95
 14 V, 110 Amp, Thread size M17-1.50,
 OD 99.40, Shaft dia. 17.00,
 Total length 164.00, Rotation CR



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
 14 V, 70 Amp, Thread size M16-1.50,
 OD 89.50, Shaft dia. 17.00,
 Total length 148.00, Rotation CR



137538# Rotor

Replacing: NC972, 592724, 590634
 Servicing: 2541159, 2541160, 2541173,
 2541174, 2541248, 2541445, 2541446,
 2541469, 2541478, 2541490, 2541491,
 2541712, 2541713
 14 V, 75 Amp, Thread size M17-1.50,
 OD 89.50, Shaft dia. 17.00,
 Total length 149.00, Rotation CR



137580 Rotor

Replacing: 593664, 593340, 593325, 593147,
 26500007, 2590941
 Servicing: 2541609, 2541665, 2541665B,
 2541665C, 2541758, 2541758B, 2541784,
 2541784B, 2541809, 2541809A, 2541861,
 2541862
 14 V, 95/120 Amp, Thread size M16-1.50,
 OD 98.00, Shaft dia. 17.00,
 Total length 152.00, Rotation CR



137731 Rotor

Replacing: 593143, 592820, 592818, 592816
 Servicing: 2541262, 2541307, 2541307C,
 2541307D, 2541308, 2541310, 2541325,
 2541339, 2541344, 2541348, 2541349,
 2541350, 2541359
 14 V, 90 Amp, Thread size M16-1.50,
 OD 95.00, Shaft dia. 17.00,
 Total length 152.50, Rotation CR

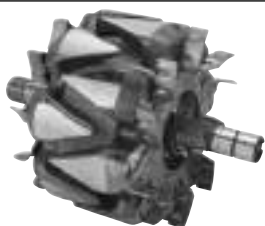


138116 Rotor

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
 14 V, 80 Amp, Thread size M16-1.50,
 OD 95.30, Shaft dia. 17.00,
 Total length 152.00, Rotation CR


138855 Rotor

Replacing: NF099, 593274

 Servicing: 2541711, 2541747, 2541760,
2541786, 2541842, 2541963, 2542202, 2542251,
2542262, 2542263, 2542267, 2542388, a14vi10
14 V, 120 Amp, Thread size M16-1.50,
OD 110.30, Shaft dia. 17.00,
Total length 152.00

139447 Rotor

Replacing: 593285

 Servicing: 2541834, 2541840, 2541841,
2542203, 2542228, 2542264, 2542312, 2542343,
2542351, 2542500, 2542531, 2542538, 2542556
14 V, 150 Amp, Thread size M16-1.50,
OD 110.30, Shaft dia. 17.00,
Total length 155.50, Rotation CR

230255 Rotor

Replacing: NF021, 592809, 592808, 2590724

 Servicing: 2518044, 2518046, 2541297,
A13V02, A13V05, A13V07, a13v2, a13v7
14 V, 70 Amp, Thread size M16-1.50,
OD 89.50, Shaft dia. 17.00,
Total length 148.50, Rotation CR

230486 Rotor

Replacing: nc231, 092979

 Servicing: 2181726, 2541328, 2541384, 2541466,
2541467, A13N10, A13N120, A13N136, A13N209,
A13N226, A13N86, A13N87, A13N88, A13N89
14 V, 70 Amp, Thread size M17-1.50,
OD 89.50, Shaft dia. 17.00,
Total length 145.00, Rotation CR

231207# Rotor

Replacing: 300720, 092893

 Servicing: A13R220, A13R231, A13R243,
A13R263
14 V, 50 Amp, Thread size M17-1.50,
OD 89.50, Shaft dia. 17.00,
Total length 159.00, Rotation ACR

231294# Rotor

Replacing: NC230, 300737

 Servicing: A14N51, A14N56
14 V, 90 Amp, Thread size M17-1.50,
OD 99.40, Shaft dia. 17.00,
Total length 171.50

231295# Rotor

 Replacing: NF089, nc238, 592875, 592728,
300807

 Servicing: 2104248, 2541189, 2541226,
2541258, 2541369, A14N106, A14N131, A14N139,
A14N151, A14N156, A14N172, a14n173, A14N18
14 V, 90 Amp, Thread size M17-1.50,
OD 99.40, Shaft dia. 17.00,
Total length 147.00, Rotation CR

231296# Rotor

 Replacing: NF022, nf020, 592782, 2590726,
2590691

 Servicing: 2521682, 2541114, 2541115, 2541301,
2541372, A14V01, A14V04, A14V07, A14V13
14 V, 105 Amp, Thread size M16-1.50,
OD 103.20, Shaft dia. 17.00,
Total length 159.50, Rotation CR

231513 Rotor

 Servicing: ab190058, HAB190140,
ta000a14501

 14 V, 90 Amp, Thread size M15-1.50,
OD 99.50, Shaft dia. 15.00,
Total length 140.00, Rotation CR

231883 Rotor

 Replacing: nc720, nc708, 593263, 300873,
300740, 092964

 Servicing: 2518039, 2541191, 2541663,
A13N147, A13N147M, A13N148M, A13N149M,
A13N186M, A13N1M, a13n259, A13N259M,
A13N2M, A13N35M
14 V, 40 Amp, Thread size M17-1.50,
OD 89.50, Shaft dia. 17.00,
Total length 156.00, Rotation CR

232766 Rotor

Replacing: 593572, 593570, 593568, 593566

 Servicing: 2542232, 2542233, 2542234,
2542237, 2542272, 2542295, 2542298,
2542317, 2542319, 2542320, 2542324,
2542345, 2542377

 14 V, 120 Amp, Thread size M16-1.50,
OD 105.20, Shaft dia. 17.00,
Total length 146.50, Rotation CR
Slip ring: HC-CARGO 230090.
Alternative no.: 232766Z



234130 Rotor

Replacing: 593571

Servicing: 2542481, 2542483, 2542484, 2542485, 2542540, 2542543, 2542545, 2542671, 2542671A, 2542678, 2542689, 2542920, 2542921

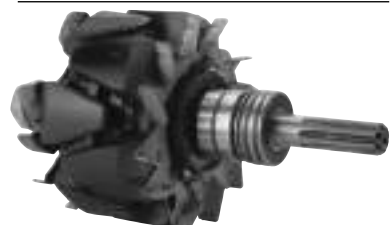
14 V, 90 Amp, Thread size M16-1.50, OD 91.40, Shaft dia. 17.00, Total length 143.50, Rotation CR



234290 Rotor

Servicing: ad165202, ad165320, ad165321, apr165aa, BM51267AR

14 V, 65 Amp, Thread size M17-1.50, OD 99.45, Shaft dia. 17.00, Total length 198.40, Rotation CR, Splines 19



234619 Rotor

Replacing: TA200C08102

Servicing: af111364, TA000A57301

14 V, 110 Amp, Thread size M17-1.50, OD 105.00, Shaft dia. 17.00, Total length 207.50, Splines 8
Nut set: HC-CARGO 132080.



234652# Rotor

Replacing: ta200c10901

Servicing: AB170094, ab180128, ta000a39101, TA001A33001

14 V, 80 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 140.00, Rotation CR

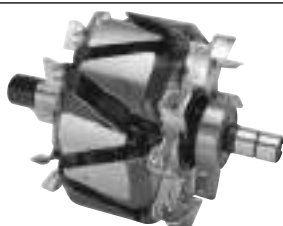


234981 Rotor

Replacing: 593577, 593576, 593574, 593359

Servicing: 2541970, 2542238, 2542240, 2542244, 2542257, 2542279, 2542281, 2542282, 2542286, 2542396, 2542399, 2542428, 2542486

14 V, 80 Amp, Thread size M16-1.50, OD 95.00, Shaft dia. 17.00, Total length 143.00

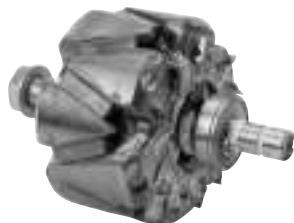


235366 Rotor

Replacing: 593569

Servicing: 2542494, 2542496, 2542497, 2542587, 2542739, 2542875, 2543237, 2543369, sg14b010, sg14b011, sg14b012, SG14B013

14 V, 140 Amp, Thread size M16-1.50, OD 105.30, Shaft dia. 17.00, Total length 148.50, Rotation CR

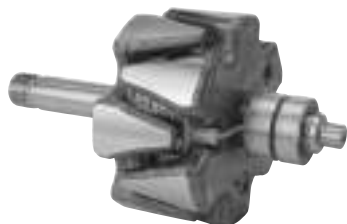


235560 Rotor

Replacing: 593681

Servicing: 2542524, 2542637, 2542751, 2542771, 2542819, 2543343, 2543344, 2543595, 2543595A, 2543596, 2543596A, 2543596B, sg151012

14 V, 150 Amp, Thread size M16-1.50, OD 98.30, Shaft dia. 17.00, Total length 150.70, Rotation CR



235770 Rotor

Replacing: nc264, 300885, 092985

Servicing: a13n103, a13n104, a13n110, a13n113, a13n114, a13n12, a13n121, a13n150, a13n18, a13n20, a13n31, a13n85, a13n97

14 V, 60 Amp, OD 89.50, Shaft dia. 17.00, Total length 160.00



235776 Rotor

14 V, 70 Amp, Thread size M17-1.50, OD 94.50, Shaft dia. 17.00, Total length 137.50



236223 Rotor

Servicing: 2655103, 2655635, A0002655023

14 V, 90 Amp, Thread size M16-1.50, OD 91.40, Shaft dia. 17.00, Total length 146.80, Rotation CR

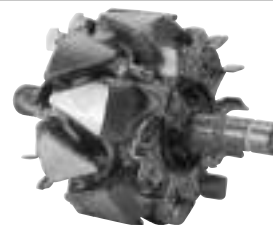


237326 Rotor

Replacing: 593811

Servicing: 2542670, 2542729, 2542851, 2542861, 2542884, 2543477, 2543479, 2543479A, 2606334, TG9C013, TG9S010, TG9S011, TG9S015

14 V, 90 Amp, Thread size M16-1.50, OD 90.00, Shaft dia. 17.00, Total length 150.00, Rotation CR



239622 Rotor

Replacing: 593567

Servicing: 2542284, 2542284B, 2542284C, sg8b011, sg8b013, sg8b015, sg8b016, sg8b017, sg8b018, SG8B023, SG8B026, sg9b010, sg9b011

14 V, 90 Amp, Thread size M16-1.50, OD 98.30, Shaft dia. 17.00, Total length 143.10, Rotation CR

28 Volt

133115# Rotor

Replacing: NC789, 182055

Servicing: 2541178, 2541329, 2541849, a14n104, a14n138, a14n160, a14n205

28 V, 75 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 167.50


133587 Rotor

Replacing: nc762, NC760, 592727, 300774, 182174

Servicing: 2181761, 2181762, 2181991, 2522104, 2541168, 2541199, 2541403, 2541624, 2541778, 2541828, 2541850, 2542359, 2542514

28 V, 55 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 164.50, Rotation CR


133969# Rotor

Replacing: nc764, 300738

Servicing: 2541147, A14N133, A14N135, A14N39

28 V, 60 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 159.50, Rotation CR


139694# Rotor

Replacing: nc751, 300681

Servicing: A14N114, a14n114t, a14n28t, A14N3, a14n32t, a14n3t

28 V, 60 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 156.00


230256 Rotor

Replacing: NF092, 593264

Servicing: 2541618, 2541635, 2541648, A14N182, A14N185, A14N190

28 V, 55 Amp, Thread size M17-1.50, OD 99.40, Shaft dia. 17.00, Total length 159.50


230722 Rotor

Replacing: 593275

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, a14vi19, a14vi20, HD90S010, HD90S011, HD90S016ZD

28 V, 90 Amp, Thread size M16-1.50, OD 110.50, Shaft dia. 17.00, Total length 151.50, Rotation CR


234623 Rotor

Servicing: 2542310, 2542471, sg12b020, sg12b045

28 V, 80 Amp, Thread size M16-1.50, OD 105.40, Shaft dia. 17.00, Total length 146.00, Rotation CR

Rotor Parts
Shafts

230101 Rotor Shaft

Thread size M17-1.50, OD/ shaft 17.00, Total length 198.00, No./ splines 19


239005# Rotor Shaft

Thread size M16-1.50, OD/ shaft 17.00, Total length 153.65

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

Pkg. 5


131815 Slip Ring

Servicing: 2541415, A11VI22

 ID 15.00, OD 30.00, Total length 27.00
 Alternative no.: B131815



Pkg. 10

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. 5

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. 10

135173 Slip Ring

Servicing: 2541801, A13VI114, A13VI178, A13VI202, A13VI237

ID 7.90/8.75, OD 14.90, Total length 24.00

Quick repair: HC-CARGO 234489.



Pkg. 10

135179 Slip Ring

Replacing: 512006

Servicing: O.E. type: HC-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. 5

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. 10

137574 Slip Ring

Replacing: 2523992

Servicing: 2181693, 2181762, 2181991, 2518039, 2522104, 2541168, 2541191, 2541199, 2541476, 2541624, 2541663, 2541777, 2541778

ID 17.20, OD 29.00, Total length 37.50



Pkg. 5

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



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



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



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



Pkg. 5

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



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. 1000



B133365 Copper Ring
 ID 30.00, OD 27.00, Height 8.40
 For HC-CARGO 131814, 131815.
 Alternative no.: 133365

Pkg. 150



B133366# Copper Ring
 ID 30.00, OD 27.00, Height 10.00
 For HC-CARGO 131814, 131815.
 Alternative no.: 133366


Pkg. 10

Copper Rings




133365 Copper Ring
 ID 26.60, OD 30.30, Height 8.35
 Quick repair: HC-CARGO 131814, 131815.
 Alternative no.: B133365

Pkg. 10




133366 Copper Ring
 ID 26.50, OD 30.00, Height 10.30
 Quick repair: HC-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, Height 9.55
 w/ 4 pins.


Pkg. 100



234489 Copper Ring
 ID 13.00, OD 15.00, Height 9.40
 Quick repair: HC-CARGO 131819, 135173,
 135179, 230090.


Pkg. 10

Spacers




234709 Spacer
 Servicing: 2541919, 2541959, 2541969,
 2541970, 2541971, 2541980, 2541992,
 2541995, 2542285, 2542286, 2542297,
 2542342, 2542354
 ID 17.20, OD 33.00, Height 8.25

Pkg. 10



234717 Spacer
 Servicing: 2543208, 2543439, 2543551,
 2655476, AB165104, AB170094, ab180128,
 ab180140, AB190119, AB195126, AB195141,
 AF111393
 ID 17.50, OD 26.00, Height 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, Height 6.12

Pkg. 10


Washers



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

Pkg. 10

Various



230432 Insulator

Stators

14 Volt



131456 Stator

Replacing: nc118, 100958, 100930

Servicing: 2181727, 2181730, 2183106, 2518039, 2518058, 2541112, 2541120, 2541142, 2541169, 2541180, 2541181, 2541191, 2541235
14 V, 50 Amp, ID 90.00, OD 127.00, OD 2 120.00, Height 26.00, Terminals 3



131979 Stator

Replacing: nb902, 2523329

Servicing: 2541187, 2541221, 2541222, 2541233, 2541234, 2541254, 2541395, 2541396, 2541434, 2541435, 2541438, 2541439, 2541441
14 V, 65 Amp, ID 90.00, OD 127.00, OD 2 120.00, Height 25.00, Terminals 3



131980 Stator

Replacing: nb727, nb291, 592625, 2523325

Servicing: 2518051, 2518057, 2541130, 2541131, 2541148, 2541264, 2541290, 2541400, 2565994, 2565995, 2926300, 2927120, 2927550
14 V, 75 Amp, ID 89.00, OD 133.00, OD 2 127.00, Height 27.00, Terminals 3



131982# Stator

Replacing: nc119, nc117, 101868, 101025, 100273

Servicing: 2518054, 2518086, 2541127, 2541189, 2541202, 2541226, 2541230, 2541258, 2541327, 2541354, 2541369, 2541810, A14N1
14 V, 80 Amp, ID 100.00, OD 136.50, OD 2 129.00, Height 28.00, Terminals 3



132378 Stator

Replacing: NF103, nc262, nc123, 592729, 102885, 102778

Servicing: 2181726, 2541117, 2541151, 2541257, 2541328, 2541341, 2541384, 2541444, 2541464, 2541466, 2541467, 2541471, 2541695
14 V, 65 Amp, ID 90.00, OD 127.00, OD 2 120.00, Height 26.00, Terminals 3



133002 Stator

Replacing: NF028, 592827, 592826

Servicing: 2518044, 2518046, 2541116, 2541118, 2541122, 2541124, 2541156, 2541159, 2541160, 2541170, 2541171, 2541174, 2541182
14 V, 75 Amp, ID 90.00, OD 127.00, OD 2 120.00, Height 29.00, Terminals 3



135533 Stator

Replacing: NF030, 593334, 593160, 593154, 592832

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541311, 2541321, 2541325, 2541340, 2541348, 2541349, 2541359, 2541386, 2541393
14 V, 90/100 Amp, ID 96.00, OD 127.00, OD 2 120.00, Height 29.00, Terminals 6



135787 Stator

Replacing: 592833

Servicing: 2541299, 2541299A, 2541355, 2541356, 2541356A, 2541458, 2541677, 2541718, A11VI10, A11VI15, A11VI16, A11VI24, A11VI37
14 V, 50 Amp, ID 90.00, OD 116.00, Height 26.00, Terminals 6



135966 Stator

Replacing: 2518688

Servicing: 2518085, 2541197, a14n124, a14n140, a14n73, a14n75, a14n76, a14n95
14 V, 105 Amp, ID 99.50, OD 142.00, OD 2 136.00, Height 25.00, Terminals 7



136226 Stator

Replacing: NF027, 592823, 592699

Servicing: 2521682, 2541114, 2541115, 2541301, 2541305, a14v01, a14v02, a14v03, a14v04, a14v05, a14v13, A14V13M
14 V, 105 Amp, ID 104.00, OD 142.00, Height 28.00, Terminals 3



136612 Stator

Replacing: ta100b10601

Servicing: AF175207, AF175362, AF175363, AF175385, TA000A57401
14 V, 75 Amp, ID 106.20, OD 136.00, OD 2 132.00, Height 22.00, Terminals 4



137581 Stator

Replacing: NF108, 593158

Servicing: 2541665, 2541665B, 2541665C, 2541758, 2541758B, 2541784, 2541784B, 2541862, 2541863, 2541951, 2541971, 2542254, 2542256
14 V, 95 Amp, ID 99.00, OD 128.00, OD 2 121.00, Height 29.00, Terminals 6


138302 Stator

Replacing: 593355, 593161

 Servicing: 2541609, 2541809, 2541809A, 2541861, 2541879, 2541941, 2541962, 2541976, 2541977, 2542265, 2542302, 2542315, 2542316
 14 V, 130 Amp, ID 99.50, OD 128.00, OD 2 121.00, Height 29.00, Terminals 6

139448 Stator

Replacing: NF110, 593159

Servicing: 2541711, 2541747, 2541760, 2541786, 2541842, 2541963, 2542202, 2542251, 2542262, 2542263, 2542267, 2542388, a14vi10

14 V, 120 Amp, ID 111.00, OD 142.00, OD 2 136.00, Height 30.00, Terminals 3


139449 Stator

Replacing: NF133, 593344, 593286

Servicing: 2541834, 2541840, 2541841, 2542201, 2542203, 2542228, 2542264, 2542312, 2542343, 2542351, 2542402, 2542472, 2542500

14 V, 150 Amp, ID 111.00, OD 142.00, OD 2 136.00, Height 30.00, Terminals 6


230272 Stator

Replacing: NF029, 592831

Servicing: 2541308, 2541310, 2541339, 2541344, 2541350, 2541360, 2541412, 2541447, 2541447A, 2541455, 2541461, 2541475, 2541494

14 V, 80 Amp, ID 96.00, OD 127.00, OD 2 120.00, Height 29.00, Terminals 2


231512 Stator

Replacing: TA100C07601, 231512

Servicing: ab190058, AB190147, HAB190140, ta000a14501

14 V, 90 Amp, ID 100.00, OD 129.00, OD 2 126.00, Height 21.20, Terminals 4


233699 Stator

Replacing: NF105, nc945, nc236, 592830, 518630, 106027

Servicing: 2541119, 2541121, 2541173, 2541245, 2541313, 2541364, 2541368, 2541424, 2541445, 2541490, 2541859, A13N133, A13N159

14 V, 70 Amp, ID 90.00, OD 127.00, OD 2 120.00, Height 29.00


233713 Stator

Replacing: 593847, 593584, 593581, 593580

Servicing: 2542232, 2542233, 2542234, 2542237, 2542272, 2542295, 2542298, 2542317, 2542319, 2542320, 2542324, 2542345, 2542377

14 V, 120 Amp, ID 106.00, OD 135.00, Height 30.00, Terminals 3


233957 Stator

Replacing: 593358

Servicing: 2541970, 2542286, 2542396, 2542399, A13VI203, A13VI236, A13VI276, A13VI278

14 V, 80 Amp, ID 96.00, OD 127.00, OD 2 120.00, Height 25.00, Terminals 6


234345 Stator

Replacing: 593583

Servicing: 2542270, 2542271, 2542411, 2542466, 2542473, 2542614, 2542646, 2542715, sg10b010, sg10b011, sg10b016, sg10b019

14 V, 120 Amp, ID 99.00, OD 128.00, OD 2 120.00, Height 30.00, Terminals 6


234618 Stator

Replacing: ta100b09701

Servicing: AF111225, AF111364, AF111382, AF111390, AF111393, TA000A48201, TA000A56901, TA000A57301, TA000A61201, TA000A62401

14 V, 110 Amp, ID 106.00, OD 137.00, OD 2 133.00, Height 26.00, Terminals 4


234651 Stator

Replacing: TA100C07501

Servicing: ab180128, ta000a39101, TA001A33001

14 V, 75 Amp, ID 100.00, OD 130.00, OD 2 126.00, Height 21.00, Terminals 3


234823 Stator

Servicing: ab195126, AB195141, TA000A44301

14 V, 90 Amp, ID 106.00, OD 136.00, OD 2 133.00, Height 21.00, Terminals 4



234824 Stator

Servicing: ab170035, ab170094, TA000A28801
14 V, 70 Amp, ID 100.00, OD 130.00, OD 2 126.00, Height 21.00, Terminals 3



234978 Stator

Replacing: 593586
Servicing: 2542489, 2542490, 2542491, 2543210, 2650135, sg10b018, sg10b021, sg10b022, sg10b023, SG10B048
14 V, 90 Amp, ID 98.50, OD 127.00, OD 2 120.00, Height 29.50, Terminals 3



235089 Stator

Replacing: 593588
Servicing: 2542556, 2542557, 2542564, 2542565, 2542681, 2542684, 2542725, 2542726, 2542839, 2542849, sg15s016, sg15s017, sg15s018
14 V, 150 Amp, ID 111.00, OD 143.00, OD 2 136.00, Height 30.00, Terminals 3



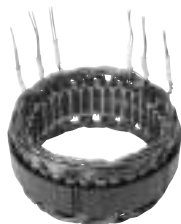
235224 Stator

Replacing: 593590, 593587
Servicing: 2542342, 2542481, 2542483, 2542484, 2542485, 2542540, 2542543, 2542545, 2542678, 2542689, 2542920, 2542921, 2542926
14 V, 75 Amp, ID 92.50, OD 119.00, Height 30.00, Terminals 3



235242 Stator

Replacing: 593585, 593579
Servicing: 2542225, 2542227, 2542239, 2542241, 2542245, 2542258, 2542259, 2542260, 2542280, 2542284, 2542284B, 2542284C, 2542323
14 V, 150 Amp, ID 99.05, OD 127.00, OD 2 120.00, Height 24.20, Terminals 6



235243 Stator

Replacing: 593582
Servicing: 2542238, 2542240, 2542244, 2542257, 2542279, 2542281, 2542282, 2542428, 2542486, 2542487, 2542577, 2542608, 2542747
14 V, 80 Amp, ID 96.00, OD 128.00, Height 24.60, Terminals 6



235264 Stator

Replacing: 101520
Servicing: 2104248, 2181699, 2541204, 2541225, 2541324, A14N101, A14N106, a14n111, A14N13, A14N134, A14N144, A14N150, A14N163
14 V, 80 Amp, ID 100.00, OD 136.00, OD 2 128.50, Height 27.50, Terminals 3



235338 Stator

Servicing: 2542672, 2542679, 2542685, 2542687, 2542693, 2542695, 2542697, 2542704, 2542705, 2542769, 2542772, 2542832, 2542852
14 V, 150 Amp, ID 106.00, OD 135.00, Height 33.50, Terminals 3



235568 Stator w/ D.E. Bracket Assy

Replacing: 593665
Servicing: 2542663, 2542664, 2542818, 2542855, 2542945, 2543207, 2543342, 2543552, 2543552A, 2543560, 2543561, 2543561A, 2543562
14 V, 110 Amp
Bearing: HC-CARGO 141233.



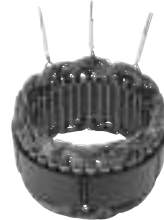
235569 Stator

Replacing: 593591
Servicing: 2542494, 2542496, 2542497, 2542587, 2542739, 2542753, 2542875, 2543237, 2543369, sg14b010, sg14b011, sg14b012, SG14B013
14 V, 140 Amp, ID 106.00, OD 135.00, Height 30.00, Terminals 3



235777 Stator

Servicing: 2542663, 2542664, 2542696, 2542731, 2542818, 2542855, 2542945, 2543206, 2543207, 2543208, 2543291, 2543342, 2543439
14 V, 110 Amp, ID 99.00, OD 127.50, Height 29.50, Terminals 3



236099 Stator

Servicing: 2542736, 2542736A, 2655103, A0002655023, A0002655103, TG9C013
14 V, 90 Amp, ID 92.00, OD 118.00, Height 31.60, Terminals 3


236395 Stator

Replacing: 593821

Servicing: 2542694A, tg8c011

 14 V, 80 Amp, ID 92.00, OD 119.00,
Height 30.00, Terminals 3

 NEW PRODUCT
www.hc-cargo.com

237152 Stator

 Servicing: 2655517, A0002655517,
TA000A55601

 14 V, 70 Amp, ID 92.00, OD 118.30,
Terminals 3

237327 Stator

Replacing: 593864

 Servicing: 2542670, 2542851, 2542861,
2542884, 2543477, 2606334, TG9S010,
TG9S015, TG9S016, TG9S021, TG9S022,
TG9S036

 14 V, 90 Amp, ID 92.00, OD 119.20,
Height 32.00, Terminals 3

238282 Stator

Replacing: 593952

 Servicing: 2542880, 2542922, 2542923,
2542938, 2542955, 2543215, 2543509,
2543521, 2543522, 2543523, 2543576,
2607210, 2607214

 14 V, 80 Amp, ID 99.00, OD 127.70,
Height 24.25, Terminals 3

238753 Stator

 Servicing: 2542928, 2543524, TG10B013,
TG10B024

 14 V, 90 Amp, ID 98.35, OD 127.60,
Height 29.29, Terminals 3

239514 Stator

Replacing: NF109, NF032, 593279, 592834

 Servicing: 2541298, 2541298A, 2541361,
2541362, 2541410, 2541415, 2541457,
2541457B, 2541459, 2541600, 2541602,
2541602A, 2541602F

 14 V, 70 Amp, ID 89.49, OD 115.93,
Height 29.48, Terminals 6

 NEW PRODUCT
www.hc-cargo.com

239787* Stator

Replacing: 595248

 Servicing: 2543205, 2543205A, 2543378,
2543384, 2543385, 2543387, 2543441, 2543558,
2543559, 2543559A, SG12B092, SG12B105

 14 V, 120 Amp, ID 105.50,
OD 135.11, Height 30.32, Terminals 3

 NEW PRODUCT
www.hc-cargo.com

330317* Stator

Replacing: 595236

 14 V, 150 Amp, ID 105.00,
OD 136.80, Height 32.82, Terminals 3

330389 Stator

 Servicing: 2543370, 2543370a, 2543426a,
2605106, 2605290, tg12c021, tg12c033,
tg12c037, tg12c059

 14 V, 120 Amp, ID 99.00,
OD 131.00, Height 31.00, Terminals 3

 NEW PRODUCT
www.hc-cargo.com

333370* Stator

Replacing: 595311

 Servicing: FG18S013, FG18S014, FG18S016,
fg18s017, fg18s019, fg18s022, fg18s023
14 V

28 Volt

131052 Stator

 Replacing: NC385, nc376, 593277, 102589,
101518, 100156

 Servicing: 2181761, 2181762, 2181991,
2522104, 2541147, 2541168, 2541199,
2541403, 2541618, 2541624, 2541635,
2541648, 2541778

 28 V, 55 Amp, ID 100.00, OD 136.00,
OD 2 129.00, Height 28.00, Terminals 3

133144# Stator

Replacing: 518689, 181298

 Servicing: 2541178, 2541329, 2541849,
a14n104, a14n138, a14n160, a14n205

 28 V, 73 Amp, ID 100.00, OD 142.00,
OD 2 136.00, Height 25.00, Terminals 7



135665 Stator

Replacing: 103646, 101339

Servicing: 2181693, 2541777, A13N140, a13n140t, a13n190, a13n229t, a13n22t, a13n257, a13n270, a13n272, a13n282, A13N283, a13n283m

28 V, 40 Amp, ID 90.00, OD 127.00, OD 2 120.00, Height 25.50, Terminals 3



234666# Stator

Servicing: 2542310, 2542471, sg12b020, sg12b045

28 V, 80 Amp, ID 106.00, OD 135.50, OD 2 128.50, Height 30.00, Terminals 3



234674 Stator

Replacing: 593281

Servicing: 2541873, 2541916, 2542415, 2542416, 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 2809249, 2809253, 549277

28 V, 90 Amp, ID 111.00, OD 143.00, OD 2 136.50, Height 30.00, Terminals 3

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

Pkg. 500



B233987 Stator Clamp

Replacing: B233987

ID 5.50, Length 12.20

Alternative no.: 233987

Brackets

D.E. Brackets



135566 D.E. Bracket

Servicing: ar150aa, AR150BA, AR150CA, AR150CC

Bearing: HC-CARGO 142269.



138034 D.E. Bracket

Servicing: 2541434, 2940304, 2940305, 2940311, 2940375, a13e06, a13e13, A13E45

Bearing: HC-CARGO 142269.



138488 D.E. Bracket

Servicing: ab175054, ab175068

Bearing: HC-CARGO 140420.



138491# D.E. Bracket

Servicing: ab160044, ab160063, ab175052, AB175359

Bearing: HC-CARGO 142270.



138493 D.E. Bracket

Servicing: ab175020, AB190119, ta000a34801

Bearing: HC-CARGO 140420.



138588 D.E. Bracket

Replacing: 105627

Servicing: 2541142, 2541171, 2541180, 2541181, 2541188, 2541193, 2541365, 2541366, 2541367, 2541368, 2541489, 2541672, A13N151

Bearing: HC-CARGO 142269.



138589 D.E. Bracket

Replacing: 183026, 105899, 097489

Servicing: 2181726, 2181730, 2541119, 2541121, 2541122, 2541124, 2541156, 2541159, 2541160, 2541174, 2541245, 2541313, 2541328

Bearing: HC-CARGO 142269.


138590 D.E. Bracket

Replacing: 097626

Servicing: a13n293, a13n38, a13n43, a13n6

Bearing: HC-CARGO 142269.


230213 D.E. Bracket

Replacing: 106194, 105864

Servicing: 2541178, 2541197, 2541329, 2541849, A14N104, A14N138, A14N140, A14N160, A14N205, A14N73, A14N75

Bearing: HC-CARGO 142270.


230947 D.E. Bracket

Servicing: 2541299, 2541299A, 2541677, 2541718, A11VI10, a11vi37, a11vi42

Bearing: HC-CARGO 142270.


231539 D.E. Bracket

Replacing: 104297

Servicing: 2181991, 2522104, 2541199, 2541828, 2541850, a14n100, a14n100m, A14N112M, a14n118m, A14N119, a14n119m, A14N141M

Bearing: HC-CARGO 140401.


231542 D.E. Bracket

Servicing: 2541311, 2541344, 2541386, 2541608, 2541625, 2541643, 2541790, 2541954, A11VI163, A11VI195, a13vi106, a13vi163, a13vi17

Bearing: HC-CARGO 142270.


231836 D.E. Bracket

Servicing: 2541262, 2541307, 2541307C, 2541307D, 2541325, 2541339, 2541340, 2541359, 2541443, 2541448, 2541641, 2541678, 2541678B

Bearing: HC-CARGO 142270.


231935# D.E. Bracket

Servicing: 2541298, 2541298A, 2541684, 2541719, 2541720, 2541763, 2541764, 2542287, A11VI101, A11VI11, A11VI38, a11vi43, a11vi44

Bearing: HC-CARGO 142270.


231942 D.E. Bracket

Servicing: 2541725, a11vi45

Bearing: HC-CARGO 142270.


231943# D.E. Bracket

Servicing: 2541447, 2541447A, 2541724, a13vi46, A13VI83

Bearing: HC-CARGO 142270.


232205 D.E. Bracket

Replacing: 102519

Servicing: 2181761, 2541204, 2541324, 2541403, 2541778, 2541810, a13n176, a14n115m, a14n12, a14n144, a14n163, A14N176, a14n177m

Bearing: HC-CARGO 142270.


232207 D.E. Bracket

Replacing: 100955

Servicing: 2518039, 2541191, 2541663, A13N147, a13n147m, a13n148m, a13n149m, a13n186m, A13N1M, a13n234, A13N259, A13N259M, a13n2m

Bearing: HC-CARGO 142270.


232425 D.E. Bracket

Servicing: 2541350, 2541360, 2541455, 2541461, 2541475, 2541738, 2541738B, 2541740, 2541740B, 2541741, 2541741B, A13VI26, A13VI31

Bearing: HC-CARGO 142270.



232446# D.E. Bracket

Servicing: 2541961, 2541962, 2542515, 2542516, a13vi190, A13VI200, A13VI286, A13VI287

Bearing: HC-CARGO 142270.



233127 D.E. Bracket

Servicing: 2541873, 2541916, 2542415, 2542416, a14vi19, a14vi20, hd90s010, hd90s011

Bearing: HC-CARGO 140263.



233131 D.E. Bracket

Servicing: 2542433, 2542479, 2542813, 2542814, 2809249, 549277, hd90s013, HD90S013ZD, hd90s014, HD90S014ZD, HD90S016ZD, HD90S017ZD

Bearing: HC-CARGO 140957.



233322# D.E. Bracket

Servicing: 2542255, 2542355, 2542357, 2542358, 2542376, A13VI232, a13vi260, a13vi261, a13vi262, A13VI274

Bearing: HC-CARGO 142270.



233463# D.E. Bracket

Servicing: 2541680, 2541775, 2541775A, 2541775B, 2541776, 2541838, 2541838A, 2541839, 2541839A, 2541911, 2541920, 2541960

Bearing: HC-CARGO 140263.



233464# D.E. Bracket

Servicing: 2541494, 2541835, 2541912, 2541941, a13vi132, a13vi160, A13VI180, a13vi54

Bearing: HC-CARGO 142270.



233781 D.E. Bracket

Servicing: 2541712, 2541714, a13n125, a13n180, A13N19, a13n274, a13n276, A13N91

Bearing: HC-CARGO 142269.



233784 D.E. Bracket

Servicing: a13vi35, af111364

Bearing: HC-CARGO 140754.



233800 D.E. Bracket

Servicing: 2541308, 2541310, 2541349, 2541393, 2541393E, 2541394, a13vi11, a13vi13, a13vi14, A13VI16, a13vi25, a13vi28, A13VI34

Bearing: HC-CARGO 142270.



233803 D.E. Bracket

Servicing: 2541457, 2541457B, 2541710, 2541710B, 2541731, 2541732, 2541733, 2541765, 2541765A, 2541854, a11vi15, a11vi16, a11vi23

Bearing: HC-CARGO 142270.



233806 D.E. Bracket

Servicing: 2542228, 2542351, 2542472, a14vi27, a14vi35, a14vi40

Bearing: HC-CARGO 140263.



233807 D.E. Bracket

Replacing: 593652

Servicing: 2542310, 2542441, 2542471, sg12b020, sg12b040, sg12b045

Bearing: HC-CARGO 140263.


233958 D.E. Bracket

Replacing: 100675

Servicing: 2181693, 2541777, A13N140, A13N140T, a13n229t, a13n22t, A13N283, A13N283M, A13N4T, A13N56M, A13N5T

Bearing: HC-CARGO 142270.


233963 D.E. Bracket

Servicing: 2541726, 2541863, 2542375, a13vi142, a13vi273, a13vi276, a13vi84

Bearing: HC-CARGO 142270.


234179# D.E. Bracket

Servicing: 2541767, 2541767A, 2541862, 2542307, 2542344, 2542400, 2542525, a13vi141, A13VI146, A13VI183, a13vi246, a13vi256

Bearing: HC-CARGO 142270.


234180 D.E. Bracket

Servicing: 2541922, 2541968, 2541992, 2542291, 2542347, a13vi178, a13vi202, a13vi237, A13VI257

Bearing: HC-CARGO 142270.


234183 D.E. Bracket

Servicing: 2541963, 2542251, 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, a14vi22, a14vi28, a14vi29, A14VI34

Bearing: HC-CARGO 140263.


234224 D.E. Bracket

Servicing: 2541969, 2542285, 2542394, 2542427, 2607208, a11vi106, a11vi109, a11vi91, a11vi99, TG7S014

Bearing: HC-CARGO 142270.


234279 D.E. Bracket

Servicing: 2541485, 2541610, 2541610G, 2541642, 2541642G, 2541887, 2541899, 2541903, 2541905, 2541906, 2541976, 2541981, 2541982

Bearing: HC-CARGO 142270.


234280 D.E. Bracket

Servicing: 2541321, 2541694, 2541694D, 2541770, 2541884, a13vi150, A13VI18, a13vi76, a13vi97

Bearing: HC-CARGO 142270.


234433# D.E. Bracket

Servicing: 2541617, 2541617A, 2541617B, 2541811, 2541811A, 2541861, 2542265, a13vi119, a13vi140, a13vi160, a13vi234, a13vi60

Bearing: HC-CARGO 142270.


234567 D.E. Bracket

Servicing: ab190058, TA000A14501

Bearing: HC-CARGO 142270. Bearing plate: HC-CARGO 233912.


234606 D.E. Bracket

Servicing: 2541971, 2542297, 2542397, 2542429, a13vi204, a13vi242, A13VI277, A13VI283

Bearing: HC-CARGO 142270.


234659 D.E. Bracket

Replacing: 583516, 2220306

Bearing: HC-CARGO 142318.



234894 D.E. Bracket

Replacing: 593632

Servicing: 2542272, 2542393, 2542470, 2542523, 2542554, 2542573, 2542640, 2542653, 2542722, 2542817, 2542946, 2543205, 2543205A

Bearing: HC-CARGO 142270.



234979 D.E. Bracket

Replacing: 593651

Servicing: 2542489, 2542490, 2542491, sg10b021, sg10b022, sg10b023

Bearing: HC-CARGO 142270.



234990 D.E. Bracket

Servicing: 2541928, 2541953, 2541978, 2542231, a11vi81, a11vi88, a11vi92, a11vi97

Bearing: HC-CARGO 142270.



235011# D.E. Bracket

Servicing: 2541970, 2542286, 2542396, 2543215, a13vi203, a13vi236, a13vi276, TG9B028

Bearing: HC-CARGO 142270.



235015 D.E. Bracket

Servicing: 2542483, 2542484, 2542485, 2542678, 2542920, 2542921, 2543520, 2607209, 2607209A, sg7s010, sg7s014, sg7s015, sg7s016

Bearing: HC-CARGO 142270.



235031# D.E. Bracket

Servicing: 2541965, 2542305, 2542398, a11vi102, a11vi108, a11vi89

Bearing: HC-CARGO 142270.



235132 D.E. Bracket

Servicing: 2541711, 2541747, 2542262, 2542263, 2542267, 2542388, a14vi10, a14vi11, A14VI130, a14vi30, a14vi31, a14vi37

Bearing: HC-CARGO 140263.



235181 D.E. Bracket

Replacing: 593627

Servicing: 2542232, 2542233, 2542295, 2542324, 2542497, 2542546, 2542587, 2542680, 2574347, sg12b010, sg12b011, sg12b016, sg12b018

Bearing: HC-CARGO 142270.



235236# D.E. Bracket

Servicing: 2541788, 2541788E, 2541789, 2541938, 2541942, 2541985, 2542368, a13vi104, A13VI105, a13vi184, a13vi185, a13vi213

Bearing: HC-CARGO 142270.



235251 D.E. Bracket

Replacing: 593630

Servicing: 2542234, 2542237, 2542461, 2542461A, 2542496, 2542508, 2542949, 593630, sg12b012, sg12b015, sg12b042, sg12b049

Bearing: HC-CARGO 141233.



235342# D.E. Bracket

Servicing: 2541697, 2541697B, a13vi78

Bearing: HC-CARGO 142270.



235395# D.E. Bracket

Servicing: 2542223, 2542252, 2542464, 2542480, a11vi110, a11vi111, a11vi67, a11vi96, a11vi98

Bearing: HC-CARGO 142270.


235407 D.E. Bracket

Servicing: 2541792, 2541882, 2541883, 2541908, 2541945, a11vi59, a11vi76, a11vi77, a11vi79, a11vi86
 Bearing: HC-CARGO 142270.


235462 D.E. Bracket

Servicing: 2541416, 2541416F, 2542294, 2941814, A13V1123, a13vi23, a13vi241, a13vi40
 Bearing: HC-CARGO 142270.


235559 D.E. Bracket

Replacing: 593644
 Servicing: 2542239, 2542240, 2542241, 2542244, 2542245, 2542257, 2542260, 2542281, 2542282, 2542507, 2542577, 2542578, 2542650
 Bearing: HC-CARGO 142270.


235570 D.E. Bracket

Servicing: af175207, AF175362, AF175385, af190216, AF190217
 Bearing: HC-CARGO 142270.


236249# D.E. Bracket

Servicing: 2541438, 2940307, 2940309, 2940371, a13e09, a13e43, a13e58
 Bearing: HC-CARGO 142269.


236544# D.E. Bracket

Servicing: 2542696, 2542731, 2543291, TG11C048
 Bearing: HC-CARGO 142270. Bearing plate: HC-CARGO 231557.


238684 D.E. Bracket

Replacing: 593633
 Servicing: 2542270, 2542466, sg10b010, sg10b019
 Bearing: HC-CARGO 142270.

Stator w/ D.E. Bracket Assy

235568 Stator w/ D.E. Bracket Assy

Replacing: 593665
 Servicing: 2542663, 2542664, 2542818, 2542855, 2542945, 2543207, 2543342, 2543552, 2543552A, 2543560, 2543561, 2543561A, 2543562
 14 V, 110 Amp
 Bearing: HC-CARGO 141233.

S.R.E. Brackets

138489 S.R.E. Bracket

Servicing: ab175054
 ID/ bearing hole 23.00


138490# S.R.E. Bracket

Servicing: ab175052, AB175359
 ID/ bearing hole 23.00


138492# S.R.E. Bracket

Servicing: ab175053
 ID/ bearing hole 23.00


139035 S.R.E. Bracket

Servicing: 2541222, 2541435, 2541441, 2541442, 2940300, 2940301, 2940303, 2940304, 2940305, 2940306, 2940311, 2940363, 2940367
 ID/ bearing hole 37.00


230989 S.R.E. Bracket

Replacing: 2590018, 103476, 102333, 101523, 101512
 Servicing: a14n28t, A14N3, A14N3T
 ID/ bearing hole 34.20



231098 S.R.E. Bracket w/ Rectifier

Replacing: 593415

Servicing: 2542237, 2542461, 2542461A, SG12B015, SG12B042

ID/ bearing hole 37.00



231099 S.R.E. Bracket w/ Rectifier

Replacing: 593414

Servicing: 2542240, 2542241, 2542244, 2542245, 2542767, 2542948, 2543320, SG8B011, SG8B013, SG8B027, SG9B013, SG9B015, SG9B049

ID/ bearing hole 35.00



231101 S.R.E. Bracket w/ Rectifier

Replacing: 593548, 593397

Servicing: 2542270, 2542466, 2542639, 2543341, 2543555, SG10B010, SG10B019, SG9B053, SG9B089, SG9B108

ID/ bearing hole 32.00



231433# S.R.E. Bracket

Servicing: 2541604, 2541792, 2541953, 2541978, 2542231, a11vi30, A11VI59, A11VI88, A11VI92, A11VI97

ID/ bearing hole 34.50



231434 S.R.E. Bracket

Servicing: 2541325, 2541340, 2541625, 2541641, 2541643, 2541788, 2541788E, 2541789, 2541808, 2541813, 2541858, 2541875, 2541887

ID/ bearing hole 37.50



231541 S.R.E. Bracket

Servicing: 2541355, 2541356, 2541356A, 2541457, 2541457B, 2541459, 2541735, A11VI15, A11VI16, A11VI23, a11vi25, A11VI32, a11vi51

ID/ bearing hole 37.50



231544 S.R.E. Bracket

Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, 2541790, 2541791, 2541914, 2541954, 2541977, 2541988, 2541999, 2542224

ID/ bearing hole 37.50



231832 S.R.E. Bracket

Servicing: 2541725, 2541731, 2541732, 2541733, 2541765, 2541765A, A11VI45, a11vi47, A11VI48, A11VI49, A11VI57, a13vi132

ID/ bearing hole 37.50



231842 S.R.E. Bracket

Servicing: 2541835, a13vi132

ID/ bearing hole 37.00



231903 S.R.E. Bracket

Servicing: 2541494, a13vi54

ID/ bearing hole 34.30



231937 S.R.E. Bracket

Servicing: 2541321, 2541694, 2541694D, 2541767, 2541767A, 2541770, 2541848, 2541862, 2541884, 2542307, 2542344, 2542400, 2542525

ID/ bearing hole 37.00



232206 S.R.E. Bracket

Servicing: 2541726, 2541738, 2541738B, 2541740, 2541740B, 2541741, 2541741B, 2541863, 2542375, A13VI142, A13VI273, A13VI84

ID/ bearing hole 37.50



232422 S.R.E. Bracket

Servicing: 2541412, 2541417, 2541417K, 2541420, 2541815, 2541815A, 2541815B, A13VI124, A13VI125, A13VI39, A13VI41, A13VI44

ID/ bearing hole 34.00


232424 S.R.E. Bracket

 Servicing: ab175020
 ID/ bearing hole 23.00

232447 S.R.E. Bracket

 Servicing: 2541758, 2541758B, 2541759,
 2541784, 2541784B, 2541785, 2541922,
 2541968, 2542253, 2542254, 2542255,
 2542256, 2542291
 ID/ bearing hole 37.50

233319# S.R.E. Bracket

 Servicing: 2541321, 2541447, 2541447A,
 2541724, a13vi18, A13VI46, A13VI83
 ID/ bearing hole 34.50

233399 S.R.E. Bracket

 Servicing: 2541873, 2541916, 2542415,
 2542416, 2542433, 2542479, 2542813,
 2542814, 2809249, 549277, a14vi19, a14vi20,
 HD90S010
 ID/ bearing hole 37.50

233520 S.R.E. Bracket

 Servicing: ad165202, ad165320, AD165321,
 BM51267AR
 ID/ bearing hole 35.00

233615 S.R.E. Bracket w/ Rectifier

 Replacing: 593830, 593385
 Servicing: 2542272, 2542393, 2542470,
 2542523, 2542526, 2542554, 2542573,
 2542640, 2542653, 2542722, 2542742,
 2542817, 2542946
 ID/ bearing hole 35.00

233752# S.R.E. Bracket

 Servicing: 2542310, 2542471, sg12b020,
 sg12b045
 ID/ bearing hole 37.50

233783 S.R.E. Bracket

 Servicing: af111364
 ID/ bearing hole 31.00

233799 S.R.E. Bracket

 Servicing: 2541262, 2541307, 2541307C,
 2541307D, 2541308, 2541339, 2541359,
 2541394, 2541485, 2541610, 2541610G,
 a13vi11, a13vi13
 ID/ bearing hole 34.43

233805# S.R.E. Bracket

 Servicing: 2542228, 2542351, 2542472,
 a14vi27, a14vi35, a14vi40
 ID/ bearing hole 37.50

233908# S.R.E. Bracket

 Servicing: 2541760, 2541786, a14vi13,
 a14vi14
 ID/ bearing hole 37.50

234173# S.R.E. Bracket

 Servicing: 2542880, ab175020, ab190025,
 ab190072, AB190119, SG9B077
 ID/ bearing hole 23.00



234177 S.R.E. Bracket

Servicing: 2541963, 2542251, a14vi22, a14vi28

ID/ bearing hole 37.50



234222 S.R.E. Bracket

Servicing: 2541969, 2542285, 2542394, 2542427, 2607208, a11vi106, a11vi109, a11vi91, a11vi99, TG7S014

ID/ bearing hole 37.50



234432 S.R.E. Bracket

Servicing: 2541912, 2542265, a13vi160, a13vi234

ID/ bearing hole 37.50



234494 S.R.E. Bracket

Replacing: ta431a15701

Servicing: TA000A57301

ID/ bearing hole 35.00



234496 S.R.E. Bracket

Replacing: TA400B18101

Servicing: ab180128, ta000a39101, TA001A33001

ID/ bearing hole 35.00



234561 S.R.E. Bracket

Servicing: ab190058, TA000A14501

ID/ bearing hole 35.00



234563 S.R.E. Bracket

Servicing: 2542441, sg12b040

ID/ bearing hole 37.50



234564 S.R.E. Bracket

Servicing: 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, a14vi29, A14VI34, A14VI45, a14vi46, A14VI47, A14VI52

ID/ bearing hole 37.50



234607 S.R.E. Bracket

Servicing: 2541971, 2542297, 2542397, 2542429, a13vi204, a13vi242, A13VI277, A13VI283

ID/ bearing hole 37.50



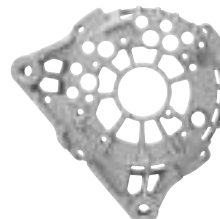
234634# S.R.E. Bracket

Servicing: 2541197, 2541849, a14n140, a14n205



234703 S.R.E. Bracket

Servicing: 2541711, 2541747, 2542262, 2542263, 2542267, 2542388, a14vi10, a14vi11, a14vi30, a14vi31, A14VI37



235009 S.R.E. Bracket

Servicing: 2542486, 2542487, 2542488, 2542793, 2542794, 2542802, 2542803, 2809464, SG8B020, SG8B021, SG8B022, SG9B063, SG9B064

ID/ bearing hole 37.50


235012 S.R.E. Bracket

Servicing: 2542489, 2542490, 2542491, 2543210, sg10b021, sg10b022, sg10b023, SG10B048

ID/ bearing hole 37.46


235013 S.R.E. Bracket

Servicing: 2542483, 2542484, 2542485, 2542678, sg7s014, sg7s015, sg7s016, SG7S024

ID/ bearing hole 33.50


235030 S.R.E. Bracket

Servicing: 2542305, 2542398, a11vi102, a11vi108, A14VI102, A14VI108


235075 S.R.E. Bracket w/ Rectifier

Replacing: 593447

Servicing: 2542441, a14vi22, SG12B040

ID/ bearing hole 35.96


235112 S.R.E. Bracket

Servicing: 2542272, 2542470, 2542523, 2542554, 2542573, 2542653, 2542817, 2542946, 2543337, 2543339, 2543340, 2543366, 2543639

ID/ bearing hole M8/M8


235126 S.R.E. Bracket

Replacing: 2590042

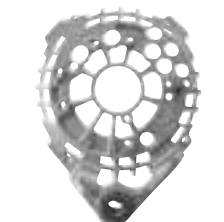
Servicing: 2541329, a14n160, a14n73, a14n75

ID/ bearing hole 34.26


235129 S.R.E. Bracket

Servicing: 2542234, 2542237, 2542461, 2542461A, 2542496, 2542949, sg12b012, sg12b015, sg12b042, sg12b049, SG12B090, sg14b011

ID/ bearing hole 37.50


235131 S.R.E. Bracket

Replacing: 2547221, 235131

Servicing: 2542232, 2542233, 2542295, 2542324, 2542497, 2542546, 2542587, 2542680, 2574347, sg12b010, SG12B011, sg12b018, sg12b025

ID/ bearing hole 37.39


235188 S.R.E. Bracket

Servicing: 2541750, 2541797, 2541797E, 2541882, 2541883, 2541928, 2541937, 2541945, 2541947, 2541979, 2542252, 2542366, 2542464

ID/ bearing hole 37.50


235189# S.R.E. Bracket

Servicing: 2541298, 2541298A, 2541299, 2541299A, a11vi10, a11vi11

ID/ bearing hole 34.50


235203 S.R.E. Bracket

Servicing: 2542270, 2542466, sg10b010, sg10b019

ID/ bearing hole 37.48


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

14 V, B+/ threaded M8/11.66, OD 96.64, No./ diodes 3

Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 332057.



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

14 V, ID 118.00, OD 130.20, No./ diodes 3

Bearing: HC-CARGO 142282. Rectifier: HC-CARGO 332196.



235463 S.R.E. Bracket

Servicing: 2542294, a13vi241

ID/ bearing hole 37.50



235465 Rectifier w/ S.R.E. Bracket

Replacing: 595362

Servicing: 2542663, 2542664, 2542818, 2542945, 2543206, 2543207, 2543342, 2543552, 2543552A, 2543560, 2543562, 2543563, 2543563B

110 Amp/ diode

Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 330499.



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

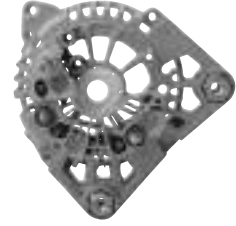
ID/ bearing hole 37.35



235743 S.R.E. Bracket

Servicing: TA000A48401, ta000a48402

ID/ bearing hole 35.00



235778 S.R.E. Bracket

Replacing: 593662, 235778

Servicing: 2542663, 2542664, 2542818, 2542945, 2543342, 2543552, 2543552A, 2543562, A0002655023, tg11c010, tg11c011, TG11C022

ID/ bearing hole 37.00

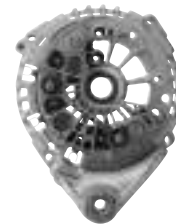


235867 Rectifier w/ S.R.E. Bracket

Replacing: 593797

Servicing: TG14C014, TG15C091, TG15C125, TG17C010, TG17C010B, tg17c011, TG17C020, tg17c048

ID/ bearing hole 35.00



236602 Rectifier w/ S.R.E. Bracket

Replacing: 593788

Servicing: tg15c012, TG15C018

14 V, B+/ threaded M8/14.80, OD 116.00, B+ type Bolt

Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 239019.



237155 Rectifier w/ S.R.E. Bracket

Servicing: 2542689, 2655517, A0002655517, SG7S025, TA000A55601

14 V, 24 Zener V, B+/ threaded M8/31.50, D+ threaded M8, Mount. dist. 70.00, B+ type Bolt, Diode type Zener, No./ diodes 3

Bearing: HC-CARGO 142282. Rectifier: HC-CARGO 332770.



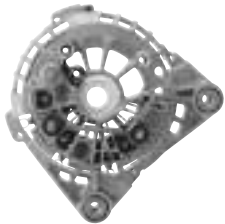
237944# S.R.E. Bracket

Servicing: 2542377, 2542875, 2543237, sg12b029, SG14B019, SG14B020
ID/ bearing hole 37.40



239882 S.R.E. Bracket

Replacing: 2590024
Servicing: 2181761, 2181762, 2181991, 2522104, 2541168, 2541199, 2541403, 2541778, 2541828, 2541850, A14N100, a14n100m, a14n110m
ID/ bearing hole 51.38



333213 S.R.E. Bracket w/ Rectifier

Replacing: 595247
Servicing: 2542611, 2542613, 2542784, 2542892, 2542966, 2543205, 2543205A, 2543304, 2543384, 2543385, 2543388, 2543558, 2543559

NEW PRODUCT
www.hc-cargo.com

333374* Rectifier w/ S.R.E. Bracket

Replacing: 595437
Servicing: 2607703a, FG18T033, tg14c026
14 V
Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 330900.

NEW PRODUCT
www.hc-cargo.com

333473* S.R.E. Bracket

Servicing: 2542663, 2542818, 2542855, 2542945, 2543206, 2543207, 2543208, 2543342, 2543439, 2543551, 2543552, 2543552a, 2543560

NEW PRODUCT
www.hc-cargo.com

333474 S.R.E. Bracket

Servicing: 2542342, 2542481, sg7s010, sg7s013
ID/ bearing hole 32.00

Bracket Parts

Mounting Brackets



132330 Mounting Bracket

Replacing: 095192
Servicing: A13R172T, A13R184, a13r221, a13r222, A13R223, a13r228, a13r260, A13R269, A13R83, A13R90
Mount hole 6.00, ID 14.60, Thickness 2.85, 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
Mount hole 5.95, ID 10.00, Thickness 2.95, Dist. mount. holes 96.30



132810 Mounting Bracket

Replacing: 104539
Servicing: 2181727, 2181730, 2518058, 2541120, 2541151, 2541247, 2541248, 2541331, 2541376, 2541387, 2541444, 2541466, 2541712
Mount hole 5.95, ID 10.10, Thickness 3.20, Dist. mount. holes 90.20



139582 Mounting Bracket

Replacing: 518006
Servicing: 2518057, 2929640, 2940426
Mount hole 5.85, ID 10.80, Thickness 4.10, Dist. mount. holes 86.75



139583 Mounting Bracket

Replacing: 101719
Servicing: a13r268
Mount hole 5.30, ID 10.80, Thickness 2.95, Dist. mount. holes 86.85



230906 Mounting Bracket

Replacing: 2590574, 102581
Servicing: 2181761, 2181762, 2541168, 2541403, 2541778, A14N115M, A14N116M, a14n137m, A14N177M, A14N196M, A14N198M, A14N30M
Mount hole 5.95, ID 10.10, Thickness 2.90, Dist. mount. holes 95.55



231350 Mounting Bracket

Replacing: 581113

Mount hole 6.40, ID M10-1.25, Thickness 3.00, Dist. mount. holes 33.00



231824 Mounting Bracket

Replacing: 590649

Servicing: A14N1, a14n178, a14n2, a14n90, a14n91

Mount hole 5.70, ID M10, Thickness 3.25, Dist. mount. holes 96.45



235070 Mounting Bracket

Replacing: 593228

Servicing: 2541329, a14n124, a14n160, a14n165, a14n180, a14n73, a14n75, a14n76, a14n95

Mount hole 6.06, ID 10.25, Thickness 3.01, 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

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

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
Nut: HC-CARGO 191898.

Pkg. 5



137497 Mounting Bushing

Servicing: 2541121, 2541202, 2541225, 2541226, 2541230, 2541245, 2541258, 2541262, 2541307, 2541307C, 2541307D, 2541308, 2541310

ID 10.00, OD 16.00, OD/ collar 24.00, Length 21.00, Height/ collar 2.00

Pkg. 5



230858 Spring Pin

Servicing: 2541712, 2541714, a13n125, a13n180, a13n274, a13n276

ID 8.00, OD 10.00, Length 25.40, Material Steel spring, Heat treated Yes, DIN norm 7336, ISO norm 13337

Pkg. 10



233658# Mounting Bushing

Servicing: 2541697, 2541697B, 2541811, 2541811A, 2541835, 2541861, 2541873, 2541912, 2541916, 2541941, 2541961, 2541962, 2541963

ID M10-1.50, OD 18.70, OD/ collar 18.90, Length 23.50, Height/ collar 4.95

Pkg. 5



234713 Mounting Bushing

Servicing: 2541665, 2541665B, 2541665C, 2541711, 2541747, 2542262, 2542263, 2542267, 2542312, 2542388, 2542441, 2542708, 2542849

ID 11.00, OD 18.60, OD/ collar 22.00, Length 26.00, Height/ collar 2.00

Pkg. 10



234835 Mounting Bushing

Servicing: 2542272, 2542393, 2542470, 2542523, 2542554, 2542573, 2542637, 2542639, 2542640, 2542653, 2542663, 2542664, 2542722

OD 18.50, OD/ collar 21.15, Length 21.00, Height/ collar 4.50

Pkg. 10



330706# Mounting Bushing

ID 9.43, OD 14.87, OD/ collar 17.51, Length 12.99, Height/ collar 2.38
Cover: HC-CARGO 233479, 235483.

Mounting Bushing Kits

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


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


132573 Mounting Bushing Kit

Replacing: 300709
 Servicing: 2181991, 2518039, 2522104, 2541168, 2541191, 2541199, 2541663, 2541828, 2541850, A13N147, A13N147M, A13N148M, A13N149M
 ID 8.00, OD 10.80, OD/ collar 23.00,
 Length 8.00, Height/ collar 2.00


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


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

Bearing Retainer Plates

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,
 No./ mount. holes 4
 Bearing: HC-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, Thickness 6.00,
 Dist. mount. holes 44.00,
 No./ mount. holes 4
 Bearing: HC-CARGO 140263.


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, Thickness 1.50,
 Dist. mount. holes 40.00


231864 Bearing Plate

Servicing: 2541180, 2541188, 2541193, 2541365, 2541366, 2541368, 2541489, 2541672, a13n181, A13N184, a13n207, A13N217, A13N218
 ID 35.50, OD 65.00, Thickness 2.00,
 Dist. mount. holes 50.30,
 No./ mount. holes 2


231865 Bearing Plate

Servicing: 2181726, 2181727, 2181730, 2541117, 2541119, 2541120, 2541124, 2541142, 2541156, 2541159, 2541160, 2541171, 2541174
 ID 34.00, OD 55.00, Thickness 2.50,
 Dist. mount. holes 39.00,
 No./ mount. holes 4



Pkg. 10

233440 Bearing Plate

Servicing: 2541873, 2541916, 2542415, 2542416, A14VI19, A14VI20, hd90s010, hd90s011
ID 40.20, OD 57.00, Thickness 2.45,
Dist. mount. holes 44.00,
No./ mount. holes 4



Pkg. 5

233822 Bearing Plate

Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 2809249, 2809253, 549277, HD90S013, HD90S013ZD, HD90S014
ID 26.00, OD 67.00, Thickness 2.40,
Dist. mount. holes 52.00,
No./ mount. holes 4



Pkg. 5

234573 Bearing Plate

Servicing: 2542310, 2542319, 2542441, 2542471, 2542524, 2542557, 2542565, 2542615, 2542619, 2542637, 2542708, 2542725, 2542726
ID 37.00, OD 57.00, Thickness 1.55,
Dist. mount. holes 43.00,
No./ mount. holes 4



Pkg. 5

234574 Bearing Plate

Servicing: 2181693, 2181761, 2518039, 2541147, 2541151, 2541178, 2541189, 2541191, 2541324, 2541329, 2541369, 2541403, 2541444
OD 72.00, Thickness 2.00,
Dist. mount. holes 60.00,
No./ mount. holes 2



Pkg. 5

235234 Bearing Plate

Servicing: 2181762, 2181991, 2522104, 2541168, 2541199, 2541476, 2541624, 2541828, 2541850, 2542359, 2542514, a13n23, a13n230
ID 32.30, OD 76.80, Thickness 4.00,
Dist. mount. holes 61.00,
No./ mount. holes 3, Gasket w/o

Bearing Caps

Pkg. 5



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
Neg. ground.



Pkg. 10

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. 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



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

Pkg. 5



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

Pkg. 10



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

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

Alternative no.: B135508

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

Pkg. 10


332583 Bearing Cap

Servicing: 2541299, 2541321, 2541325,
 2541340, 2541349, 2541359, 2541410, 2541447,
 2541457, 2541459, 2541461, 2541475, 2541485

ID 35.00, OD 37.50, Height 17.50

Pkg. 300


B332583 Bearing Cap

Replacing: B332583

ID 35.00, OD 37.50, Height 17.50

Various

Pkg. 10


231867 Screw

Servicing: 2541494, 2541612, 2541617,
 2541617A, 2541617B, 2541697, 2541697B,
 2541726, 2541835, 2541840, 2541841,
 2541861, 2541922

**Thread M5, Total length 43.00/46.00,
 Thread length 26.00**

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 M5, Total length 40.00,
 Thread length 22.85**

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 M5, Total length 36.00,

Thread length 25.80

KNURL O.D. 5.50 mm.

Covers

131585 S.R.E. Cover

Replacing: 590580, 590564, 100845

Servicing: 2181693, 2181726, 2181727,
 2181730, 2183106, 2518039, 2518058,
 2541117, 2541119, 2541122, 2541142,
 2541151, 2541156

Alternative no.: B131585


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

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

Pkg. 5



135243 S.R.E. Cover

Replacing: 592945

Servicing: 2541307, 2541307C, 2541307D, 2541325, 2541359, 2541485, 2541603, a11vi29, a13vi113, a13vi13, a13vi28, a13vi30, a13vi52



135428 S.R.E. Cover

Replacing: 592949, 592939

Servicing: 2541348, 2541473, 2541658, A13VI24, a13vi70



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

137761 S.R.E. Cover

Servicing: 2541625, 2541643, a13vi62, a13vi66


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

137946 S.R.E. Cover

 Replacing: 593235
 Servicing: 2541680, 2541683, 2541683A, 2541775, 2541775A, 2541775B, 2541776, 2541838, 2541838A, 2541839, 2541839A, 2541911

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

138909 S.R.E. Cover



139444 S.R.E. Cover

Replacing: 593244

Servicing: 2541770, A13VI97



139445 S.R.E. Cover

Replacing: 593250

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD



139453 S.R.E. Cover

Replacing: 593289

Servicing: 2541834, 2541840, 2542228, 2542351, 2542500, 2542531, A14VI15, A14VI16, A14VI27, A14VI35, A14VI41, A14VI42



139462 S.R.E. Cover

Replacing: 593315

Servicing: 2541899, 2541914, 2541927, 2541976, 2541977, 2541978, 2541979, 2541981, 2541982, 2541983, 2541984, 2541985, 2541988



139474 S.R.E. Cover

Replacing: 593317

Servicing: 2541946, 2541947, 2542275, a11vi87, a13vi188, a13vi235



139480 PA Cover

Replacing: 593322

Servicing: 2541922, 2541968, 2542291, 2542347, a13vi178, a13vi202, a13vi237, a13vi257



139484 S.R.E. Cover

Replacing: 593294

Servicing: 2541842, 2542202, a14vi18, a14vi24



230676 S.R.E. Cover

Replacing: 593374, 593335

Servicing: 2541953, 2541954, 2541980, 2542252, 2542302, 2542322, 2542326, 2542327, 2542354, 2542464, 2542480, 2542495, 2542551



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



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


233654 S.R.E. Cover

Replacing: 593448

Servicing: 2542298, 2542441, SG12B040, SG12B063, SG12S019


233655 S.R.E. Cover

Replacing: 593386

Servicing: sg12b017, sg12b030, SG12B038, SG12B055, sg12b068


233772 S.R.E. Cover

Replacing: 593242

Servicing: 2541750, 2541808, 2541813, 2541858, 2541875, 2541882, 2541883, 2541945, a11vi11, a11vi23, a11vi24, a11vi32, a11vi33



234111 S.R.E. Cover

Replacing: 593510

Servicing: 2542486, 2542489, sg10b021, sg8b020



234148 S.R.E. Cover

Replacing: 593479

Servicing: 2542483, 2542678, SG7S014, SG7S024



234232 S.R.E. Cover

Replacing: 593336

Servicing: a13vi201



234328 S.R.E. Cover

Replacing: 593373

Servicing: 2542225, 2542227, 2542238, 2542239, 2542323, 2542507, sg8b010, sg9b010, sg9b011, SG9B017, sg9b027, SG9B042 B+ M6.



234699 S.R.E. Cover

Replacing: 593545

Servicing: 2542484, 2542485, sg7s015, sg7s016



234750 S.R.E. Cover

Servicing: 2518028, 2541399, 2541619, a13e50, A13E63



234752 S.R.E. Cover

Replacing: 595260

Servicing: 2541617, 2541617A, 2541617B, 2541861, 2541941, A13VI140, A13VI180, A13VI60



234753 S.R.E. Cover

Servicing: 2541811, 2541811A, a13vi119



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, 2542669, 2542669A, a13vi190, SG12B021, SG12B022, SG12B023



234762 S.R.E. Cover

Replacing: 593513

Servicing: 2542524, 2542771, sg15i012, SG15L026



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, sg10b022, sg10b023, SG10B048


235069 S.R.E. Cover

Replacing: 593407

Servicing: 2542343, 2542538, 2542602, 2542605, A14VI134, A14VI34, A14VI45, A14VI46, A14VI47


235163 S.R.E. Cover

Replacing: 593805, 593774

Servicing: 2542557, 2542693, 2542704, 2542705, 2542725, 2542726, 2542832, 2542839, 2542924, 2542924A, 2542925, 2542925A, 2543476


235168 S.R.E. Cover

Replacing: 593504

Servicing: 2542577, 2542578, 2542650, 2542746, 2542747, SG8B023, SG8B026, sg9b048, SG9B055, SG9B057


235176 S.R.E. Cover

Replacing: 593365

Servicing: 2541997, 2541998, a11vi95, a13vi223


235177 S.R.E. Cover

Servicing: ab170035, ab170036, AB170094, ab180140, AB190110, AB190111, apr140ab, ta000a08101


235197 S.R.E. Cover

Replacing: 593442

Servicing: 2542412, 2542413, 2542414, SG9B037, SG9B038, SG9B039


235374 S.R.E. Cover

Servicing: 2542308, 2542309, sg10b013, sg10b014, SG10Bo14


235378 S.R.E. Cover

Replacing: 593476

Servicing: 2542342, 2542481, 2542540, SG7S010, SG7S012, sg7s013, SG7S028, SG7S074


235396 S.R.E. Cover

Replacing: 593367

Servicing: 2542294, A13VI241


235482 S.R.E. Cover

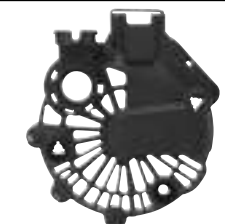
Replacing: 593307

Servicing: 2541879, 2541880, a13vi151, a13vi152

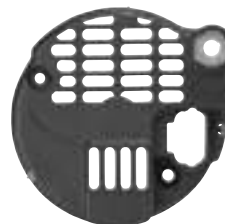

235490 S.R.E. Cover

Replacing: 593663

Servicing: 2542663, 2542664, 2542818, 2542945, 2543342, 2543552, 2543552A, 2543560, 2543562, tg11c010, tg11c011, TG11C022


235674 S.R.E. Cover

Servicing: A0002655010


235753 S.R.E. Cover

Servicing: ab195126, AB195141, TA000A44301



236103 S.R.E. Cover

Replacing: 593810

Servicing: 2542736, 2542736A, TG9C013



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, sg15I020



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, 2543248A, 2543292, 2543304



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 S.R.E. Cover

Servicing: 2655517, A0002655517, TA000A55601



237561 S.R.E. Cover

Replacing: 593981, 237561

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 S.R.E. 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, 2542749C, 2542753, SG11B010, SG12B044, SG12B065, SG14B017, SG9B040


239970 S.R.E. Cover

Replacing: 593680

Servicing: 2542272, 2542393, 2542470, 2542523, 2542554, 2542573, 2542640, 2542653, 2542722, 2542817, 2542946, 2543337, 2543338


239973 S.R.E. Cover

Replacing: 593903

Servicing: 2542849, SG15S032

NEW PRODUCT
www.hc-cargo.com

330041 S.R.E. Cover

Replacing: 593957

Servicing: 2542769, 2543222, 2543222B, 2543303, 2543306, 2543390, tg15c027, TG15C073, tg15c093, TG17C034


330297 S.R.E. Cover

Replacing: 593991

Servicing: 2542697, 2543315, 2543374, 2543400, 2543569, 2607703a, TG14C012, tg14c022, TG14C023, tg14c026, tg16c013, TG16C014

NEW PRODUCT
www.hc-cargo.com

330326 S.R.E. Cover

Replacing: 595270

Servicing: 2542720, 2543461, FG18D024, fg18s019, tg17c015

ID 124.00, OD 130.00, Height 47.00


330375 S.R.E. cover

Replacing: 593969

Servicing: 2542855, 2542926, 2542927, 2543206, 2543207, 2543208, 2543439, 2543551, 2543561, 2543563, 2543563B, 2543564, 2605275

NEW PRODUCT
www.hc-cargo.com

332116* S.R.E. Cover

Replacing: 599190, 599080, 595373

NEW PRODUCT
www.hc-cargo.com

332251 S.R.E. Cover

Manufacturer: Bosch

Replacing: 595335

Servicing: 2543370, tg12c033

Cover Parts

Various

Pkg. 10


235152 Nut

Servicing: 2181693, 2181761, 2181991,
 2183106, 2518039, 2518058, 2541142,
 2541147, 2541151, 2541169, 2541171,
 2541174, 2541180

Thread M6, OD 10.00

Regulators
14 Volt

130017 Regulator

Replacing: yl412, ayb219, ayb217, ayb216,
 ayb214, ayb2120, ayb2111, aya214, 097628,
 097162, 079905, 079760

Servicing: 71211302, 71220002, 71220102
 15.2 V setting, Dist. mount. holes 89.00,
 D+ type Spade, Regulator type Electronic
Single phase.


130613 Regulator

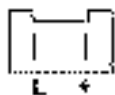
Replacing: 505053, 505051, 505050

14.7 V setting, Dist. mount. holes 86.00,
 Regulator type Electronic


130632 Regulator

Replacing: yl413, ayc213, ayc2127, ayc2117,
 ayc2114

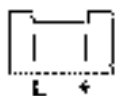
14.4 V setting, Dist. mount. holes 68.00,
 Regulator type Electronic


130655 Regulator

Replacing: yl143, yl123/b, 300669, 092867

Servicing: a12m11, A12M15, a12m16,
 a12m17, a12m9

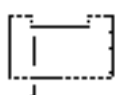
14.5 V setting, Dist. mount. holes 58.50,
 Regulator type Electronic
For single phase, 2 diode alternators.


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

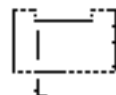
14.5 V setting, Dist. mount. holes 55.30,
 Regulator type Electronic
For 6 diode alternators.
 Alternative no.: 130657Z, B130957


130661 Regulator

Replacing: yv2925, yv1933, yv1925, yv1924,
 yl133, yl132, yl125, yl124, yh2925, yh2701,
 yh1933, yh1925, 593191

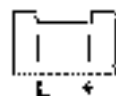
Servicing: 2183106, 2518058, 2541142,
 2541151, 2541169, 2541170, 2541171, 2541173,
 2541174, 2541180, 2541181, 2541182, 2541341

14.5 V setting, Dist. mount. holes 57.00,
 Regulator type Electronic
For 9 diode alternators.
 Alternative no.: 130661Z, B130661


130661Z Regulator

Replacing: yl125, yl124, yh2925, yh2701,
 yh1933, yh1925, 593191, 592803, 590704,
 590678, 590538, 300884

Dist. mount. holes 57.00,
 Regulator type Electronic
For 9 diode alternators.
 Alternative no.: 130661, B130661


130663 Regulator

Replacing: yl142, yl141, yl140, yl136, yl131,
 yl130, 300676, 300675, 300667, 092930, 092918

Servicing: a12r38, a12r46, A12R73, A12RP73,
 a14n1, a14n2
 14.5 V setting, Dist. mount. holes 55.15


130675 Regulator

Replacing: yl414, ayc2112

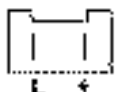
14.7 V setting, Dist. mount. holes 40.00,
 Regulator type Electronic
Adjustable type: HC-CARGO 136325.


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

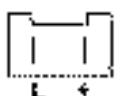
14.5 V setting, Dist. mount. holes 78.00,
 Regulator type Electronic
Triple phase.


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

14.5 V setting, Dist. mount. holes 56.85,
Regulator type Electronic
For 9 diode alternators.


131222 Regulator

Replacing: 691468

Servicing: 2541112, A13N128

14.5 V setting, Dist. mount. holes 66.00,
Regulator type Electronic


131224 Regulator

Replacing: yv1923, 9RC7104, 592888, 592806, 2940318, 2940022, 2523198, 2522939, 2521760

Servicing: 2541247, 2541395, 2541396, 2541402, 2940308, 2940363, 2940365, 2940367, 2940369, 2940371, 2940373, 2940375, a13e10

14.5 V setting, Dist. mount. holes 66.15,
Regulator type Electronic


131226 Regulator

Replacing: yv7735, yv77, 590512, 300741, 300692, 2590512, 092966

Servicing: 2518039, 2541159, 2541191, 2541469, 2541663, A13N147, a13n147m, a13n148m, a13n149m, A13N172, a13n186m, A13N1M, A13N259

14.5 V setting, Dist. mount. holes 64.70,
Regulator type Electronic


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
14.5 V setting, Dist. mount. holes 54.40


133320 Regulator

Replacing: 42785, 3er1071

Servicing: Marine, ar150aa, AR150AC, ar150ar, AR150BA

14.6 V setting, Dist. mount. holes 66.75

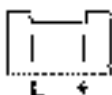

133321 Regulator

Replacing: 42786, 12449

Servicing: ar150ba, ar150ca

Dist. mount. holes 66.60

Adjustable voltage. As HC-CARGO 133320, but w/ special plug.


133379 Regulator

Replacing: yv1655, yh1655, 590679, 2541137

Servicing: A12R36, a13r221, a13r222, a13r258

14.5 V setting, Dist. mount. holes 54.80


133492 Regulator

Replacing: yv1926t, 590688

Servicing: 2541188, 2541189, 2541193, 2541365, 2541369, a13n184, a13n217, a14n139, a14n172

14.7 V setting, Dist. mount. holes 55.00,
D+ type Screw


133783 Regulator

Replacing: yv0913h, 592792, 2541141

Servicing: 2516046, 2518044, a13v02, a13v05, a13v07, a13v2, a13v5, a13v7

14.5 V setting, Dist. mount. holes 60.55,
Regulator type Electronic


134015 Regulator

Replacing: yv2700, yh2700, 300871

Servicing: a14n11, a14n38, a14n67, a14n71

14.6 V setting, Dist. mount. holes 55.75


134475 Regulator

Replacing: yv9966t, yv3970h, yv1969t, yv1966t, yv1965t, yv1928, ym9980, ym6955, ym6952, ym6555, ym3953, ym1950

Servicing: 2541494, 2541697B, 2541703, 2541971, 2542375, 592800, a11vi10, a11vi11, a11vi15, a11vi16, a11vi17, a11vi18, a11vi21

14.7 V setting, Dist. mount. holes 61.00,
Regulator type Electronic



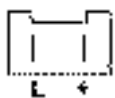
135393 Regulator

Replacing: yv9911, 592781, 2519124
 Servicing: 2521682, 2541114, 2541115, 2541301, 2541305, A14V01, A14V04, A14V05, a14v13, a14v2
 14.5 V setting, Dist. mount. holes 67.90,
 Regulator type Electronic



135434 Regulator

Replacing: yv1667h, 593142, 592793
 Servicing: 2541262, 2541308, 2541310, 2541311, 2541339, 2541340, 2541344, 2541349, 2541386, 2541393, 2541393E, 2541394, 2541443
 14.7 V setting, Dist. mount. holes 62.50,
 D+ type Screw, Regulator type Electronic



135513 Regulator

Replacing: yv1868h, yv1668h, nc989, 592802, 2541407, 2519690
 Servicing: 2541307, 2541307C, 2541307D, 2541325, 2541359, 2541485, 2541603, a11vi29, a13vi13, a13vi28, a13vi30, a13vi52
 14.7 V setting, Dist. mount. holes 62.00,
 Terminal type L-IG



136546 Regulator

Replacing: ym6951, nf076, 593138, 2541715
 Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, 2542388, a13vi72, a13vi73, a14vi37
 14.7 V setting, Dist. mount. holes 64.00,
 D+ type Screw, Regulator type Electronic,
 Terminal type I



136742 Regulator

Replacing: a500c0111, 811883, 809163
 Servicing: 893633, a000b0331, a000b0431, A0B09601, AC155515, ac155603, ac155604, AC155614, AC155616, AC155643, AC155907, ac165617
 14.6 V setting, Dist. mount. holes 43.00,
 Battery sensor w/
 F (trio) 10-24x33. S (sense) 10-24x33.



136910 Regulator

Replacing: yv7736, 593135
 Servicing: a13n234, a13n259, a13n285
 14.5 V setting, Dist. mount. holes 55.90,
 Regulator type Electronic



136942 Regulator

Replacing: yv4904, yv49, 592963
 Servicing: 2541481, 2541498, 2541499, a14v16, A14V18, a14v19
 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
 14.5 V setting, Dist. mount. holes 65.40



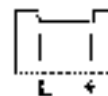
137694 Regulator

Replacing: yv5914h, 592602, 2518396
 Servicing: 2518028, 2541399, 2541619, a13e17, a13e30, a13e50, A13E63
 14.4 V setting, Dist. mount. holes 70.00



138204 Regulator

Replacing: ta500c02401
 Servicing: ab190058, AB190147, ta000a14501
 Dist. mount. holes 52.70,
 Regulator type Electronic,
 Terminal type L-S



138301 Regulator

Replacing: ym1601t, 593141
 Servicing: 2541609, 2541750, 2541808, 2541809, 2541809A, 2541813, 2541858, 2541875, 2541882, 2541883, 2541945, A11VI54, A11VI76
 14.4 V setting, 110 Amp,
 Dist. mount. holes 64.00,
 Regulator type Electronic



139440 Regulator

Replacing: 2542248c, 2541952b
 Servicing: 2541946, 2541947, 2541953, 2541954, 2541980, 2542252, 2542275, 2542302, 2542322, 2542326, 2542327, 2542354, 2542464
 14.6 V setting, Dist. mount. holes 63.10,
 Regulator type Electronic


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

14.6 V setting, Dist. mount. holes 63.20, D+ type Screw, Regulator type Electronic


139468 Regulator

Replacing: 271910

Servicing: 219170

14.6 V setting, Dist. mount. holes 45.70, Regulator type Electronic


139475 Regulator

Replacing: yv3672, yv10673h, 593140, 593132

Servicing: 2541717, 2541770, 2541811, 2541811A, A13VI119, A13VI130, A13VI82, A13VI97

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

14.6 V setting, Dist. mount. holes 62.80, D+ type Screw, Regulator type Electronic


139486 Regulator

Replacing: yv1060p, ym1606p1, ym10607p, 593318, 593305, 2541889b

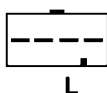
Servicing: 2541879, 2541880, a13vi151, a13vi152

14.2 V setting, Dist. mount. holes 61.75


139669 Regulator

Servicing: ad165202, ad165206, ad165320, AD165320Q, ad165321, AD165321Q, AD165439, ad165440, AD165444, ad165454, ad165471

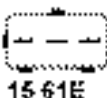
14.6 V setting, Dist. mount. holes 39.70, Regulator type Electronic, Terminal type S-L


230686 Regulator

Replacing: ym2612p2, 593339

Servicing: 2808490, a13vi192, a13vi193, A13VI194

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

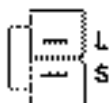
Dist. mount. holes 63.00, Regulator type Electronic


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

14.7 V setting, Dist. mount. holes 60.10, Regulator type Electronic, Terminal type L-DFM
Alternative no.: B231103


231425 Regulator

Servicing: ab170094, ab180140, AB190110, AB190111

70 Amp, 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

14.5 V setting, Dist. mount. holes 64.20, Regulator type Electronic


232042 Regulator

Replacing: ym6956, 593375, 2542288b, 2542288

Servicing: 2542285, 2542287, 2542297, 2542305, 2542307, 2542344, 2607208, A11VI101, A11VI102, A11VI99, A13VI236, A13VI242

14.7 V setting, Dist. mount. holes 63.80, D+ type Screw, Regulator type Electronic



232962 Regulator

Replacing: yr1607p, ym1636p1, ym1627, 593936, 593396, 593384, 2542299c

Servicing: 2542393, 2542420, sg10b010, sg10b011, sg10b016, sg10b019, sg10b020, sg10b031, SG10B032, sg12b017, sg12b030, sg12b038

14.6 V setting, Dist. mount. holes 59.90,

Regulator type Electronic,

Terminal type I

Insulator plug: HC-CARGO 238201.



233633 Regulator

Replacing: 593419, 2542449

Servicing: 2542286, 2542394, 2542396, 2542397, 2542398, 2542400, 2542427, 2542428, 2542429, 2542525, A11VI106, A11VI108, A11VI109

14.7 V setting, Dist. mount. holes 64.50,

Regulator type Electronic

Alternative no.: 333347



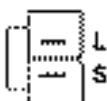
234115 Regulator

Replacing: yr66p, yr6604, 593534, 593505, 593477

Servicing: 2542298, 2542483, 2542486, 2542489, 2542543, 2542545, 2542547, 2542670, 2542678, 2542679, 2542689, 2542708, 2542841

14.7 V setting, Dist. mount. holes 61.50,

D+ type Screw, Regulator type Electronic



234229 Regulator

Servicing: ab175020, AB175068, ab190072, AB190119

14.4 V setting, Dist. mount. holes 50.00,

Terminal type S-L



234252 Regulator

14.5 V setting, Dist. mount. holes 34.25,

Terminal type L-S

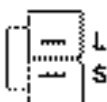


234286 Regulator

Replacing: TA500C0041

Servicing: ab160108

14.5 V setting, Dist. mount. holes 49.10



234326 Regulator

Servicing: af175363

14.5 V setting, Dist. mount. holes 50.00,

Regulator type Electronic,

Terminal type L-S



234533 Regulator

Replacing: ym1610f, 593362, 2541939b

Servicing: 2541997, 2541998, 2542294, a11vi95, a13vi223, a13vi241

Dist. mount. holes 63.60,

Regulator type Electronic

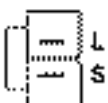


234620 Regulator

Replacing: TA500C11601

Servicing: TA000A57301, TA000A57401

Dist. mount. holes 48.95



234654 Regulator

Replacing: TA500C09001

Servicing: ab180128, AB190147,

ta000a39101, TA000A48401, ta000a48402, TA001A33001



234818 Regulator

Replacing: yr1615pf, 593689

Servicing: 2542554, 2542639, 2542663, 2542664, 2542817, 2542818, 2542855, 2542897, 2542926, 2542927, 2542945, 2542946, 2543337

Dist. mount. holes 59.50,

Regulator type Electronic


234820 Regulator

Replacing: YH0601, 599123, 599121, 593675

Servicing: 2542565, 2542736, 2542736A, 2543302, SG15S019, TG12C013, TG7S012, TG9C013

 Dist. mount. holes 50.80,
Regulator type Electronic

234961 Regulator

Replacing: ym1666fp5, 593874, 593454

Servicing: 2542412, 2542413, 2542414, SG9B037, SG9B038, sg9b039

Dist. mount. holes 60.55


234982 Regulator

Replacing: yr6620pf, 593529

Servicing: 2542484, 2542485, 2542487, 2542488, 2542490, 2542491, 2542526, 2542742, 2542793, 2542794, 2542802, 2542803, 2543210

 14.6 V setting, Dist. mount. holes 64.00,
Regulator type Electronic
2.5 sec. LRC.

235079 Regulator

Replacing: ym1658, 593446, 593434

Servicing: 2542441, 2542849, sg12b040, sg12b054, SG12S019, SG15S032, SG9B054

 Dist. mount. holes 61.50, D+ type Bolt,
Regulator type Electronic

235082 Regulator

Replacing: ym6603, 593284

Servicing: 2541840, 2542351, 2542500, 2542531, a14vi15, a14vi16, a14vi27, a14vi35, a14vi41, a14vi42

 14.6 V setting, Dist. mount. holes 70.00,
D+ type Bolt, Regulator type Electronic,
Battery sensor w/o, Not insulated return
2.5 sec. LRC.

235205 Regulator

Servicing: ab165104, TA000A30601

 14.5 V setting, Dist. mount. holes 50.00,
Regulator type Electronic

235206 Regulator

Servicing: AB112112, AB112145, TA000A27301

 14.6 V setting, Dist. mount. holes 66.00,
Regulator type Electronic, Capacitor w/o,
Resistor w/o

235229 Regulator

Replacing: ym6670vf, YM1675VIP6, 593779

Servicing: 2542399, 2542524, 2542771, a13vi278, sg15I012, SG15L026

 14.5 V setting, Dist. mount. holes 64.20,
Regulator type Electronic

235369 Regulator

Replacing: yr3634vfp2, 593406

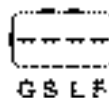
Servicing: 2542343, 2542538, 2542602, 2542605, A14VI134, A14VI34, A14VI45, A14VI46, A14VI47

 14.5 V setting, Dist. mount. holes 64.00,
Regulator type Electronic

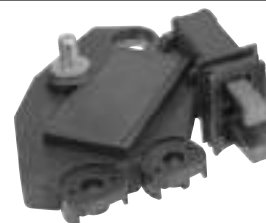
235551 Regulator

Servicing: AF111225, AF111382, AF111390, AF111393, AF175476, TA000A48201, TA000A54701, TA000A56901, TA000A57301, TA000A57401

14.5 V setting, Dist. mount. holes 50.00


235606 Regulator

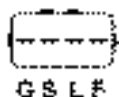
Servicing: AB195125, AB195141, TA000A29102, TA000A44301

 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, 2543492

 Dist. mount. holes 66.50, D+ type Bolt,
Regulator type Electronic,
Not insulated return



235702 Regulator

Servicing: ab195126

14.3 V setting, Dist. mount. holes 66.00,
Regulator type Electronic,
Terminal type C-S-L-FR, Capacitor w/o,
Resistor w/o, Not insulated return



235808 Regulator

Replacing: 595325, 595243

Servicing: 2543248, 2543248A, 2543289,
2543289A, 2543290, 2543290B, 2543406,
2543406A, FG18S012, TG17C028, TG17C030,
TG17C030B

Dist. mount. holes 60.00,
Regulator type Electronic, Capacitor w/
Not insulated return



235819 Regulator

Replacing: YM1662P, YM1622P, YM1620,
YM142P1, YM1424P1, 9RC7108, 593411,
593338, 593316

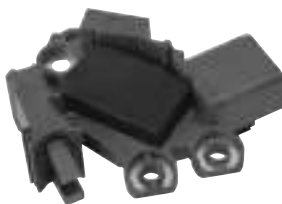
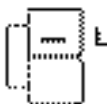
Servicing: A11V188, A11V1110, A11V1111,
A11V195, a11vi87, a11vi88, a11vi94,
a11vi98, a13vi188, a13vi195, a13vi235,
a13vi238

14.6 V setting, Dist. mount. holes 63.50,
Regulator type Electronic
w/ choke.



235844 Regulator

14.6 V setting, Dist. mount. holes 61.50,
Regulator type Electronic,
Terminal type IG-L



235845 Regulator

Replacing: 2655001, 235845

Servicing: 2655516

14.4 V setting, Dist. mount. holes 61.30,
Regulator type Electronic,
Terminal type I



235853 Regulator

Replacing: 599102, 595200

Servicing: TG17C010B, TG17C021

Dist. mount. holes 57.00, D+ type Bolt,
Regulator type Electronic, Capacitor w/
Not insulated return



235854 Regulator

Replacing: 599101, 593796

Servicing: TG17C010

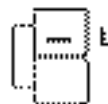
Dist. mount. holes 60.00,
Regulator type Electronic

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235878* Regulator

Replacing: 593983

Servicing: TG17C021B



236224 Regulator

Servicing: 2455023, A0002655023

14.5 V setting, Terminal type I

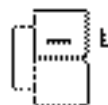


236306 Regulator

Replacing: ym1689pf, 593666

Servicing: 2542637, 2542751, 2542819,
2543343, 2543344, 2543595, 2543595A,
2543596, 2543596A, 2543596B, SG15L013,
sg15I020

14.5 V setting, Dist. mount. holes 64.25,
Regulator type Electronic
DF terminal.



236390 Regulator

Replacing: 593818

Servicing: 2542284, 2542284B, 2542284C,
2542694, 2542694A, sg9b025, tg8c011

14.5 V setting, Dist. mount. holes 61.75,
Regulator type Electronic, Terminal type I



236597 Regulator

Replacing: yr0636d15, 593780

Servicing: 2542582, 2542685, 2542784,
2543292, 2543315, SG12B062, TG15C018,
TG16C014, TG17C020

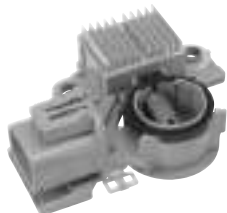
14.3 V setting, 7 Amp,
Dist. mount. holes 62.00,
Regulator type Electronic, Terminal type COM,
Battery sensor w/o, Capacitor w/o,
Resistor w/o, Not insulated return


236601 Regulator

Replacing: yr3632vfp2, 593793

Servicing: 2542672, 2542852, 2543236, tg15c012, TG15C038, TG15C064

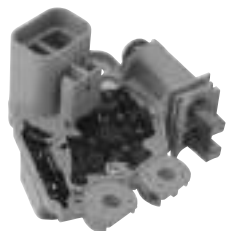
14.5 V setting, Dist. mount. holes 61.25, Regulator type Electronic, Capacitor w/, Resistor w/o


236638 Regulator

Replacing: ta500c04401, ta500c02001

Servicing: ab160044, ab170036, ab170066, ab180085, ab180092, TA000A32601, TA000A36701

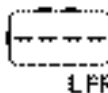
14.7 V setting, 80 Amp, Dist. mount. holes 50.00, Regulator type Electronic, Terminal type L-S


237153 Regulator

Replacing: 13480351

Servicing: 2655517, A0002655517, TA000A55601

Terminal type R-L, Capacitor w/


237456 Regulator

Dist. mount. holes 61.00, Regulator type Electronic


237938 Regulator

Replacing: ym3637, 593839, 593423

Servicing: 2542377, 2542379, 2542432, 2542797, 2542812, 2542824, 2542826, 2542875, 2543237, A14S054, A14S055, SG12B029, SG12B039

14.5 V setting


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238143* Regulator

Replacing: 93740810

Servicing: 2655476, TA000A52202

14 V, 65 Amp


238340 Regulator

Replacing: 595385

Dist. mount. holes 61.00, D+ type Bolt, Regulator type Electronic, Not insulated return


238421 Regulator

Replacing: 593943, 593395

Servicing: 2542320, SG12B022, SG12B024, SG12B028

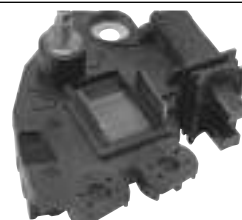
 14.6 V setting
 2.5 sec. LRC.

239885 Regulator

Replacing: 593993

Servicing: 2542557, 2542704, 2542920, 2542921, 2542922, 2542922A, 2542923, 2542923A, 2542924A, 2542925, 2542925A, 2542938, 2543215

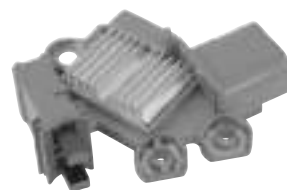
14.5 V setting, 14.5 V/ adjustable, 7 Amp, Regulator type Electronic, Terminal type D+/DF, Battery sensor w/o, Capacitor w/, Resistor w/o, Not insulated return


330042 Regulator

Replacing: 593771

Servicing: 2542609, 2542720, 2542749, 2542749A, 2542749B, 2542749C, 2542753, 2542769, 2542772, 2542952, 2543222, 2543222B, 2543303

Regulator type Electronic, Terminal type COM


330058 Regulator

Servicing: 2655103, 2655475, 2655524, a0002655103, A0002655475, A0002655524

14.4 V setting, Dist. mount. holes 61.20, Regulator type Electronic, Terminal type L


330081 Regulator

Replacing: 593918

Servicing: 2542611, 2542613, 2542827, 2543304, 2543374, TG17C010B, tg17c011, tg17c024, tg17c048, tg17c054

Dist. mount. holes 61.40, Regulator type Electronic, Battery sensor w/o, Capacitor w/o, Resistor w/o



330202 Regulator

Replacing: 595379, 595252

Servicing: 2543205, 2543205A, 2543207, 2543559, 2543559A, 2543563, 2543563B, SG12B092, SG12B124, TG11C040, TG11C041, TG11C055

Dist. mount. holes 61.00,
Regulator type Electronic,
Terminal type COM



330278 Regulator

Replacing: 595354

Servicing: fg18s017

Dist. mount. holes 61.00, D+ type Bolt,
Regulator type Electronic, Capacitor w/



330319 Regulator

Servicing: TG15C058

150 Amp, Dist. mount. holes 60.00,
Regulator type Electronic,
Terminal type L-DF/DFM



330504 Regulator

Replacing: 2606174

Servicing: 2543488, tg8s024

Dist. mount. holes 62.00,
Regulator type Electronic,
Terminal type I



330917 Regulator

Servicing: 2655635

14.7 V setting, Dist. mount. holes 61.20,
Regulator type Electronic,
Battery sensor w/o



331006 Regulator

Replacing: 595238

Dist. mount. holes 60.00, D+ type Bolt,
Regulator type Electronic



332115 Regulator

Replacing: 599194, 599182, 595393

Servicing: 2543570, TG15C057, TG15C121

Regulator type Electronic,
Terminal type COM, Battery sensor w/o



332158 Regulator

Replacing: 595365, 593877

Servicing: 2543461, fg18s019

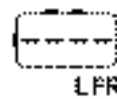
Dist. mount. holes 61.50, D+ type Bolt,
Regulator type Electronic,
Battery sensor w/o



332249 Regulator

Replacing: 595283

D+ type Bolt, Regulator type Electronic,
Battery sensor w/o,
Not insulated return



333045 Regulator

Regulator type Electronic,
Terminal type FR-L



333347 Regulator

Manufacturer: Valeo

Replacing: 593419, 2542449

Servicing: 2542285, 2542286, 2542297,
2542305, 2542307, 2542344, 2542394,
2542396, 2542397, 2542398, 2542400,
2542427, 2542428

14.7 V setting, Dist. mount. holes 64.50,
Regulator type Electronic
Alternative no.: 233633



333352* Regulator

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333663* Regulator

Replacing: 593937

Servicing: sg12b017, sg12b020, sg12b038, sg12b050

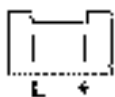
28 Volt



130610 Regulator

Replacing: 505054

28.3 V setting, Dist. mount. holes 86.00, Regulator type Electronic



130657Z Regulator

Replacing: 300901, 300894, 300868, 300806, 300795, 300668, 182046, 092927, 092860

Dist. mount. holes 55.30

Alternative no.: 130657, B130657

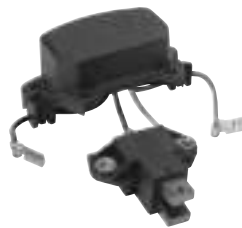


131120 Regulator

Replacing: zv3928, z1128, z1126, 590640, 092962y, 092962, 092901

Servicing: a13n11, a13n140t, a13n174, a13n190, a13n229t, a13n22t, a13n257, a13n4t, a13n51, a13n5t, a14n104, a14n114t, a14n133

28.3 V setting, Dist. mount. holes 57.40



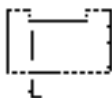
131300 Regulator ***replaces

610337***

Replacing: zv3902h, z1129, zh3902, 593308, 182169

Servicing: 2104264, 2181693, 2181761, 2181762, 2181991, 2522104, 2541168, 2541199, 2541403, 2541447, 2541447A, 2541624, 2541724

28.3 V setting, Dist. mount. holes 38.80, Regulator type Electronic



133322 Regulator

Replacing: zv3927, z1127, 092955

Servicing: a14r341t, a14r34t, a14r541t, a14r542t, a14r543t, a14r54t

28.3 V setting, Dist. mount. holes 56.50



133989 Regulator

Replacing: zv3932, zv3925, z1134, z1132, yv3932, 593835, 590537, 2590537, 182008

Servicing: A13N140, A13N140T, a13n272, A14N114, A14N114T

28.3 V setting, Dist. mount. holes 56.00, Terminal type IG-L



137489 Regulator

Replacing: zv3961t, zv3960h, 593357, 593260

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, a14vi20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD

28.3 V setting, Dist. mount. holes 63.70

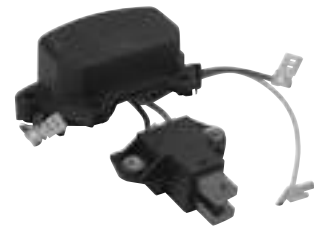


232043 Regulator

Replacing: zv3963t, 593430, 2542419

Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 549277, HD90S013, HD90S013ZD, HD90S014, HD90S014ZD, HD90S015

28.3 V setting, Dist. mount. holes 63.00, D+ type Screw, Regulator type Electronic



235829 Regulator

Replacing: zv3729, 590536

Servicing: a13n33m, a14n100m, a14n118m, a14n119m, a14n122m, a14n137m, a14n141m, a14n200m, a14n30m

27.7 V setting, 25.4 - 31.0 V/ adjustable, Regulator type Electronic

Regulator Parts

Terminal Blocks



235458 Terminal Block

Servicing: 2542524, 2542771, sg15I012, SG15L026

Various

Pkg. 10



134144 Repair Lead

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



131557 Brush Box

Replacing: 092859

Servicing: 2181730, A12R22, A12R43, A12R45, A12R50, A13N139, A13N18, A13N20, A13N31, a13n60t, A13N63, a13n65, a13r203, a13r218

14 V, OD 66.00



131850 Brush Box

Replacing: 300665

Servicing: 2541147, 2541789, a13n11, A13N140, a13n140t, a13n165, a13n174, a13n190, a13n21t, A13N229T, a13n22t, a13n255, a13n257

28 V, OD 65.80



134928 Brush Box

Replacing: 300682

Servicing: A13N101, A13N102, a14n28t, A14N3, a14n3t

28 V



135194 Brush Box

Servicing: a000b0331, ac155603, ac155604, ac155616, ac165610, ac165616, ac165618, ar150aa, ar150ar, ar150ba, ar150ca, ar150da
14 V



137192 Brush Box

Replacing: 092967

Servicing: 2181761, 2181762, 2181991, 2518039, 2522104, 2541168, 2541191, 2541199, 2541403, 2541476, 2541663, 2541778, 2541828

28 V

Brush Box Parts

Brush Sets



141006 Brush Set

Replacing: 141006

Servicing: 2541873, 2541916, 2929580, 2960000, a14vi19, a14vi20

28 V, Length 13.00, Lead length 51.00, Height 6.50, Thickness 4.50



141192 Brush Set

Replacing: 141192

Servicing: ar150ca, ar150da, M59819

14 V, Length 13.50, Lead length 33.50, Height 6.50, Thickness 4.50



PX502 Brush Set

Replacing: 073742r, 073742

Servicing: a13r108, a13r109, a13r10l, a13r110, a13r111l, a13r111lt, a13r11l, a13r122, a13r130, a13r15, a13r168, a13r17l, a13r18
6/24 V, Length 14.00, Lead length 22.00, 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, Lead length 79.00, 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, Lead length 62.00, 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
14 V, Length 15.40, Lead length 48.00, 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, Lead length 50.00, Height 6.40, Thickness 4.60
 Alternative no.: SV7

Brushes

Pkg. 100


P58 Brush

Replacing: px582

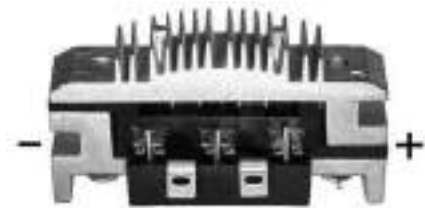
 Servicing: 2541778, a14n196m
 14/28 V, Length 17.00, Lead length 62.00, Height 10.00, Thickness 4.95
 Alternative no.: PX582

Pkg. 100


P60 Brush

Replacing: 092950

 Servicing: 2543569, TG14C023
 14 V, Length 15.40, Lead length 48.00, Height 6.40, Thickness 4.60

Rectifiers

130633 Rectifier

Replacing: 581064

 Servicing: 2518017, 511014A, 514002, 514004
 35 Amp/ diode, OD 74.00, No./ diodes 6, Capacitor w/o

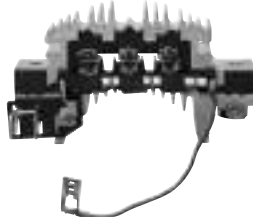
130980 Rectifier

Replacing: 592894, 592555, 582555, 2522165

 Servicing: 2518051, 2541130, 2541131, 2541148, 2541264, 2541290, 2541400, 2926300, 2928610, 2940246, 2940772, 2950281, 2950700
 14 V, 35 Amp/ diode, OD 101.00, No./ diodes 6, Capacitor w/o

130981 Rectifier

Replacing: 2522173, 2522172

 Servicing: 2541452, 2927070, 2929780, 2941231, 2950220
 14 V, 35 Amp/ diode, OD 95.00, Mount. dist. 65.00, No./ diodes 6, Capacitor w/o

131135 Rectifier

Replacing: 592837, 2522190

 Servicing: 2541187, 2541254, 2925000, 2925060, 2927790, 2940363, 2941293, A13E19, A13E39
 35 Amp/ diode, B+/ threaded 9.40, D+ threaded 6.30, OD 100.00, Mount. dist. 80.00, B+ type Spade, D+ type Spade, No./ diodes 6, Capacitor w/o

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 Amp/ diode, ID 43.00, OD 115.00, Mount. dist. 85.00, D+ type Spade, No./ diodes 6, Capacitor w/

131228 Rectifier

Replacing: 180593, 105380, 103543, 102527, 101743

 Servicing: 2541258, a13n104, a13n110, a13n12, a13n121, a13n13, a13n136, a13n137, a13n139, a13n14, a13n15, a13n150, a13n156
 35 Amp/ diode, ID 43.00, OD 116.00, Mount. dist. 85.00, W type Spade, No./ diodes 6, Capacitor w/

131568 Rectifier

Replacing: 104269, 101701, 101227

 Servicing: 2541147, a13n111, a13n245, a13n291, a13n293, a13n296, a13n297, a13n44t, a13n45t, a14n133, a14n135, a14n39
 50 Amp/ diode, ID 46.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/o
 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 Amp/ diode, ID 37.10, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/
 82 Ohm resistor.



131570 Rectifier

Replacing: a13n229t, a13n22t, a13n4t, a13n5t, a13n61t, a14n28t, A14N3, a14n32t, a14n3t
50 Amp/ diode, ID 41.85, OD 116.00,
Mount. dist. 85.00, No./ diodes 6,
Capacitor w/
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 Amp/ diode, ID 46.00, OD 115.00,
Mount. dist. 85.00, No./ diodes 6,
Capacitor w/



131577# Rectifier

Replacing: nc126, 096314, 094450, 092734,
078810
Servicing: 2518044, 2541297, a11m10,
a11m14, a12m1, a12m10, a12m18, a12m2,
a12m3, a12m6, a12m7, A13V02, A13V07
35 Amp/ diode, ID 31.40, OD 97.60,
Mount. dist. 65.00, No./ diodes 4,
Capacitor w/o



131578 Rectifier

Replacing: 092939, 092928, 092919, 092785,
092086
Servicing: a11r1, a11r2, a11r3, a11r4, a12r1,
a12r10, a12r11, a12r12, a12r13, a12r14,
a12r16, a12r17, a12r19, a12r2, a12r20
25 Amp/ diode, ID 43.50, OD 98.00,
Mount. dist. 65.00, B+ type Spade,
No./ diodes 6, Capacitor w/o



131698 Rectifier

Replacing: nb787, 592650, 592554, 2522175
Servicing: 2518057, 2565994, 2565995,
2927120, 2927550, 2929510, 2929580, 2929640,
2937130, 2937390, 2938680, 2939210, 2940275
35 Amp/ diode, B+ threaded M6,
OD 100.00, Mount. dist. 53.00,
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
35 Amp/ diode, ID 39.50, OD 115.00,
Mount. dist. 85.00, Diode type HD,
No./ diodes 6, Capacitor w/



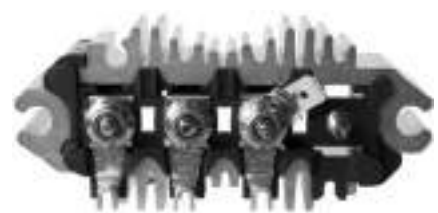
132462 Rectifier

Servicing: 21EA00050
30 Amp/ diode, ID 59.75, OD 116.00,
Mount. dist. 85.00, No./ diodes 6,
Capacitor w/



132985 Rectifier

Replacing: NC141, 592881, 105690, 105252
Servicing: a13n171, a13n88, a14n178,
a14n62
35 Amp/ diode, ID 44.20, OD 115.00,
Mount. dist. 85.00, Diode type HD,
No./ diodes 6, Capacitor w/



133432 Rectifier

Replacing: 300903
Servicing: 2518085, 2541178, 2541197,
2541329, 2541849, a14n104, a14n124, A14N138,
a14n140, A14N160, a14n165, A14N205, a14n67
35 Amp/ diode, OD 87.00,
Mount. dist. 75.00,
No./ diodes 6, Capacitor w/o



133433 Rectifier

Replacing: 300903
Servicing: 2518085, 2541178, 2541197,
2541329, 2541849, a14n104, a14n124, a14n138,
a14n140, A14N160, a14n165, A14N205, a14n67
35 Amp/ diode, OD 87.00,
No./ diodes 8, Capacitor w/o



133687 Rectifier

Replacing: 101713
Servicing: A13R259, A13R266, a14n11,
a14n38, a14n71
50 Amp/ diode, ID 45.00, OD 116.00,
Mount. dist. 86.80, No./ diodes 6,
Capacitor w/



133689 Rectifier

Replacing: 593194, 300082, 105629, 105135,
100157
Servicing: a13n103, a13n106, a13n113,
a13n114, a13n116, a13n120, a13n124, a13n125,
a13n126, a13n127, a13n128, a13n146t, a13n159
35 Amp/ diode, ID 45.00, OD 116.00,
Mount. dist. 85.00, No./ diodes 6,
Capacitor w/


133691# Rectifier

Replacing: 102817

Servicing: a13n62, a13n69, a13n76, a14n19, a14n37

35 Amp/ diode, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/o


133741 Rectifier

Replacing: 597249, 592747, 592742, 592741, 2518407, 105814, 105813

Servicing: 2541171, a13n167, A13N177, A13N80, a13n95, a14n16

35 Amp/ diode, ID 41.00, OD 115.00, Mount. dist. 85.00, Diode type HD, No./ diodes 6, Capacitor w/o 82 Ohm resistor.


133882 Rectifier

Replacing: 592878, 592753

Servicing: 2541188, 2541189, 2541193, 2541365, 2541369, a13n184, a13n217, a14n139, a14n172

50 Amp/ diode, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/


134098 Rectifier

Replacing: 592749

Servicing: 2541142, 2541180, 2541181, 2541182, 2541366, 2541367, 2541368, 2541489, 2541672, 2541695, a13n151, A13N167, a13n177

105 Amp/ diode, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/


134707 Rectifier

Replacing: 592651

Servicing: 2541139, 2541154, 2541300, 2940130, 2940357, 2940361, 2940377

35 Amp/ diode, B+/ threaded M8/11.00, ID 60.00, OD 120.00, B+ type Screw, No./ diodes 12, Capacitor w/o


135278 Rectifier

Replacing: nf009, 593328, 592916

Servicing: 2541350, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541412, 2541455, 2541731, 2541732, 2541738, 2541738B

50 Amp/ diode, B+/ threaded M8/20.00, OD 107.00, Mount. dist. 80.00, B+ type Screw, No./ diodes 6, Capacitor w/o


135320 Rectifier

Replacing: 592838

Servicing: A13V02, A13V05, A13V07, a13v2, a13v5, a13v7

50 Amp/ diode, OD 96.00, 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

14 V, 50 Amp/ diode, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 65.00, B+ type Screw, Diode type Avalanche, No./ diodes 8, Capacitor w/o w/ terminal W.


135494 Rectifier

Replacing: 593163, 592845

Servicing: 2541298, 2541298A, 2541299, 2541299A, 2541447, 2541447A, 2541457, 2541457B, 2541458, 2541459, 2541461, 2541475, 2541655

50 Amp/ diode, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 85.00, B+ type Screw, Diode type Avalanche, No./ diodes 6, Capacitor w/o 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

50 Amp/ diode, W thread 6.30, B+/ threaded M6/M8/33.00, OD 107.00, Mount. dist. 80.00, B+ type Screw, W type Spade, Diode type Avalanche, No./ diodes 8, Capacitor w/o


136343 Rectifier

Replacing: 592840

Servicing: 2541341, a13n214, a13n243, A13N247, a13n269

35 Amp/ diode, B+/ threaded 1/4" UNF, ID 45.00, OD 116.00, Mount. dist. 85.00, B+ type Bolt, No./ diodes 6, Capacitor w/o



136443 Rectifier

Servicing: ar150aa, ar150ar, AR150BA, AR150CA
25 Amp/ diode, B+/ threaded M6/40.95, ID 60.00, OD 110.00, B+ type Screw, No./ diodes 6, Capacitor w/o



136738 Rectifier

Replacing: A600C0231, 811875, 809162, 136738
Servicing: 893633, a000b0331, a000b0431, AOB09601, ac155513, AC155515, ac155603, ac155604, AC155614, ac155616, AC155907, ac165610
25 Amp/ diode, B+/ threaded 1/4" UNF, ID 50.00, OD 108.00, B+ type Screw, No./ diodes 6, Capacitor w/o



136883 Rectifier

Replacing: 592882
Servicing: 2541476, 2541624, 2542359, 2542514, A13N23, A13N236, A13N236M, a14n183m, A14N207M, a14n208m
35 Amp/ diode, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/o



136939 Rectifier

Replacing: 592835
Servicing: 2521682, 2541115, A14V04, a14v13
35 Amp/ diode, W thread 6.30, B+/ threaded M8/54.00, D+ threaded M6/25.70, ID 43.00, OD 122.00, Mount. dist. 65.00, B+ type Screw, D+ type Screw, W type Spade, No./ diodes 12, Capacitor w/o



136943 Rectifier

Replacing: 592959
Servicing: 2541481, 2541498, 2541499, a14v12, a14v16, A14V18, a14v19
35 Amp/ diode, B+/ threaded M8/35.00, D+ threaded M6/23.00, ID 63.00, OD 126.00, Mount. dist. 100.00, B+ type Screw, D+ type Screw, No./ diodes 12, Capacitor w/o



136966 Rectifier

Replacing: 592956
Servicing: 2541372, 2541428, 2541479, 2541480, 2541497, A14V07, A14V08, a14v10, a14v11, a14v14, a14v15, a14v17, a14v18, a14v8
35 Amp/ diode, B+/ threaded M8/34.40, D+ threaded M6/22.80, ID 63.00, OD 126.00, Mount. dist. 100.00, B+ type Screw, D+ type Screw, No./ diodes 12, Capacitor w/o



137164 Rectifier

Replacing: 592951, 2545564
Servicing: 2541712, 2541713, 2541714, a13n207, A13N274, A13N275, A13N276
35 Amp/ diode, ID 45.00, OD 116.00, Mount. dist. 85.00, No./ diodes 6, Capacitor w/o



137524 Rectifier

Replacing: 893175, 593324, 593304, 593299, 593175
Servicing: 2541750, 2541875, 2541882, 2541883, 2541905, 2541908, 2541937, 2541938, 2541942, 2541945, 2541976, 2541977, 2541978
50 Amp/ diode, W thread 6.30, B+/ threaded M6/M8/27.00, OD 108.00, Mount. dist. 85.00, B+ type Screw, W type Spade, Diode type Avalanche, No./ diodes 6, Capacitor w/o w/ terminal W.



138115# Rectifier

Replacing: NB136, 592893
Servicing: 2518028, 2541233, 2541234, 2541235, 2541236, 2541399, 2541619, A13E23, a13e25, A13E26, A13E50, A13E63, A13E66, A13E67
35 Amp/ diode, B+/ threaded M6/10.30, OD 101.00, B+ type Screw, No./ diodes 6, Capacitor w/o



138205 Rectifier

Replacing: ta600c04602
Servicing: ab190058, TA000A14501
30 Amp/ diode, B+/ threaded M6/22.50, OD 106.00, Mount. dist. 90.00, B+ type Screw, Diode type Press-fit, No./ diodes 8, Capacitor w/


138303 Rectifier

Replacing: 593329, 593306, 593174
 Servicing: 2541609, 2541809, 2541809A, 2541848, 2541879, 2541880, 2541927, 2541928, 2541947, 2541953, 2541961, 2541963, 2542252
 50 Amp/ diode, W thread 6.30, B+/ threaded M8/26.00, OD 107.00, Mount. dist. 85.00, B+ type Screw, W type Spade, Diode type Avalanche, No./ diodes 8, Capacitor w/o w/ terminal W.


138596 Rectifier

Replacing: 592842
 Servicing: 2541817, A11VI10, A13VI10, A13VI126, A13VI63
 50 Amp/ diode, W thread 6.30, B+/ threaded M8/28.00, OD 107.00, Mount. dist. 85.00, B+ type Screw, W type Spade, Diode type Avalanche, No./ diodes 6, Capacitor w/o 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, Capacitor w/


139472 Rectifier

Replacing: 593202, 2546041
 Servicing: 2541711, 2541747, 2541760, 2541786, 2542262, 2542263, 2542267, 2542358, 2542376, A13VI261, A13VI274, A14VI10, A14VI11
 50 Amp/ diode, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 80.00, B+ type Screw, Diode type Avalanche, No./ diodes 6, Capacitor w/o w/ terminal W.


139481 Rectifier

Replacing: 593420, 593320
 Servicing: 2541922, 2541968, 2542286, 2542291, 2542347, 2542394, 2542396, 2542397, 2542398, 2542399, 2542400, 2542428, 2542429
 32 Amp/ diode, B+/ threaded M8/25.00, OD 107.00, Mount. dist. 85.00, B+ type Screw, Diode type Avalanche, No./ diodes 6, Capacitor w/o w/ terminal W.


139483 Rectifier

Replacing: 593205, 2548083
 Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD
 50 Amp/ diode, B+/ threaded M8/26.00, D+ threaded M5/12.00, OD 107.00, Mount. dist. 85.00, B+ type Screw, D+ type Screw, Diode type Avalanche, No./ diodes 6 w/ terminal W.


139763 Rectifier

Servicing: ad165202, ad165206, ad165320, ad165320q, ad165321, AD165321Q, ad165439, AD165440, ad165454, ad165471
 B+/ threaded M6/44.50, OD 90.00, Mount. dist. 75.00, B+ type Screw, No./ diodes 6, Capacitor w/


230031 Rectifier

Replacing: 593366, 593364, 593351, 593348, 593327, 593204
 Servicing: 2541884, 2541912, 2541946, 2541954, 2541962, 2541980, 2541997, 2541998, 2542251, 2542265, 2542275, 2542294, 2542516
 28 Zener V, 35 Amp/ diode, B+/ threaded M8/31.00, OD 107.00, Mount. dist. 80.00, B+ type Screw, Diode type Avalanche, No./ diodes 8, Capacitor w/o w/ terminal W.


231166 Rectifier

Replacing: 593167
 Servicing: 2541678, 2541678B, 2541678C, 2541679, 2541679C, a13vi72, a13vi73
 35 Amp/ diode, B+/ threaded M8/33.50, OD 108.00, Mount. dist. 80.00, B+ type Screw, No./ diodes 8, Capacitor w/o



231396 Rectifier

Replacing: 593172, 591372
 Servicing: 2541808, 2541813, 2541858, 2541899, 2541903, 2541906, 2541914, 2541981, 2541982, 2541988, 2542224, 2542364, 2542365

32 Amp/ diode, W thread 6.30, B+/ threaded M6/27.00, OD 108.00, Mount. dist. 85.00, B+ type Screw, W type Spade, Diode type Avalanche, No./ diodes 8, Capacitor w/o w/ terminal W.



231426 Rectifier

Servicing: ab170094, ab180140
 30 Amp/ diode, B+/ threaded M6/10.50, OD 106.00, Mount. dist. 90.00, B+ type Screw, No./ diodes 6, Capacitor w/o



231736 Rectifier

Replacing: NF017, NF016, A546062A, 592915, 2523972, 2521487
 Servicing: 2541417, 2541417K, 2541494, 2541815, 2541815A, 2541815B, 2541821, a11vi21, a11vi22, a11vi35, a11vi36, a11vi62, a11vi66
 50 Amp/ diode, B+/ threaded M8/23.00, OD 107.00, Mount. dist. 80.00, B+ type Screw, No./ diodes 6, Capacitor w/o



232044 Rectifier

Replacing: 593431
 Servicing: 2542433, 2542479, 2542493, 2542813, 2542814, 2542815, 549277, HD90S013, HD90S013ZD, HD90S014, HD90S014ZD, HD90S015

28 V, 50 Amp/ diode, W thread M5/12.00, B+/ threaded M8/31.00, OD 108.00, Mount. dist. 65.00, B+ type Screw, W type Screw, Diode type Avalanche, No./ diodes 6, Capacitor w/o w/ terminal W.



232199 Rectifier

Replacing: 593499, 593287, 2809020, 2809019
 Servicing: 2541834, 2541840, 2542228, 2542351, 2542500, 2542531, 2542615, 2542619, A14VI15, A14VI16, A14VI27, A14VI35, A14VI41
 50 Amp/ diode, B+/ threaded M8/13.00, OD 102.00, Mount. dist. 71.00, B+ type Screw, Diode type Avalanche, No./ diodes 12, Capacitor w/o



233447 Rectifier

Replacing: 267400
 Servicing: 219139
 OD 98.50, Mount. dist. 53.00, No./ diodes 6, Capacitor w/o



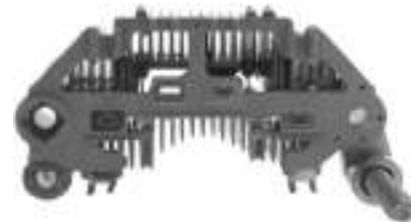
233484 Rectifier

25 Amp/ diode, OD 88.00, Mount. dist. 53.00, No./ diodes 8, Brush gear w/o, Capacitor w/o



233614 Rectifier

Replacing: 593502, 593345
 Servicing: 2542201, 2542203, 2542264, 2542343, 2542538, 2542602, 2542605, 2542662, 2542686, A14VI134, a14vi23, A14VI25, A14VI29
 B+/ threaded M8/12.00, OD 102.00, Mount. dist. 65.00, B+ type Screw, No./ diodes 12, Capacitor w/o



234653 Rectifier

Replacing: TA600C13301
 Servicing: ab180128, ta000a39101, TA000A48401, TA001A33001
 35 Amp/ diode, B+/ threaded M8/25.00, Mount. dist. 90.00, B+ type Screw, Diode type Zener, No./ diodes 6



235027 Rectifier

Replacing: 266000
 Servicing: 7SI, TA000A30601
 50 Amp/ diode, B+/ threaded M6/23.00, Diode type Avalanche, No./ diodes 6


235258 Rectifier

Replacing: 593165

Servicing: 2541717, A13VI82

32 Amp/ diode, 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 Amp/ diode, B+/ threaded M8/33.50, OD 108.00, B+ type Bolt, Diode type Avalanche, No./ diodes 8, Capacitor w/o w/ terminal W.


235354# Rectifier

Replacing: 593206

Servicing: A13VI113

32 Amp/ diode, W thread 6.30, B+/ threaded M6, OD 108.00, B+ type Bolt, W type Spade, Diode type Avalanche, No./ diodes 8 w/ terminal W.


235386 Rectifier w/ S.R.E. Bracket

Replacing: 593393

Servicing: 2542317, 2542319, 2542320, 2542345, 2542509, 2542572, 2542582, 2542738, 2542739, 2543369, SG12B021, SG12B022, SG12B023

14 V, B+/ threaded M8/11.66, OD 96.64, No./ diodes 3

Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 332057.


235454# Rectifier w/ S.R.E. Bracket

Replacing: 593475

 Servicing: 2542342, 2542481, 2542540, sg7s010, SG7S012, sg7s013, SG7S028, SG7S074
 14 V, ID 118.00, OD 130.20, No./ diodes 3
 Bearing: HC-CARGO 142282. Rectifier: HC-CARGO 332196.

235465 Rectifier w/ S.R.E. Bracket

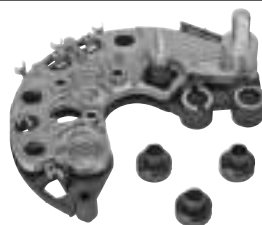
Replacing: 595362

 Servicing: 2542663, 2542664, 2542818, 2542945, 2543206, 2543207, 2543342, 2543552, 2543552A, 2543560, 2543562, 2543563, 2543563B
 110 Amp/ diode
 Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 330499.

235517 Rectifier

Servicing: 2542483, 2542484, 2542485, 2542678, 2542920, 2607208, sg7s014, sg7s016, SG7S024, TG7S010, TG7S014

19/24 Zener V, 50 Amp/ diode, B+/ threaded M8/15.00, OD 116.16, B+ type Bolt, Diode type Avalanche, No./ diodes 6, Capacitor w/o


235518 Rectifier

 Servicing: 2542310, 2542471, sg12b020, sg12b045
 32-40 Zener V, 50 Amp/ diode, W thread M4/12.00, B+/ threaded M8/14.00, ID 25.00, OD 108.00, B+ type Bolt, Diode type Zener, No./ diodes 3, Capacitor w/o w/ terminal W.

235521 Rectifier

Servicing: 2542240, 2542257, 2542258, 2542259, 2542260, 2542279, 2542280, 2542281, 2542282, 2542379, 2542840, SG9B069

B+/ threaded M8/14.30, OD 138.94, B+ type Bolt, No./ diodes 6


235555 Rectifier

Replacing: 593547

Servicing: 2542225, 2542227, 2542238, 2542239, 2542323, 2542420, 2542507, 2542548, 2542577, 2542578, 2542746, 2542747, 593439

B+/ threaded M8/14.50, OD 109.00, No./ diodes 3

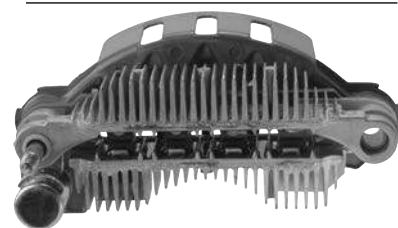

235558 Rectifier

Replacing: 593512

Servicing: 2542427, 2542524, 2542771, a11vi109, sg15l012, SG15L026

50 Amp/ diode, B+/ threaded M8/19.30, OD 108.00, Diode type Avalanche, No./ diodes 8

Alternative no.: 333330


235565 Rectifier

Servicing: AF111225, AF111390

14 V, 40 Amp/ diode, No./ diodes 8

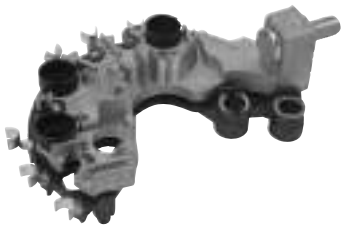


235652 Rectifier

Replacing: 593369

Servicing: 2542232, 2542233, 2542234, 2542295, 2542298, 2542324, 2542497, 2542508, 2542546, 2542587, 2542680, 2574347, SG12B012

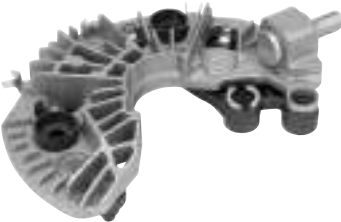
24 Zener V, B+/ threaded M8/14.00, OD 108.00, Diode type Avalanche, No./ diodes 3, Capacitor w/o



235653 Rectifier

Servicing: 2542486, 2542487, 2542488, 2542489, 2542490, 2542491, 2542793, 2542794, 2542802, 2542803, 2543210, 2809464

19-25 Zener V, 35 Amp/ diode, B+/ threaded M8/15.20, OD 115.80, B+ type Bolt, Diode type Zener, No./ diodes 6, Capacitor w/o



235654 Rectifier

Servicing: 2542556, 2542557, 2542564, 2542681, 2542684, 2542693, 2542704, 2542705, 2542725, 2542726, 2542769, 2542772, 2542832

B+/ threaded M8/15.00, OD 114.00, B+ type Bolt



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+/ threaded M8/26.00, OD 108.00, B+ type Bolt, No./ diodes 6, Capacitor w/o



235841 Rectifier

14 V, B+/ threaded M8x1.25/17.00, OD 116.00, Mount. dist. 68.00, B+ type Bolt,

Diode type Avalanche, No./ diodes 6

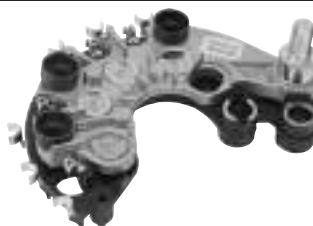


235867 Rectifier w/ S.R.E. Bracket

Replacing: 593797

Servicing: TG14C014, TG15C091, TG15C125, TG17C010, TG17C010B, tg17c011, TG17C020, tg17c048

ID/ bearing hole 35.00



235886 Rectifier

Servicing: 2542466, sg10b019

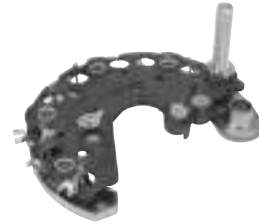
50 Zener V, 4 Amp/ diode, B+/ threaded M8x1.25/14.00, ID 32.50, OD 107.00, Mount. dist. 68.00, B+ type Bolt, Diode type Press-fit, No./ diodes 8



236100 Rectifier

Servicing: 2542736, 2542736A, 2543302, TG7S012

B+/ threaded M6/13.00, OD 108.00, B+ type Bolt, No./ diodes 3

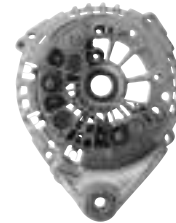


236305 Rectifier

Replacing: 593667

Servicing: 2542637, 2542751, 2542819, 2543343, 2543344, 2543595, 2543595A, 2543596, 2543596A, 2543596B, SG15L013, sg15I020

50 Amp/ diode, B+/ threaded M8, Diode type Avalanche, No./ diodes 8



236602 Rectifier w/ S.R.E. Bracket

Replacing: 593788

Servicing: tg15c012, TG15C018

14 V, B+/ threaded M8/14.80, OD 116.00, B+ type Bolt

Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 239019.



236997 Rectifier

Servicing: 2542671, 2542671A, 2542841, 2542850, 2542851, 2543480, 2543480A, 2606333, tg8s010, TG8S012, TG8S013, TG8S014

14 V, 3-50 Amp/ diode, B+ M8, B+/ threaded M8x1.25/15.00, OD 112.00, Mount. dist. 75.00, B+ type Bolt, Diode type Press-fit, No./ diodes 3, Brush gear w/o



237155 Rectifier w/ S.R.E. Bracket
 Servicing: 2542689, 2655517, A0002655517, SG7S025, TA000A55601
 14 V, 24 Zener V,
 B+/ threaded M8/31.50, D+ threaded M8,
 Mount. dist. 70.00, B+ type Bolt,
 Diode type Zener, No./ diodes 3
 Bearing: HC-CARGO 142282. Rectifier: HC-CARGO 332770.

NEW PRODUCT
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238203 Rectifier
 Mount. dist. 100.00, No./ diodes 8

NEW PRODUCT
www.hc-cargo.com

239807*
 Replacing: 593460
 Servicing: A14VI36
 B+/ threaded M8/17.48,
 Mount. dist. 70.00, B+ type Bolt,
 Diode type Zener, No./ diodes 6,
 Capacitor w/o

NEW PRODUCT
www.hc-cargo.com

330275* Rectifier
 Servicing: 2543457, 2543461, fg18s017, fg18s019
 14 V, 20-26 Zener V, 50 Amp/ diode,
 B+/ threaded M8/14.80, OD 112.38,
 B+ type Bolt, Diode type Zener,
 No./ diodes 12, Capacitor w/o



330499 Rectifier
 Servicing: 2542663, 2542696, 2542731, 2542818, 2542855, 2542897, 2542926, 2542927, 2543206, 2543207, 2543208, 2543291, 2543342
 14 V, B+ M8, B+/ threaded M8/14.61, ID 36.00, OD 107.50,
 Mount. dist. 70.00, B+ type Bolt,
 Diode type Zener, No./ diodes 3

NEW PRODUCT
www.hc-cargo.com

330503 Rectifier
 Servicing: 2542897, 2542927, 2543488, 2543509, TG8S017, TG8S019, tg8s024, tg8s025, TG9B042
 14 V, B+/ threaded M8/14.86, OD 107.17,
 Mount. dist. 70.00, B+ type Bolt,
 Diode type Zener, No./ diodes 3



331003 Rectifier
 Replacing: 546351
 12 V, 28 Zener V, 35 Amp/ diode,
 B+/ threaded M8/31.00, OD 107.00,
 Mount. dist. 80.00, B+ type Screw,
 Diode type Avalanche, No./ diodes 6,
 Capacitor w/o
 w/ terminal W.

NEW PRODUCT
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332101* Rectifier
 Servicing: 2543248, 2543248A, 2543498, 2543498B, TG17C041, tg17c061
 14 V, 19-25 Zener V, 65 Amp/ diode,
 B+/ threaded M8/18.35, OD 116.30,
 Mount. dist. 68.00, B+ type Bolt,
 Diode type Zener, No./ diodes 3,
 Capacitor w/o



332114 Rectifier
 Servicing: 2543426a, tg12c037
 14 V, 22 Zener V, 45 Amp/ diode,
 B+/ threaded M8/15.00, OD 107.50,
 Mount. dist. 68.00, B+ type Bolt,
 Diode type Zener, No./ diodes 3,
 Brush gear w/o, Capacitor w/o

NEW PRODUCT
www.hc-cargo.com

332248* Rectifier
 Servicing: 2543370, tg12c033
 14 V, 22 Zener V,
 B+/ threaded M8/14.80, OD 107.40,
 B+ type Bolt, Diode type Zener,
 No./ diodes 3, Capacitor w/o



333330 Rectifier
 Manufacturer: Bosch
 Replacing: 593512
 50 Amp/ diode, B+ 19.20,
 B+/ threaded M8, ID 60.00, OD 108.00,
 Mount. dist. 83.50, B+ type Bolt,
 No./ diodes 8, Brush gear w/o
 Alternative no.: 235558

NEW PRODUCT
www.hc-cargo.com

333374* Rectifier w/ S.R.E. Bracket
 Replacing: 595437
 Servicing: 2607703a, FG18T033, tg14c026
 14 V
 Bearing: HC-CARGO 142272. Rectifier: HC-CARGO 330900.

NEW PRODUCT
www.hc-cargo.com

333661* Rectifier

Servicing: 2655447
14 V, 35 Amp/ diode,
B+ threaded M8/15.70, OD 106.85,
B+ type Bolt, Diode type Zener,
No./ diodes 6, Capacitor w/o

100 mm



137486 Rectifier

Replacing: A600C0211
Servicing: ab111033, ab111057
14 V, 30 Amp/ diode,
B+ threaded M6/22.00, OD 120.00,
Mount. dist. 100.00, B+ type Screw,
No./ diodes 8, Capacitor w/

Rectifier Parts

Terminals

Pkg. 10



133739 Terminal Bolt

Servicing: a14n11
Thread size M5, Total length 50.00,
Thread length 47.55

Pkg. 10



134793 Terminal Bolt

Servicing: 2181693, 2181762, 2518039,
2518085, 2541147, 2541168, 2541174, 2541191,
2541197, 2541202, 2541204, 2541226, 2541248
Thread size M6, Thread length 50.00
B+.

Pkg. 10



137578 Terminal Bolt

Servicing: 2181727, 2181730, 2183106,
2541116, 2541118, 2541119, 2541121,
2541122, 2541124, 2541142, 2541151,
2541156, 2541160
Thread size M5, Total length 51.00,
Thread length 46.00
B+.

Pkg. 10



233593 Insulator

Servicing: 592845
Length 100.90, Thickness 0.20,
Width 19.50, No./ mount. holes 3

Pkg. 5



234008 Terminal Bolt

Servicing: 2181693, 2181761, 2181991,
2183106, 2518039, 2518058, 2522104,
2541147, 2541180, 2541199, 2541204,
2541324, 2541403
Thread size M5, Total length 40.50,
Thread length 11.80

Pkg. 5



234009 Terminal Bolt

Servicing: 2541147, 2541156, 2541327,
2541713, 2541768, A13N171, A13N229T,
A13N22T, a13n275, a13n28, A13N281,
A13N33, A13N4T
Thread size M5, Total length 50.00,
Thread length 23.15

Pkg. 5



234010 Terminal Bolt

Servicing: 2181726, 2181727, 2181730,
2183106, 2518058, 2541116, 2541117,
2541118, 2541119, 2541120, 2541121,
2541122, 2541124
Thread size M6, Total length 52.20,
Thread length 21.80

Pkg. 5



234012 Terminal Bolt

Servicing: 2541169, 2541171, 2541363,
2541618, 2541635, 2541648, A13N129,
A13N175, A13N177, a13n215, A14N182,
A14N185, a14n190
Thread size M5
KNURL O.D. 5.50 mm.

Pkg. 5



234013 Terminal Bolt

Servicing: 2541169, 2541171, 2541180,
2541363, 2541366, 2541489, 2541672,
A13N129, A13N175, A13N177, A13N181,
a13n215, A13N218
Thread size M6
KNURL O.D. 6.50 mm.

Pkg. 10



235230 Terminal Bolt

Servicing: 2518085, 2541197, 2541329,
A14N1, a14n124, a14n140, a14n160, A14N2,
a14n73, a14n75
Thread size M6, OD 9.90/7.80,
Collar length 39.80, Thread length 35.80,
Height 42.60, Material Brass
B+ terminal.



235397 Terminal
Servicing: 2542294, a13vi241

Pkg. 10



236205 Terminal Bolt W
Servicing: 2541178, 2541329, a14n104, a14n138, a14n160
Thread size M4, Total length 17.10, Thread length 6.10

Pkg. 10



236206 Terminal Bolt D+
Servicing: 2541178, 2541329, a14n104, a14n138, a14n160
Thread size M5, Total length 17.00, Thread length 6.00
D+.

Various

Pkg. 10



235215# Nut
Servicing: 2181693, 2181761, 2181991, 2518039, 2518085, 2522104, 2541197, 2541199, 2541403, 2541476, 2541618, 2541624, 2541635
Thread size M5, ID 0.60/0.40, OD 10.00, Height 10.00, Colour Yellow, Material Brass

Pkg. 10



235216 Nut
Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541147, 2541199, 2541204, 2541324, 2541403, 2541476, 2541618, 2541624
Thread size/ internal M5, Thread size/ external M4, Total length 17.24

Pkg. 10



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



235379# Condenser
Servicing: 2518085, 2541178, 2541197, 2541329, a14n104, a14n124, a14n138, a14n140, a14n160, a14n67, a14n73, a14n75
Length 26.30, Height 6.88, Width 15.42
100 V. 4.70 μ .

Pkg. 10



236699 Bolt
Servicing: 2541178, 2541329, A14N104, A14N138, a14n160
Thread size M8, Total length 25.07, Thread length 14.56

Pkg. 10



238001 Connection
Servicing: 2541834, 2541840, 2541841, 2542203, 2542228, 2542312, 2542343, 2542351, 2542402, 2542500, 2542538, 2542602, 2542605
Mount hole 4.35, Mount. hole 2 5.60, Total length 23.25

Bearings

Special Bearings

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. 10

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

NEW PRODUCT
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142312 Ball Bearing

Replacing: 593691

Servicing: 2541680, 2541683, 2541683A, 2541775, 2541775A, 2541775B, 2541776, 2541911, a13vi100, a13vi170, a13vi74, a13vi75

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

OD 135.00, Bore dia. 17.00, Height 14.40, Fans 12, Pulley w/o



234017 Fan

Replacing: 592955

Servicing: 2541372, 2541428, 2541479, 2541480, 2541481, 2541497, 2541498, 2541499, A14V07, A14V08, A14V14, A14V15, a14v16, A14V17

OD 153.00, Bore dia. 17.00, Height 16.45, Fans 12, Pulley w/o

Pulleys



131842 Pulley

Replacing: 105383

Servicing: 2541119, 2541142, 2541181, 2541188, 2541189, 2541193, 2541247, 2541365, 2541367, 2541369, 2541447, 2541447A, 2541466

OD 56.00, Bore dia. 17.00, Width 23.20, Depth 14.00, Pulley type SP, Grooves 5



131844 Pulley

Replacing: 593718

Servicing: 2541410, 2541412, 2541416, 2541416F, 2541683, 2541683A, 2541776, 2541815, 2541815A, 2541815B, 2541839, 2541839A

OD 50.00, Bore dia. 17.00, Dist./ back 7.50, Width 38.00, Depth 32.20, Pulley type SP, Grooves 6



131845 Pulley

Replacing: 592898

Servicing: 2518044, 2518046, 2541297, 2541680, 2541775, 2541775A, 2541775B, 2541838, 2541838A, 2541919, 2541959, 2541992, A13V02

OD 55.20, Bore dia. 17.00, Width 38.20, Depth 33.70, Pulley type SP, Grooves 6



133624 Pulley

Replacing: 104377

Servicing: a13n275, a13n29, a13n86, a14n40
OD 68.10, Bore dia. 17.00, Width 20.30, Depth 10.80, Pulley type SP, Grooves 4



133626# Pulley

Replacing: 181736

Servicing: 2181726, 2181727, 2541120, 2541331, 2541384, 2541467, a13n136, a13n137, a13n139, a13n160, A13N210, A13N226, A13N27

OD 67.80, Bore dia. 17.00, Dist./ back 2.00, Width 27.90, Depth 16.00, Pulley type SP, Grooves 5


133742 Pulley

Replacing: 181202

 Servicing: 2541112, 2541121, 2541151, 2541159, 2541173, 2541202, 2541245, 2541248, 2541354, 2541424, 2541443, 2541444, 2541445
 OD 54.60, Bore dia. 17.00, Width 29.00, Depth 18.00, Pulley type SP, Grooves 6

133870 Pulley

Replacing: 105760

 Servicing: 2541122, 2541124, 2541127, 2541230, 2541313, 2541327, 2541328, 2541460, A13N161, a13n162, a13n164, a13n206, A13N209
 OD 59.80, Bore dia. 17.00, Width 29.50, Depth 18.40, Pulley type SP, Grooves 6

133936 Pulley

Replacing: 096880

 Servicing: 10SI, 12SI, 15SI, 17SI, CS130, 2181730, 2518058, 2541225, 2541298, 2541298A, 2541465, 2541471, 2940347, 2940426
 OD 65.00, Bore dia. 17.00, Width 16.50, Depth 6.30, Belt type A=9.5, Pulley type P, Grooves 1

134919 Pulley

Replacing: 593215, 183125

 Servicing: 2541174, 2541446, 2541478, 2541491, A13N138, A13N179, A13N233, A13N238, A13N242, a13vi113, a13vi122, a13vi22
 OD 54.90, Bore dia. 17.00, Width 19.00, Depth 7.65, Pulley type SP, Grooves 3

135057 Pulley

Replacing: 592899

 Servicing: 2541290, 2541400
 OD 93.65, Bore dia. 17.00, Dist./ back 1.00, Width 20.00, Depth 7.90, Belt type B=12.5, Pulley type P, Grooves 1

135512 Pulley

Replacing: 592928

 Servicing: 2541310, 2541393, 2541393E, 2541602, 2541602A, 2541602F, A11VI28, a13vi16, a13vi34
 OD 58.20, Bore dia. 17.00, Width 38.50, Depth 24.00, Pulley type SP, Grooves 3

135519 Pulley

Replacing: 593741, 592930

 Servicing: 2541361, 2541362, 2541603, 2541732, 2541750, 592800, A11VI17, a11vi18, a11vi29, a11vi30, a11vi48, a11vi54, a13vi48
 OD 56.00, Bore dia. 17.00, Dist./ back 7.45, Width 25.00, Depth 10.15, Pulley type SP, Grooves 4

135520 Pulley

Replacing: 592756, 101978

 Servicing: 2541171, 2541180, 2541182, 2541350, 2541366, 2541368, 2541455, 2541489, 2541672, a13n151, a13n177, a13n181, a13n183
 OD 56.10, Bore dia. 17.00, Width 23.00, Depth 11.40, Pulley type SP, Grooves 4

135530 Pulley

Replacing: 592927

 Servicing: 2541308, 2541311, 2541394, 2541613, A11VI31, A13VI14, a13vi17, A13VI35
 OD 60.00, Bore dia. 17.00, Width 42.00, Depth 27.00, Pulley type SP, Grooves 4

135562 Pulley

Replacing: 593759, 593696, 592932

 Servicing: 2541348, 2541473, 2541760, 2541840, a13vi24, a13vi69, a14vi13, a14vi16, a14vi31
 OD 62.90, Bore dia. 17.00, Width 25.10, Depth 18.65, Pulley type SP, Grooves 6

135744 Pulley

Replacing: 101344

 Servicing: 2181693, 2541777, A13N140, A13N140T, a13n21t, A13N229T, A13N22T, A13N283, A13N283M, A13N4T, A13N56M, A13N5T
 OD 82.00, Bore dia. 17.00, Dist./ back 4.00, Width 30.80, Depth 22.80, Belt type A=9.5, Pulley type DP, Grooves 2

135745 Pulley

Replacing: 593733

 Servicing: 2541355, 2541356, 2541356A, 2541360, 2541458, 2541459, 2541461, 2541710, 2541710B, 2541731, 2541735, 2541738, 2541738B
 OD 62.50, Bore dia. 17.00, Dist./ back 3.90, Width 28.60, Depth 13.00, Pulley type SP, Grooves 6



136040 Pulley

Servicing: AB165014, AB165040, AB170035
 OD 60.10, Bore dia. 15.00,
 Dist./ back 1.20, Width 21.50,
 Depth 9.25, Pulley type SP, Grooves 4



136150 Pulley

Replacing: 592925
 Servicing: 2541349, a13vi25
 OD 57.50, Bore dia. 17.00,
 Dist./ back 3.60, Width 53.60,
 Depth 38.25, Pulley type SP, Grooves 6



136153 Pulley

Replacing: 592922
 Servicing: 2541359, 2541485, 2541600,
 2541610, 2541610G, 2541641, 2541642,
 2541642G, 2541792, 2541808, 2541813,
 2541858, 2541875
 OD 54.60, Bore dia. 17.00,
 Dist./ back 5.60, Width 33.30,
 Depth 18.70, Rotation CR/ACR,
 Pulley type SP, Grooves 6



136154 Pulley

Replacing: 592923
 Servicing: 2541339, 2541340, a13vi20,
 a13vi21
 OD 61.70, Bore dia. 17.00, Width 34.40,
 Depth 20.50, Pulley type SP, Grooves 4



136198 Pulley

Replacing: 592885
 Servicing: 2541258, 2541259, A13N204,
 a14n156
 OD 64.00, Bore dia. 17.00, Width 23.30,
 Depth 12.00, Pulley type SP, Grooves 3



136349 Pulley

Replacing: 593704
 Servicing: 2541655, 2541684, 2541720,
 2541725, 2541726, 2541764, 2541793,
 2541793A, 2541863, 2542375, A11VI38,
 A11VI44, a11vi45
 OD 56.00, Bore dia. 17.00,
 Dist./ back 4.00, Width 25.60,
 Depth 11.50, Pulley type SP, Grooves 5



136350 Pulley

Replacing: 593740
 Servicing: 2541604, 2541608, a11vi30,
 a13vi163, a13vi55
 OD 62.00, Bore dia. 17.00,
 Dist./ back 5.90, Width 26.10,
 Depth 11.25, Pulley type SP, Grooves 4



136351 Pulley

Replacing: 593701
 Servicing: 2541678, 2541678B, 2541678C,
 2541679, 2541679C, 2541927, 2541928,
 2542855, 2543561, 2543561A, A11VI81, a13vi179
 OD 54.30, Bore dia. 17.00,
 Dist./ back 5.30, Width 39.40,
 Depth 22.50, Pulley type SP, Grooves 6



136937 Pulley

Replacing: 593602
 Servicing: 2541494, 2541617, 2541617A,
 2541617B, 2541811, 2541811A, 2541835,
 2541861, 2541912, 2541941, 2542377,
 2542379, 2542432
 OD 49.80, Bore dia. 17.00,
 Dist./ back 8.30, Width 49.10,
 Depth 34.40, Pulley type SP, Grooves 6



136958 Pulley

Replacing: 593758, 593757, 593702
 Servicing: 2541457, 2541457B, 2541475,
 2541665, 2541665B, 2541665C, 2541703,
 2541711, 2541733, 2541741, 2541741B,
 2541747, 2541765
 OD 56.00, Bore dia. 17.00,
 Dist./ back 3.90, Width 30.00,
 Depth 17.90, Pulley type SP, Grooves 6



137031 Pulley

Replacing: 592919
 Servicing: 2541321, 2541694, 2541694D,
 2541848, 2541884, a13vi130, a13vi150,
 a13vi176, a13vi18, a13vi76
 OD 48.10, Bore dia. 17.00,
 Dist./ back 6.20, Width 30.20,
 Depth 15.15, Pulley type SP, Grooves 5


137248# Pulley

Replacing: 592961

 Servicing: 2541479, 2541480, 2541481,
2541497, 2541498, 2541499, A14V14,
A14V15, A14V16, A14V17, a14v18, a14v19
OD 57.00, Bore dia. 17.00,
Dist./ back 5.00, Width 33.00,
Depth 27.00, Pulley type SP, Grooves 6

137701 Pulley

Replacing: 593750

 Servicing: 2541625, 2541643, a13vi62,
a13vi66
OD 55.00, Bore dia. 17.00,
Dist./ back 3.80, Width 42.90,
Depth 28.15, Pulley type SP, Grooves 6

138482 Pulley

 Servicing: AB175019, AB175051, ab175054,
AB175068, ar175aa

 OD 59.80, Bore dia. 15.00,
Dist./ back 1.85, Width 19.40,
Depth 7.90, Pulley type SP, Grooves 4

138483 Pulley

Servicing: ab175053

 OD 65.00, Bore dia. 17.00,
Dist./ back 1.99, Width 22.50,
Depth 11.00, Pulley type SP, Grooves 4

138657 Pulley

Replacing: 593747, 593746

 Servicing: 2541788, 2541788E, 2541789,
2541937, 2541938, 2541942, 2541979,
2541984, 2541985, 2542366, 2542367,
2542368, a11vi105
OD 63.80, Bore dia. 17.00,
Dist./ back 4.00, Width 28.00,
Depth 12.80, Pulley type SP, Grooves 3

139136 Pulley

Replacing: 593711

 Servicing: 2541856, 2541895, a13vi138,
a13vi156
OD 55.90, Bore dia. 17.00,
Dist./ back 7.90, Width 35.00,
Depth 24.20, Pulley type SP, Grooves 5

230288 Pulley

Replacing: 593754

 Servicing: 2541969, 2541971, 2542285,
2542297, 2542394, 2542397, 2542920,
2607208, a11vi106, a11vi89, a11vi91,
a11vi99, a13vi204
OD 54.00, Bore dia. 17.00, Width 25.75,
Depth 15.00, Pulley type SP, Grooves 6

230794 Pulley

 Servicing: af111364, AF175363, AF175476,
TA000A54701, TA000A57301, TA000A57401
OD 84.20, Bore dia. 17.00, Width 33.00,
Depth 14.20, Belt type A=9.5,
Pulley type DP, Grooves 2

231634 Pulley

Replacing: 593699

 Servicing: 2541697, 2541697B, a13vi78
OD 52.00, Bore dia. 17.00,
Dist./ back 8.50, Width 56.00,
Depth 41.30, Pulley type SP, Grooves 6

231636 Pulley

Replacing: 593719

 Servicing: 2541658, 2541894, a13vi155,
a13vi70
OD 65.00, Bore dia. 17.00,
Dist./ back 3.50, Width 32.70,
Depth 20.90, Pulley type SP, Grooves 6

231846 Pulley

Replacing: 593730, 593724, 593604

 Servicing: 2541922, 2542291, 2542412,
2542955, a13vi178, A13VI237, sg9b037,
SG9B068, SG9B079
OD 52.00, Bore dia. 17.00,
Dist./ back 4.40, Width 41.40,
Depth 26.90, Pulley type SP, Grooves 5

231857 Pulley

Replacing: 593728

 Servicing: 2542251, 2542264, 2542343,
2542538, 2542602, 2542605, 2542662,
2542686, 2542812, 2542824, 2542826,
A14S054, A14S055
OD 53.50, Bore dia. 17.00,
Dist./ back 4.00, Width 32.30,
Depth 22.00, Pulley type SP, Grooves 5



232333 Pulley

Replacing: 593737, 593706
 Servicing: 2541325, 2541417, 2541417K, 2541675, 2541676, 2541815, 2541815A, 2541815B, 2941814, A11VI35, A11VI36, a13vi121
 OD 49.30, Bore dia. 17.00, Dist./ back 4.00, Width 41.30, Depth 26.20, Pulley type SP, Grooves 6



232335# Pulley

Replacing: 593708
 Servicing: 2541770, a13vi97
 OD 53.50, Bore dia. 17.00, Dist./ back 6.00, Width 30.00, Depth 15.00, Pulley type SP, Grooves 5



232341# Pulley

Replacing: 593751
 Servicing: 2541946, 2541947, 2542275, A11VI87, A13VI188, a13vi235
 OD 64.00, Bore dia. 17.00, Dist./ back 4.00, Width 41.00, Depth 26.50, Pulley type SP, Grooves 3



232345 Pulley

Replacing: 593745
 Servicing: 2541758, 2541758B, 2541759, 2542253, 2542254, 2542352, A11VI84, A13VI230, A13VI231, A13VI258, A13VI94, a13vi95
 OD 62.50, Bore dia. 17.00, Dist./ back 4.00, Width 30.00, Depth 17.30, Pulley type SP, Grooves 6



232349 Pulley

Replacing: 593519
 Servicing: 2541970, 2542286, 2542396, 2542483, 2542484, 2542486, 2542487, 2542489, 2542490, 2542678, 2542793, 2542802, 2542922
 OD 54.40, Bore dia. 17.00, Dist./ back 1.00, Width 25.50, Depth 17.30, Pulley type SP, Grooves 6
 Alternative no.: B232349



232352 Pulley

Replacing: 593762
 Servicing: 2542228, 2542556, 2542681, a13vi27, A14VI27, SG15S016, SG15S021
 OD 54.30, Bore dia. 17.00, Dist./ back 4.00, Width 28.00, Depth 18.60, Pulley type SP, Grooves 6



232353 Pulley

Replacing: 593727
 Servicing: 2541961, 2541962, 2542515, 2542516, 2542689, 2542769, 2543222, 2543222B, 2543303, 2543306, 2543390, A13VI190, a13vi200
 OD 52.00, Bore dia. 17.00, Dist./ back 4.40, Width 31.40, Depth 16.60, Pulley type SP, Grooves 6



232355 Pulley

Replacing: 593755
 Servicing: 2542265, A13VI234
 OD 53.00, Bore dia. 17.00, Dist./ back 4.00, Width 37.50, Depth 22.00, Pulley type SP, Grooves 5



232357 Pulley

Servicing: 2541713, a13n275
 OD 88.00, Bore dia. 17.00, Dist./ back 4.50, Width 35.00, Depth 19.60, Belt type A=9.5, Pulley type DP, Grooves 2



232359 Pulley

Replacing: 592929
 Servicing: 2541862, 2541965, 2542305, 2542307, 2542344, 2542398, 2542399, 2542400, 2542525, a11vi102, A11VI108, a11vi89, a13vi141
 OD 55.50, Bore dia. 17.00, Dist./ back 8.00, Width 30.50, Depth 16.50, Pulley type SP, Grooves 5



233848 Pulley

Replacing: 593593
 Servicing: 2542233, 2542324, 2542497, 2542546, 2542587, sg12b011, sg12b025, sg12b054, sg14b012, SG14B013, sg9b011, sg9b027
 OD 64.40, Bore dia. 17.00, Dist./ back 4.50, Width 30.40, Depth 16.20, Pulley type SP, Grooves 6



234039 Pulley

Replacing: 593735
 Servicing: 2542357, 2542358, 2542376, a13vi260, a13vi261, a13vi274
 OD 62.10, Bore dia. 17.00, Dist./ back 4.00, Width 31.20, Depth 15.80, Pulley type SP, Grooves 6


234377 Pulley

Replacing: 593608

Servicing: 2542312, 2542441, 2542708, 2542849, sg12b040, SG15S010, SG15S032, SG9B054

OD 60.00, Bore dia. 17.00, Dist./ back 3.75, Width 36.40, Depth 24.15, Pulley type SP, Grooves 6


234540 Pulley

Replacing: 593619

Servicing: 2542428, 2542488, 2542491, 2542794, 2542803, 2542923, 2542923A, 2543521, a13vi282, sg10b023, SG8B022, SG9B064, SG9B067

OD 48.50, Bore dia. 17.00, Dist./ back 4.00, Width 31.50, Depth 17.00, Pulley type SP, Grooves 6


234993 Pulley

Replacing: 593620

Servicing: 2542531, 2542556, 2542557, 2542681, 2542839, a14vi42, sg15s016, sg15s017, sg15s021, SG15S031

OD 54.10, Bore dia. 17.00, Dist./ back 4.00, Width 29.20, Depth 19.00, Pulley type SP, Grooves 6


234994 Pulley

Replacing: 593612

Servicing: 2542393, 2542639, 2542640, 2542722, 2543338, 2543341, 2543555, 2543557, sg12b030, sg12b068, SG12B072, SG12B097

OD 49.20, Bore dia. 17.00, Dist./ back 7.50, Width 32.70, Depth 18.00, Pulley type SP, Grooves 6


235269 Pulley

Replacing: 593761

Servicing: 2541841, 2541842, 2542202, 2542203, a14vi17, a14vi18, a14vi24, a14vi25

OD 51.00, Bore dia. 17.00, Dist./ back 4.05, Width 28.40, Depth 18.30, Pulley type SP, Grooves 6


235373 Pulley

Replacing: 593331

Servicing: 2542485, 2542921, 2543520, 2607209, 2607209A, sg7s016, TG7S011, TG7S013, TG7S015

OD 49.00, Bore dia. 17.00, Width 29.00, Depth 17.00, Pulley type SP, Grooves 6


235415 Pulley

Replacing: 593592

Servicing: 2542225, 2542227, 2542238, 2542295, 2542323, sg12b018, sg8b010, sg9b010, sg9b011, sg9b027

OD 55.50, Bore dia. 17.00, Dist./ back 4.00, Width 31.10, Depth 19.00, Pulley type SP, Grooves 5


235446# Pulley

Replacing: 593744, 235446

Servicing: a13vi109, a13vi80

OD 62.20, Bore dia. 17.00, Dist./ back 4.30, Width 26.20, Depth 12.00, Pulley type SP, Grooves 5


235447 Pulley

Servicing: 2518039, 2541191, 2541663, A13N147, a13n147m, a13n148m, a13n149m, A13N186M, a13n1m, a13n259, a13n259m, a13n2m, a13n35m

OD 76.30, Bore dia. 17.00, Dist./ back 5.30, Width 14.80, Depth 5.70, Belt type A=9.5, Pulley type P, Grooves 1


235466 Pulley

Replacing: 593768

Servicing: 2542464, 2542540, a11vi110, SG7S012

OD 59.40, Bore dia. 17.00, Dist./ back 4.00, Width 28.40, Depth 13.30, Pulley type SP, Grooves 3


235467# Pulley

Replacing: 593712

Servicing: 2541609, 2541809, 2541809A, 2541879, 2541880, a13vi118, a13vi151, a13vi152

OD 57.40, Bore dia. 17.00, Dist./ back 3.80, Width 41.00, Depth 26.00, Pulley type SP, Grooves 6


235533 Pulley

Replacing: 593596

Servicing: 2542317, sg12b021

OD 55.50, Bore dia. 17.00, Width 37.50, Depth 30.00, Pulley type SP, Grooves 6



235553 Pulley

Replacing: 593753

Servicing: 2542223, 2542252, 2542480, a11vi111, a11vi67, a11vi96, a11vi98, SG7S028, SG7S074

OD 59.60, Bore dia. 17.00, Dist./ back 6.30, Width 24.50, Depth 9.70, Pulley type SP, Grooves 4



235561 Pulley

Servicing: af175207, AF175362, AF175385, sg8b010, MAN

OD 77.30, Bore dia. 17.00, Width 32.90, Depth 14.00, Belt type A=9.5, Pulley type DP, Grooves 2



235591 Pulley

Replacing: 593597

Servicing: 2542319, 2542320, 2542572, sg12b021, sg12b023, sg12b024, SG12B060

OD 48.80, Bore dia. 17.00, Width 29.50, Depth 22.00, Pulley type SP, Grooves 6



236096 Pulley

Replacing: 593809

Servicing: 2542736, 2542736A, 2543302, TG7S012, TG9C013

OD 48.20, Bore dia. 17.00, Dist./ back 4.00, Width 28.50, Depth 15.30, Pulley type SP, Grooves 6



236115 Pulley

Replacing: 593777

Servicing: 2542577, 2542578, 2542746, 2542747, SG8B023, SG8B026, sg9b026, SG9B048, SG9B057

OD 49.50, Bore dia. 17.00, Dist./ back 4.00, Width 31.50, Depth 16.50, Pulley type SP, Grooves 6



236137 Pulley

Replacing: 593836, 593668

Servicing: 2542554, 2542637, 2542663, 2542817, 2542818, 2542819, 2543205, 2543205A, 2543207, 2543337, 2543342, 2543343, 2543552

OD 49.20, Bore dia. 17.00, Dist./ back 3.60, Width 36.10, Depth 21.30, Pulley type SP, Grooves 7



236392 Pulley

Replacing: 593822

Servicing: 2542694, 2542694A, 2542926, 2542927, tg8c011, TG8C018, TG8S019

OD 54.90, Bore dia. 17.00, Dist./ back 4.00, Width 23.20, Depth 8.40, Belt type Multi Belt, Pulley type SP, Grooves 4



236599 Pulley

Replacing: 593794

Servicing: 2542611, 2542613, 2542672, 2542852, 2543236, 2543304, tg15c012, TG15C038, TG15C064, TG17C010, TG17C010B, TG17C011

OD 53.50, Bore dia. 17.00, Dist./ back 4.00, Width 36.00, Depth 23.00, Pulley type SP, Grooves 6



237424 Pulley

Replacing: 101932

Servicing: 2541204, 2541324, a13n119, a14n144, a14n163, a14n176, a14n4

OD 87.00, Bore dia. 17.00, Dist./ back 5.80, Width 15.25, Belt type A=9.5, Pulley type P, Grooves 1



238304 Pulley

Servicing: 2542797, SG12B080

OD 53.60, Bore dia. 17.00, Dist./ back 4.04, Width 37.10, Depth 22.25, Pulley type SP, Grooves 5



238546 Pulley

Servicing: AB190058, TA000A14501

OD 64.71, Bore dia. 17.00, Width 22.55, Pulley type SP, Grooves 4



330387 Pulley

Servicing: tg12c021

OD 49.85, Bore dia. 17.00, Dist./ back 3.88, Width 38.90, Depth 23.68, Belt type Multi Belt, Pulley type SP, Grooves 6


330655 Pulley

Replacing: 593601
 Servicing: 2542432, sg12b039
 OD 53.00, Bore dia. 17.00,
 Dist./ back 4.00, Width 49.00,
 Depth 34.30, Pulley type SP, Grooves 6


330849 Pulley

Replacing: 595217
 Servicing: 2543208, 2543439, 2543551,
 TG11C055, tg11c060
 OD 54.80, Bore dia. 17.00,
 Dist./ back 4.00, Width 40.00,
 Depth 25.00, Belt type Multi Belt,
 Pulley type SP, Grooves 6


332280 Pulley

Servicing: 2542849, SG15S032
 OD 59.65, Bore dia. 17.00,
 Dist./ back 4.00, Width 39.90,
 Depth 29.90, Belt type Multi Belt,
 Pulley type SP, Grooves 6

Freewheel Pulleys


138807 Freewheel Pulley

Replacing: 2655139
 Thread size M16-1.50, OD 55.60,
 Bore dia. 17.00, Dist./ back 1.20,
 Width 35.70, Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 332291


230293 Freewheel Pulley

Replacing: 593491, 2604504, 2546778,
 2536778
 Servicing: 2542244, 2542245, 2542695,
 2542730, 2542783, 2542827, 2542898,
 2542948, 2542949, 2543374, 2607703a,
 SG12B015, SG12B090
 Thread size M16-1.50, OD 55.90,
 Bore dia. 17.00, Dist./ back 0.35,
 Width 40.80, Pulley type SP/FW,
 Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 332317


230297 Freewheel Pulley

Replacing: 6681550015, 593493, 593492,
 2547737, 2546999
 Servicing: 2541968, 2542347, 2542413,
 2542414, a13vi202, a13vi257, sg9b038,
 sg9b039
 Thread size M16-1.50, OD 49.75,
 Bore dia. 17.00, Dist./ back 5.10,
 Width 45.30, Pulley type SP/FW,
 Grooves 5
 Pulley tool: HC-CARGO 210909.
 Alternative no.: 333087


230302 Freewheel Pulley

Replacing: 593490, 2547439
 Servicing: 2542232, 2542234, 2542239,
 2542496, 2542507, 2542508, 2542680,
 2574347, sg12b010, sg12b012, sg12b049,
 SG12B074
 Thread size M16-1.50, OD 55.80,
 Bore dia. 17.00, Dist./ back 0.60,
 Width 35.00, Pulley type SP/FW,
 Grooves 5
 Pulley tool: HC-CARGO 210843. Cap: HC-
 CARGO 138236.
 Alternative no.: 332295


230305 Freewheel Pulley

Replacing: 593495, 2547128
 Servicing: 2541995, 2542411, 2542473,
 a13vi222, sg10b016, sg10b020
 Thread size M16-1.50, OD 55.70,
 Bore dia. 17.00, Dist./ back 2.70,
 Width 38.00/41.50, Depth 3.50,
 Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 332319, B332319


230522 Freewheel Pulley

Replacing: 593517, 593515, 2546952
 Servicing: 2541976, 2542315, 2542466,
 2542495, 2542551, 2542573, 2542603,
 a13vi207, a13vi285, A13VI289, A13VI292,
 A13VI297
 Thread size M16-1.50, OD 55.80,
 Bore dia. 17.00, Dist./ back 3.85,
 Width 40.10, Rotation CR,
 Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210909.
 Alternative no.: 332300


230523 Freewheel Pulley

Replacing: 593907, 593527, 593521,
 2602877, 2547917
 Servicing: 2542351, 2542500, 2542564,
 2542565, 2542684, 2542725, a14vi35,
 a14vi41, SG15S019, sg15s022, SG15S024
 Thread size M16-1.50, OD 54.30,
 Bore dia. 17.00, Dist./ back 3.25,
 Width 35.10, Pulley type SP/FW,
 Grooves 6
 Pulley tool: HC-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

Thread size M16-1.50, OD 48.70, Bore dia. 17.00, Dist./ back 4.20, Width 38.30, Pulley type SP/FW, Grooves 6

Pulley tool: HC-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

Thread size M16-1.50, OD 54.90, Bore dia. 17.00, Dist./ back 8.40, Width 42.30, Pulley type SP/FW, Grooves 6

Alternative no.: 333025



232624 Freewheel Pulley

Replacing: 2549800

Thread size M16-1.50, OD 49.80, Bore dia. 17.00, Dist./ back 6.20, Width 39.20, Pulley type SP/FW, Grooves 6

Pulley tool: HC-CARGO 210843.

Alternative no.: 332302



233590 Freewheel Pulley

Replacing: 593516, 2548621

Servicing: 2542523, 2543340, 2543387, 2543441, sg12b050, SG12B095, SG12B108, SG12B116

Thread size M16-1.50, OD 48.80, Bore dia. 17.00, Dist./ back 4.00, Width 36.90, Rotation CR, Pulley type SP/FW, Grooves 5

Pulley tool: HC-CARGO 210843.

Alternative no.: 332322



233847 Freewheel Pulley

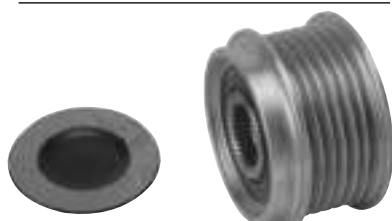
Replacing: 593618, 2602751, 2601992, 2600166a

Servicing: 2542524, 2542771, 2542772, 2542952, 2543363, 2543412, 2543570, sg15l012, SG15L026, SG9B052, TG15C034, TG15C056

Thread size M16-1.50, OD 49.70, Bore dia. 17.00, Dist./ back 4.55, Width 37.70, Depth 14.40, Pulley type SP/FW, Grooves 5

Pulley tool: HC-CARGO 210909.

Alternative no.: 333133



234569 Freewheel Pulley

Replacing: 2548207

Thread size M16-1.50, OD 55.85, Bore dia. 17.00, Dist./ back 4.30, Width 39.30, Rotation CR, Pulley type SP/FW, Grooves 6

Pulley tool: HC-CARGO 210843.



234793 Freewheel Pulley

Replacing: 593625

Servicing: 2542582, SG12B062

Thread size M16-1.50, OD 55.65, Bore dia. 17.00, Dist./ back 10.30, Width 44.50, Pulley type SP/FW, Grooves 7

Pulley tool: HC-CARGO 210843.

Alternative no.: 332306



234794 Freewheel Pulley

Replacing: 593832, 2603530, 2601052

Servicing: 2542693, 2542832, 2542924, 2542924A, 2542928, 2542938, 2543210, 2543457, 2543457A, 2543493, 2543522, 2543524, 2543526

Thread size M16-1.50, OD 54.30, Bore dia. 17.00, Dist./ back 4.25, Width 38.45, Pulley type SP/FW, Grooves 6

Pulley tool: HC-CARGO 210843.

Alternative no.: 332307



234795 Freewheel Pulley

Replacing: 593778, 2549858

Servicing: 2542687, 2542738, 2542739, 2543313, 2543315, 2543369, SG12B075, SG14B016, SG14B022, TG15C017, TG15C065, TG16C014

Thread size M16-1.50, OD 56.00, Bore dia. 17.00, Dist./ back 0.40, Width 35.60, Pulley type SP/FW, Grooves 6

Pulley tool: HC-CARGO 210843.


235479 Freewheel Pulley

Replacing: 593782, 2601593

Servicing: TG12C013, TG12C016

 Thread size M16-1.50, OD 59.65,
 Bore dia. 17.00, Dist./ back 4.30,
 Width 38.10, Pulley type SP/FW,
 Grooves 6

235505 Freewheel Pulley

 Thread size M16-1.50, OD 54.40,
 Bore dia. 17.00, Dist./ back 6.52,
 Width 40.40, Pulley type SP/FW,
 Grooves 5

235506 Freewheel Pulley

Replacing: 595219, 2602484

 Servicing: 2542697, 2543291, TG11C048,
 tg11v048, TG14C012

 Thread size M16-1.50, OD 49.70,
 Bore dia. 17.00, Dist./ back 0.60,
 Width 34.50, Pulley type SP/FW,
 Grooves 6

235695 Freewheel Pulley

Replacing: 2604787

Servicing: 2543569, TG14C023

 Thread size M16-1.50, OD 49.35,
 Bore dia. 17.00, Width 40.15,
 Rotation CR, Belt type Multi Belt,
 Pulley type SP/FW, Grooves 6

235812 Freewheel Pulley

Replacing: 593960, 2604641, 2603330

 Servicing: 2543289, 2543289A, TG17C030,
 TG17C030B

 Thread size M16-1.50, OD 50.00,
 Bore dia. 17.00, Dist./ back 4.50,
 Width 49.30, Rotation CR,
 Pulley type SP/FW, Grooves 7

236995 Freewheel Pulley

Replacing: 593891, 593860, 580359, 2600161

 Servicing: 2542670, 2542729, 2542841,
 2542850, 2542851, 2542861, 2542884,
 2543477, 2543479, 2543479A, 2543480,
 2543480A, 2606333

 Thread size M16-1.50, OD 54.00,
 Bore dia. 17.00, Dist./ back 4.35,
 Width 38.00, Rotation CR,
 Pulley type SP/FW, Grooves 6

Pulley tool: HC-CARGO 210843.

Alternative no.: 332311


237320 Freewheel Pulley

Replacing: 593494, 2548703a

 Servicing: 2542494, 2542509, sg12b047,
 SG14B010

 Thread size M16-1.50, OD 56.00,
 Bore dia. 17.00, Dist./ back 5.20,
 Width 43.70, Rotation CR,
 Pulley type SP/FW, Grooves 6

Pulley tool: HC-CARGO 210843.


237674 Freewheel Pulley

Replacing: 2655703

 Servicing: AF111382, AF111393,
 TA000A48201, TA000A62401

 Thread size M16-1.50, OD 68.20,
 Bore dia. 17.00, Dist./ back 7.14,
 Width 40.60, Pulley type SP/FW,
 Grooves 7

Pulley tool: HC-CARGO 210843.


238339 Freewheel Pulley

Replacing: 593977, 2601991

 Servicing: 2542774, 2542954, 2606301,
 2606301A, TG11C021, TG11C035, TG11C074

 Thread size M16-1.50, OD 52.00,
 Bore dia. 17.00, Dist./ back 4.45,
 Width 37.70, Pulley type SP/FW,
 Grooves 5

238426 Freewheel Pulley

 Replacing: 595203, 593904, 593539,
 2604332, 2603341, 2549815

 Servicing: 2542609, 2542720, 2542749,
 2542749A, 2542749B, 2542749C, 2542753,
 SG11B010, SG12B065, SG14B017, tg17c015

 Thread size M16-1.50, OD 49.00,
 Bore dia. 17.00, Dist./ back 4.25,
 Width 38.40, Pulley type SP/FW,
 Grooves 6

Pulley tool: HC-CARGO 210843.



330063 Freewheel Pulley

Replacing: 595286, 2655507
 Servicing: 2543370, 2655103, 2655475, a0002655103, A0002655475
 Thread size M16-1.50, OD 57.00, Bore dia. 17.00, Dist./ back 5.35, Width 40.20, Rotation CR, Pulley type SP/FW, Grooves 5



330200 Freewheel Pulley

Replacing: 595226, 330200
 Servicing: 2542751, 2542966, 2543344, 2543388, 2543595, 2543595A, 2543597, SG15L023, SG15L033, SG15L036, TG15C058, TG15C091
 Thread size M16-1.50, OD 48.60, Bore dia. 17.00, Dist./ back 6.00, Width 40.80, Pulley type SP/FW, Grooves 7



330473 Freewheel Pulley

Servicing: 2605106, 2605290, tg12c059
 Thread size M16-1.50, OD 49.40, Bore dia. 17.00, Dist./ back 3.50, Width 40.85, Depth 1.90, Pulley type SP/FW, Grooves 6



331659 Freewheel Pulley

Servicing: 2543476, tg15c112, tg15c154
 Thread size M16-1.50, OD 54.14, Bore dia. 17.00, Dist./ back 4.00, Width 40.00, Rotation CR, Belt type Multi Belt, Pulley type SP/FW, Grooves 6



332046 Freewheel Pulley

Thread size M16-1.50, OD 53.73, Bore dia. 17.00, Dist./ back 5.00, Width 48.25, Rotation CR, Belt type Multi Belt, Pulley type SP/FW, Grooves 6



332100 Freewheel Pulley

Servicing: 2543248, 2543248A, 2543406, 2543406A, 2543498, 2543498A, 2543498B, FG18S012, TG17C041, tg17c061
 Thread size M16-1.50, OD 49.70, Bore dia. 17.00, Dist./ back 11.60, Width 45.75, Depth 2.00, Rotation CR, Pulley type SP/FW, Grooves 6



332291 Freewheel Pulley HC-CARGO

Replacing: 2655139
 Thread size M16-1.50, OD 55.60, Bore dia. 17.00, Dist./ back 1.00, Width 36.50, Pulley type SP/FW, Grooves 6
 Pulley tool: HC-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
 Thread size M16-1.50, OD 55.80, Bore dia. 17.00, Dist./ back 0.60, Width 36.35, Pulley type SP/FW, Grooves 5
 Pulley tool: HC-CARGO 210843. Cap: HC-CARGO 138236.
 Alternative no.: 230302



332300 Freewheel Pulley HC-CARGO

Replacing: 593517, 593515, 2546952
 Servicing: 2541976, 2542315, 2542326, 2542466, 2542495, 2542551, 2542573, 2542603, a13vi207, a13vi252, a13vi254, a13vi285
 Thread size M16-1.50, OD 55.80, Bore dia. 17.00, Dist./ back 6.00, Width 41.60, Depth 15.75, Rotation CR, Belt type Multi Belt, Pulley type SP/FW, Grooves 6
 Pulley tool: HC-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
 Thread size M16-1.50, OD 48.70, Bore dia. 17.00, Dist./ back 5.00, Width 38.30, Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210909.
 Alternative no.: 230524



332302 Freewheel Pulley HC-CARGO

Replacing: 2549800
 Thread size M16-1.50, OD 49.80, Bore dia. 17.00, Dist./ back 1.00, Width 43.30, Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 232624


332306 Freewheel Pulley HC-CARGO

Replacing: 593625
 Servicing: 2542582, SG12B062
 Thread size M16-1.50, OD 55.00,
 Bore dia. 17.00, Dist./ back 2.50,
 Width 45.10, Pulley type SP/FW,
 Grooves 7
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 234793


332307 Freewheel Pulley HC-CARGO

Replacing: 593832, 2603530, 2601052
 Servicing: 2542693, 2542832, 2542924,
 2542924A, 2542928, 2542938, 2543210,
 2543457, 2543493, 2543522, 2543524,
 2543526, 2543526A
 Thread size M16-1.50, OD 54.00,
 Bore dia. 17.10, Dist./ back 3.50,
 Width 41.80, Pulley type SP/FW,
 Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 234794


332311 Freewheel Pulley HC-CARGO

Replacing: 593891, 593860, 580359, 2600161
 Servicing: 2542670, 2542729, 2542841,
 2542850, 2542851, 2542861, 2542884,
 2543477, 2543479, 2543479A, 2543480,
 2543480A, 2606333
 Thread size M16-1.50, OD 54.00,
 Bore dia. 17.00, Dist./ back 4.00,
 Width 39.50, Rotation CR,
 Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 236995


332317 Freewheel Pulley HC-CARGO

Replacing: 593491, 2546778, 2536778
 Servicing: 2542237, 2542244, 2542245,
 2542695, 2542730, 2542783, 2542827,
 2542898, 2542948, 2542949, 2543374,
 sg12b015, SG12B090
 Thread size M16-1.50, OD 55.90,
 Bore dia. 17.00, Dist./ back 0.85,
 Width 42.80, Pulley type SP/FW,
 Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 230293


332319 Freewheel Pulley HC-CARGO

Replacing: 593495, 2547128
 Servicing: 2541995, 2542411, 2542473,
 a13vi222, sg10b016, sg10b020
 Thread size M16-1.50, OD 56.00,
 Bore dia. 17.00, Dist./ back 1.00,
 Width 42.80/46.30, Rotation CR,
 Belt type Multi Belt, Pulley type SP/FW,
 Grooves 6
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 230305, B332319


332320 Freewheel Pulley HC-CARGO

Replacing: 593521, 2547917
 Servicing: 2542351, 2542500, 2542565,
 2542725, a14vi35, a14vi41, SG15S019,
 SG15S024
 Thread size M16-1.50, OD 54.60,
 Bore dia. 17.00, Dist./ back 4.50,
 Width 36.20, Rotation CR,
 Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210909.
 Alternative no.: 230523


332321 Freewheel Pulley HC-CARGO

Replacing: 593907, 593527, 2602877
 Thread size M16-1.50, OD 54.30,
 Bore dia. 17.00, Dist./ back 3.80,
 Width 32.70, Depth 11.10,
 Pulley type SP/FW, Grooves 6
 Pulley tool: HC-CARGO 210843.


332322 Freewheel Pulley HC-CARGO

Replacing: 593516, 2548621
 Thread size M16-1.50, OD 48.80,
 Bore dia. 17.00, Dist./ back 4.00,
 Width 37.40, Rotation CR,
 Pulley type SP/FW, Grooves 5
 Pulley tool: HC-CARGO 210843.
 Alternative no.: 233590


333025 Freewheel Pulley HC-CARGO

Replacing: 595407, 595210, 593610,
 2604211, 2602881
 Thread size M16-1.50, OD 54.90,
 Bore dia. 17.00, Dist./ back 4.00,
 Width 43.40, Rotation CR,
 Pulley type SP/FW, Grooves 6
 Alternative no.: 231584


333066 Freewheel Pulley

Replacing: 595239, 2603331
 Servicing: 2543290, 2543290B, tg17c032
 Thread size M16-1.50, OD 50.00,
 Bore dia. 17.00, Dist./ back 3.70,
 Width 52.30, Depth 14.40, Rotation CR,
 Belt type Multi Belt, Pulley type SP/FW,
 Grooves 8



333070 Freewheel Pulley
 Thread size M16-1.50, OD 54.80,
 Bore dia. 17.00, Dist./ back 3.75,
 Width 38.10, Depth 14.40,
 Pulley type SP/FW, Grooves 6



333076 Freewheel Pulley
 Thread size M16-1.50, OD 53.70,
 Bore dia. 17.00, Dist./ back 3.80,
 Width 38.25, Depth 14.40,
 Belt type Multi Belt, Pulley type SP/FW,
 Grooves 6



333080 Freewheel Pulley
 Replacing: 595258
 Thread size M17-1.50, OD 55.50,
 Bore dia. 17.00, Dist./ back 3.90,
 Width 50.00, Rotation CR,
 Pulley type SP/FW, Grooves 7



333083 Freewheel Pulley
 Manufacturer: Litens
 Thread size M16-1.50, OD 54.00,
 Bore dia. 17.00, Dist./ back 3.90,
 Width 50.30, Depth 11.10,
 Pulley type SP/FW, Grooves 6



333084 Freewheel Pulley
 Replacing: 2655545
 Thread size M16-1.50, OD 60.00,
 Bore dia. 17.00, Dist./ back 4.30,
 Width 37.80, Depth 14.40, Rotation CR,
 Pulley type SP/FW, Grooves 6



333087 Freewheel Pulley HC-CARGO
 Replacing: 6681550015, 593492, 333087,
 2546999
 Thread size M16-1.50, OD 54.10,
 Bore dia. 17.00, Dist./ back 4.90, Width 44.90,
 Rotation CR, Belt type Multi Belt,
 Pulley type SP/FW, Grooves 5
Pulley tool: HC-CARGO 210909.
 Alternative no.: 230297



333133 Freewheel Pulley HC-CARGO
 Replacing: 593618, 2602751, 2601992,
 2600166a
 Thread size M16-1.50, OD 49.70,
 Bore dia. 17.00, Dist./ back 4.20,
 Width 37.70, Depth 14.40,
 Pulley type SP/FW, Grooves 5
Pulley tool: HC-CARGO 210909.
 Alternative no.: 233847



333340 Freewheel Pulley HC-CARGO
 Replacing: 595226
 Servicing: 2542751, 2542966, 2543344,
 2543388, 2543595, 2543595a, 2543597, SG15L023,
 SG15L036, TG15C058, TG15C091, TG15C125
 Thread size M16-1.50, OD 48.80,
 Bore dia. 17.00, Dist./ back 4.60,
 Width 40.70, Depth 16.00, Belt type Multi
 Belt, Pulley type SP/FW, Grooves 7
 Alternative no.: 330200

NEW PRODUCT
www.hc-cargo.com

333346 Freewheel Pulley
 Bore dia. 17.00



333426 Freewheel Pulley OAD
 Manufacturer: Litens
 Thread size M16-1.50, OD 53.44,
 Bore dia. 17.00, Dist./ back 15.17,
 Width 39.00, Depth 15.31, Rotation CR,
 Belt type Multi Belt, Pulley type SP/FW,
 Grooves 6



333427 Freewheel Pulley OAD
 Manufacturer: Litens
 Thread size M16-1.50, OD 54.00,
 Bore dia. 17.00, Width 44.40,
 Depth 15.66, Belt type Multi Belt,
 Pulley type SP/FW, Grooves 6



333436 Freewheel Pulley OAD
 Manufacturer: Litens
 OD 55.60, Bore dia. 17.00, Wid
 th 40.00, Depth 15.00, Rotation CR,
 Belt type Multi Belt, Pulley type FW,
 Grooves 6



333455 Freewheel pulley OAD
 Manufacturer: Litens
 Replacing: 593930, 593618
 Thread size M16-1.50, OD 54.00,
 Bore dia. 17.00, Width 40.00,
 Depth 15.00, Rotation CR,
 Belt type Multi Belt, Pulley type SP/FW,
 Grooves 5

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

Pkg. 5



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. 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
 Replacing: 210843
 Servicing: Bosch Alternators
*33 teeth combi tool for the disassembly and
 assembly of the free wheel pulley. XZN 10x110
 mm, w/ 1/2" socket and 22 mm hexagon.*



210909 Combi Tool
 Replacing: 210909
 Servicing: Valeo Alternators
*33 teeth combitool for disassembly and
 assembly of free wheel pulley. Torx 50x110
 mm, w/ 1/2" socket and 22 mm hexagon.*



210948 Combi Tool
 Replacing: 210948
 Servicing: Audi, VW, MB, SEAT, Skoda
*33 teeth combi tool for the disassembly
 and assembly of the free wheel pulley, XZN
 10x135 mm, w/ 1/2" socket and 22 mm
 hexagon.*

Vacuum Pumps



231340 Vacuum Pump
 Servicing: ad165202, AD165320, ad165321,
 BM51267AR
 Splines/ rotor 8, Splines/ shaft 19

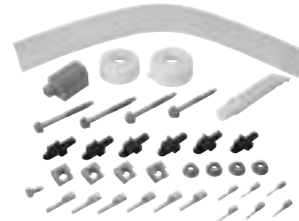
Vacuum Pump Parts

Rotors



139831[#] Rotor for Vacuum Pump
 Servicing: ad155326, AD160209, ad165202,
 AD165320, ad165321, APR165AA, BM51267AR
 OD 48.50, Height 27.90, No./ splines 19
 Vane set: HC-CARGO 133280. Vacuum pump:
 HC-CARGO 231340.

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

Sundry Parts

Insulators

Pkg. 10



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. 5



136586# Insulator

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: HC-CARGO 230423.

Pkg. 5



231844 Insulator

Servicing: a13n164

ID 6.30

Pkg. 10



233911 Insulator

Servicing: 2541840, 2541841, 2542201, 2542203, 2542228, 2542264, 2542312, 2542343, 2542351, 2542402, 2542472, 2542500, 2542531

ID 5.20, OD 7.30/16.20, Height 7.40

Pkg. 5



234954# Insulator

Servicing: a13e50

Pkg. 5



235017 Insulator

Servicing: 2542232, 2542238, 2542239, 2542240, 2542241, 2542244, 2542245, 2542257, 2542258, 2542260, 2542270, 2542271, 2542272

ID 12.60/5.90,

OD 14.40/7.60, Material Plastic

Pkg. 10



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

Terminals



135429 Terminal D+

Replacing: 592850

Servicing: 2541348, 2541473, 2541658, 2541696, 2541817, 2541844, 2541856, 2541894, 2541895, a13vi126, a13vi137, a13vi138, a13vi155

Pkg. 5



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+.

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+.

139479 Terminal B+/D+

Servicing: 2541922, 2541968, 2542291, 2542347, a13vi178, a13vi202, a13vi237, a13vi257

 ID/ mount. hole 6.03, Length 89.20,
 Height 39.45, Type Dual
 B+, 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 Bolt

Servicing: 2542351, 2542472, a14vi35, a14vi40

 Thread M5, Total length 34.30,
 Thread length 12.80
 B+.

Pkg. 10


235165 Terminal Bolt

Servicing: 2541350, 2541355, 2541356, 2541356A, 2541360, 2541361, 2541362, 2541455, 2541711, 2541731, 2541732, 2541738, 2541738B

 Thread M8, Length 38.38,
 Thread length 8.50, Countersink No
 B+.

Thru Bolts

Pkg. 10


139082 Through Bolt

Servicing: 2181693, 2181699, 2181726, 2181727, 2181730, 2183106, 2518039, 2518058, 2541116, 2541118, 2541119, 2541120, 2541121

 Thread size M5, Total length 91.70,
 Length/ rear collar 88.00,
 Thread length 28.50

Pkg. 25


233791 Through Bolt

Servicing: 2518028, 2541399, 2541481, 2541499, 2541619, 2541711, 2541747, 2541760, 2541786, 2541840, 2541841, 2541842, 2541963

 Thread size M5, Total length 89.00,
 Length/ rear collar 84.00,
 Thread length 28.25

Pkg. 10


234011 Through Bolt

Servicing: 2181761, 2181991, 2518085, 2522104, 2541178, 2541197, 2541199, 2541329, 2541403, 2541778, 2541828, 2541850, A14N100

 Thread size M5, Total length 118.15,
 Length/ rear collar 115.00,
 Thread length 53.25



Pkg. 5

234014 Through Bolt

Servicing: 2541117, 2541147, 2541174, 2541257, 2541324, 2541446, 2541478, 2541491, 2541618, 2541635, 2541648, 2541778, A13N138

Thread size M5, Total length 96.00, Length/ rear collar 93.10, Thread length 40.35



Pkg. 5

234015 Through Bolt

Servicing: 2518057, a12m11, a12m17, A12R1, A12R11, A12R22, A12R38, A12R4, A12R43, A12R46, A12R5, A12R50, A12R73, A12RP73

Thread size M5, Total length 83.70, Length/ rear collar 80.00, Thread length 23.90

Screws

Pkg. 10



234035 Screw

Servicing: 2541625, 2541643, 2541840, 2542201, 2542228, 2542264, 2542343, 2542351, 2542472, 2542500, 2542531, 2542538, 2542602

Thread M5, Total length 47.50, Thread length 27.50, *KNURL O.D. 5.50 mm.*



Pkg. 10

234615 Screw

Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541147, 2541199, 2541202, 2541204, 2541226, 2541258, 2541324, 2541327

Thread M5, Total length 58.00, Thread length 51.00



Pkg. 10

234616 Screw

Servicing: 2181761, 2181991, 2518039, 2522104, 2541199, 2541403, 2541663, 2541778, 2541828, 2541850, A13N147, a13n147m, A13N148M

Thread M6, Total length 60.00, Thread length 52.60



Pkg. 5

234617 Screw

Servicing: 2181693, 2181761, 2181991, 2518039, 2522104, 2541199, 2541403, 2541663, 2541777, 2541778, 2541828, 2541850, A13N147

Thread M5, Total length 57.50, Thread length 22.50

O-rings

Pkg. 10



137730 O-ring

Servicing: 2541117, 2541257, a13n157, A13N203

ID 13.00, Thickness 3.00



Pkg. 10

138193 O-ring

Servicing: d9r91
ID 71.00, Thickness 3.00

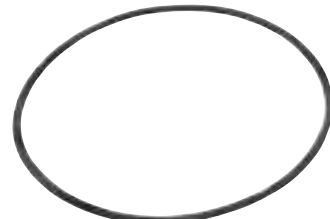


Pkg. 10

234941 O-ring

Servicing: 2542663, 2542664, 2542696, 2542731, 2542774, 2542818, 2542945, 2542954, 2543206, 2543207, 2543208, 2543291, 2543342

ID 119.00, Thickness 3.90, Material Rubber

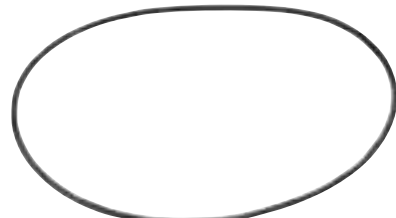


Pkg. 10

330047 O-ring

Servicing: 2542611, 2542613, 2542720, 2542783, 2542784, 2542827, 2543222, 2543222B, 2543248, 2543248A, 2543264, 2543289, 2543289A

ID 136.00, Thickness 3.50, Material Rubber

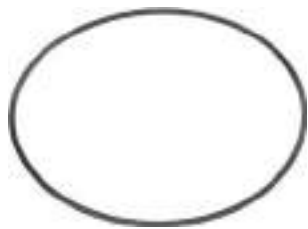


Pkg. 10

330318 O-ring

Servicing: 2542892, 2542966, 2543400, 2543493, 2605547, 2607703a, TG14C014, TG14C022, tg14c026, TG15C058, TG15C116, TG15C135

ID 132.00, Thickness 2.30, Material Rubber



Pkg. 10

332113 O-ring

Servicing: 2542855, 2543207, 2543370, 2543370a, 2543426a, 2543561, 2543561A, 2543563, TG11C027, TG11C040, TG11C063, TG11C065

ID 126.50, **Thickness** 2.80

Various


Pkg. 10

131055 Fuse

Replacing: 072534

Servicing: a12m5, a12m8
30 Amp



Pkg. 10

131583 Fuse

Replacing: 098882

Servicing: a12m11, a12m15, a12m16, a12m17, a12m9
30 Amp



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

ID 18.00, **OD** 28.00, **Thickness** 4.00, **Material** Neoprene



Pkg. 10

135470 Rubber Seal

Servicing: 2541262, 2541298, 2541298A, 2541308, 2541310, 2541311, 2541339, 2541340, 2541344, 2541349, 2541350, 2541359, 2541360

ID 18.00, **OD** 30.00, **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

Servicing: 2541169, 2541171, 2541173, 2541180, 2541363, 2541366, 2541368, 2541445, 2541489, 2541490, 2541672, 2541859, A13N129

6.00x15.10x6.10 mm. B+.



Pkg. 10

139802 Insulator

Servicing: 2541142, 2541169, 2541173, 2541180, 2541181, 2541363, 2541367, 2541368, 2541445, 2541489, 2541490, 2541624, 2541859

ID 5.00, OD 13.25, Height 5.50
D+, W.



231845 Repair Lead

Servicing: ad165202, AD165206, AD165320, ad165320q, AD165321, AD165321Q, AD165439, AD165440, AD165454, AD165471, AF175207

Pkg. 10



232310 Connection Arm D+

Servicing: 2541873, 2541916, 2542415, 2542416, 2809249, 2809253, A14VI19, A14VI20, HD90S010, HD90S011, HD90S016ZD, HD90S018ZD

Mount hole 5.00, Mount. hole 2 5.00, Total length 51.50



232428 Repair Lead

Servicing: 893633, A0B09601, AC155515, AC155616, AC155907, TA0B09601



Pkg. 5

234018 Key

Servicing: 2541679, 2541679C, 2541844, 2541895, 2541928, 2541953, 2541998, 2542225, 2542227, 2542232, 2542233, 2542234, 2542237

Length 23.60



234884 Insulator

Servicing: 2181699, 2518039, 2541197, 2541663, A13N147, a13n147m, a13n148m, a13n149m, a13n1m, a13n259, a13n259m, a13n2m, a13n35m

ID 8.86, OD 18.04, Thickness 1.45, Material Shockproof plastic

Pkg. 10

Pkg. 10



234965 Rubber Spacer

Servicing: 2542611, 2542613, 2542663, 2542664, 2542672, 2542679, 2542685, 2542687, 2542693, 2542694, 2542694A, 2542695, 2542696

Length 42.00



235398 Coupler

Servicing: af175363
Cable length 118.00



Pkg. 10

236104 Gasket

Servicing: 2542694, 2542694A, 2542736, 2542736A, 2542926, tg8c011, TG8C018, TG8S012, TG9C013

ID 111.00, OD 118.80, Thickness 3.90, Material Rubber



Pkg. 10

236756 Gasket

Servicing: 2542672, 2542679, 2542685, 2542687, 2542693, 2542695, 2542697, 2542704, 2542705, 2542769, 2542772, 2542832, 2542852

ID 127.00, OD 135.00, Thickness 1.50, Width 4.00, Material Rubber

Pkg. 10



237453 Gasket

Servicing: 2655475, 2655524, A0002655009, A0002655475, A0002655524

ID 120.00, OD 128.00, Thickness 4.17, Width 0.20

Regulators

14 Volt



131297 Regulator

Replacing: rwa-t-2, 00-408-32

14.2 V setting, Dist. mount. holes 66.70

Regulators



234986# Indicator Light
Replacing: M1050

14 Volt



231212 Regulator
Replacing: 434363800
25 Amp, Dist. mount. holes 92.00,
Regulator type Electronic,
Terminal type G-G-B+-L-C



231469 Regulator
Replacing: 434352000
22 Amp, Dist. mount. holes 90.30,
Regulator type Electronic,
Terminal type G-G-R-B+-L-C
Connector: HC-CARGO 231450.



231470 Regulator
Replacing: 434362000
22 Amp, Dist. mount. holes 88.90,
Regulator type Electronic,
Terminal type G-G-R-B+-L-C
Connector: HC-CARGO 231450.



231570 Regulator
Replacing: 434862100, 434362100
28 Amp, Dist. mount. holes 89.65,
Regulator type Electronic,
Terminal type G-G-B+-L-C



231902 Regulator
Replacing: 434353000, 343535, 343530
Dist. mount. holes 88.65,
Terminal type G-G-R-B+-L-C



234324 Regulator
Replacing: v1200
14.2 V setting, 13-16 V/ adjustable, -
Dist. mount. holes 105.00,
Regulator type Electronic



333318 Regulator
14.8 V setting, Dist. mount. holes 52.20,
Regulator type Electronic

Brush Boxes

Brush Box Parts

Brushes

Pkg. 10



H106 Brush
Length 19.80, Lead length 48.00,
Height 11.80, Thickness 7.85

Pkg. 10



H26 Brush
Servicing: Webasto
Length 16.79, Lead length 39.00,
Height 8.87, Thickness 5.90

Pkg. 10



H5-6 Brush
Servicing: Lucas, Smith
Length 11.65, Lead length 41.50,
Height 5.90, Thickness 5.90

Pkg. 10



H54 Brush
Servicing: Boi-Wo
Length 10.14, Lead length 43.00,
Height 6.21, Thickness 4.91
Heat-on. EP533BOS.

Pkg. 10



H56 Brush
 Replacing: Electrolux
 Servicing: H56
 Length 12.90, Lead length 38.00,
 Height 5.95, Thickness 4.80

Regulators/Rectifiers

14 Volt



230150 Regulator/Rectifier Assy
 Replacing: am33845
 14 V, OD 92.00, Capacitor w/o
 w/ 15 A charging system. Terminals B+ -AC - AC.



230151 Regulator/Rectifier Assy
 Replacing: am106357
 14 V, 15 Amp/ diode, OD 79.90,
 Mount. dist. 67.87, Capacitor w/o
 Permanent magnet system. AC-B+-AC.
 Ceramic hybrid construction. Volt setting 14.2.



233977 Regulator/Rectifier
 Replacing: 883072t, 883072, 856748,
 854515, 830179t, 8301792, 815279t,
 8152795, 8152793
 Servicing: Mercury marine
 14.4 V setting, Dist. mount. holes 72.00
 Terminals: tachometer(grey), AC(yellow),
 Sense(red female), B+(red male), B-(black),
 AC(yellow).



234250# Regulator/Rectifier
 Replacing: 21066-2071
 Dist. mount. holes 67.90
 Capacitor: X: orange, Y: black.



234251 Regulator/Rectifier
 Replacing: 12-403-01
 Dist. mount. holes 70.00,
 Terminal type AC-B+



234303 Regulator/Rectifier
 Replacing: rs5121
 14.2 V setting, 18 Amp, 250 W,
 Dist. mount. holes 59.70,
 Regulator type Electronic,
 Battery sensor w/o, Capacitor w/o,
 Resistor w/o, Not insulated return
 Compact tractors and industrial equipment
 w/ permanent magnet alternators. X: neg.
 when charging. Y: pos. when charging.
 Regulator must have frames.



234407 Regulator/Rectifier
 Replacing: 21066-2070
 Dist. mount. holes 64.00
 20 A charging system.



234408 Regulator/Rectifier
 Replacing: am101406
 Dist. mount. holes 61.40,
 Terminal type B+-AC-AC-L-IG



234409 Regulator/Rectifier
 Replacing: rs1104
 Dist. mount. holes 64.25
 Terminals: -(black), B+(red), AC(blue), AC(blue).



234410 Regulator/Rectifier
 Replacing: rs5107
 Dist. mount. holes 63.00



234411 Regulator/Rectifier
 Replacing: rs5155, rs5101
 Dist. mount. holes 62.55,
 Regulator type Electronic
 Terminals: AC(blue), B-(black), AC(blue),
 L(green), B+(red), IG(yellow).



234412 Regulator/Rectifier
 Replacing: rs5160
 20 Amp, 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
Dist. mount. holes 61.20
Terminals: AC(blue), -(black), AC(blue), L(green), IG(yellow), B+(red).



234414 Regulator/Rectifier

Replacing: am126304
Dist. mount. holes 62.50,
Regulator type Electronic
Terminals: B+(red), IG(red/blue), -(black), AC(yellow), L(brown), AC(yellow).



234417 Regulator/Rectifier

Replacing: 31600-890-951
Dist. mount. holes 61.80



234418 Regulator/Rectifier

Replacing: 21066-2056
Dist. mount. holes 61.30
13/15/17 A charging system.



234854 Regulator/Rectifier

Replacing: 434362600
25 Amp, Dist. mount. holes 92.00,
Terminal type G-G-R-B+-L-C
w/ recharge response.



235393 Regulator/Rectifier

Replacing: s1002uh
Universal, for 3-wire permanent magnet system.

Rectifiers



135632 Rectifier

Replacing: 62351a2, 62351a1
25 Amp/ diode, OD 37.70, Capacitor w/o



333437 Rectifier

Replacing: Q8114
B+ 13.60, B+/ threaded M6, ID 26.75,
OD 103.20, Mount. dist. 49.74,
B+ type Bolt, No./ diodes 3

Fans & Pulleys

Pulleys



232151 Pulley

Replacing: l59716
OD 78.90, Bore dia. 17.00,
Dist./ back 3.60, Width 48.00,
Depth 28.60, Belt type C=17.5,
Pulley type DP, Grooves 2, Free run w/o

Pulley Parts

Spacers



231666 Spacer for Pulley

Replacing: 70002004
ID 27.00, OD 42.00, Thickness 2.30,
Material Metal

Armatures

130073 Armature

Replacing: 1104013956, 1104013949, 1104013434, 1104013431

Servicing: 0101302067, 0101302068, 0101302075, 0101302076, 0101302085, 0101302086, 0101302111, 0101302112, 0101302115, 0101302116

Shaft length 260.00, Core thickness 65.00 30 A.


130309 Armature

Replacing: 1104013943, 1104013942, 1104013939, 1104013427

Servicing: 0101302004, 0101302016, 0101302021, 0101302022, 0101302023, 0101302025, 0101302026, 0101302027, 0101302029, 0101302035

Shaft length 233.00, Core thickness 65.00 30 A.


130824 Armature

Replacing: uwb102, uwb100, 54217859, 54217499, 54214537, 54214237, 54213780, 26212754, 227987, 227693, 227271

Servicing: C40, 22700I, 22700R, 22704L, 22704Q, 22705F, 22705L, 22715, 22715E, 22715K, 22742E, 22742K, 22747A, 22747B, 22748A

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

Shaft length 238.00, Core thickness 60.00 11/22 A.


138258 Armature

Replacing: 1104013952, 1104013436

Servicing: 0101302083, 0101302084, 0101302107, 0101302108, 0101304005, 0101304006

Shaft length 273.00, Core thickness 65.00 38 A.


233502 Armature

Replacing: 1104012914

Servicing: 0101206064, 0101206116, 0101206117

Shaft length 246.00, Core thickness 56.00 38 A.

Field Coils
12 Volt

130076 Field Coil

Replacing: 1104103008, 1104103007

Servicing: 0101302111, 0101302112, 0101302118

12 V, 30 Amp, Height 111.00, Internal height 72.00, Inner width 48.00


130189 Field Coil

Replacing: uwb102, 54219374, 229362, 227543

Servicing: C40, C40A, C40T, 22258, 22700, 22700L, 22700R, 22703K, 22703M, 22704, 22704L, 22704Q, 22705, 22705F, 22705L, 22715E

12 V, 22 Amp, Height 119.35, Internal height 59.75, Inner width 41.50


130310 Field Coil

Replacing: 1104102044, 1104102043, 1104102041, 1104102040

Servicing: 0101209031, 0101209032, 0101209033, 0101209036, 0101209037, 0101209039, 0101209041, 0101209046, 0101209060, 0101209064

12 V, 11 Amp, Height 107.00, Internal height 63.00, Inner width 34.00

C.E. Brackets

135793 C.E. Bracket

Replacing: 54211099

Servicing: C40A, 22703, 22703K, 22703M, 22732E, 22732J, 22733, 22733E, 22733J, 22735H, 22735J, 22751, 22756, 22780, 22788

Non ventilated.


135821 C.E. Bracket

Replacing: 1105853318

Servicing: 0101302067, 0101302068, 0101302074, 0101302085, 0101302086, 0101302111, 0101302112, 0101302115, 0101302116, 0101302117

Bearing: HC-CARGO 142272.

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235667 C.E. Bracket

Servicing: 00E091, 110397, 111534, 112161,
17610-Q1010, CER3087

ID 79.50

D.E. Brackets



130876 D.E. Bracket

Replacing: 54216225

Servicing: C40T, 22756, 22756A, 22756H,
22758, 22758A, 22758E, 22764, 22764A,
22764E

Ventilated. Bearing: HC-CARGO 140091,
6302. Fitting kit: HC-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: HC-CARGO 140084, 6202. Fitting
kit: HC-CARGO 134038.

Regulators

14 Volt



130032 Regulator

Replacing: 0190350079, 0190350069,
0190350059, 0190350054, 0190350039,
0190350038, 0190350005, 0190309038

Servicing: 0101302022, 0101302023,
0101302027, 0101302067, 0101302068,
0101302069, 0101302070, 0101302075,
0101302076, 0101302085

30 Amp, 360 W, Dist. mount. holes 125.00,
D+ type Screw, Regulator type Mechanical,
Terminal type D+ - DF-B+

Alternative no.: 235785



130033 Regulator

Replacing: ncb136, ncb134, 37592, 37577,
37503, 37432

11 Amp, Dist. mount. holes 119.00,
D+ type Spade, Regulator type Mechanical,
Terminal type E-D-WL-F-B



130038 Regulator

Replacing: ncb114, ncb113, 37399, 37396,
37277, 37274, 37258, 37230, 37229, 37198,
37197

9-12 Amp, Dist. mount. holes 94.00,
Regulator type Electronic



130039 Regulator

Replacing: ncb112, 37395, 37228

9-12 Amp, Dist. mount. holes 108.00,
Regulator type Electronic



130040 Regulator

Replacing: ncb119, 37407, 37403, 37397,
37388, 37327

9-12 Amp, Dist. mount. holes 111.00,
D+ type Spade,
Regulator type Mechanical



130041 Regulator

Replacing: ncb120, ncb118, 37408, 37405,
37398, 37365

9-12 Amp, Dist. mount. holes 96.50,
D+ type Spade,
Regulator type Mechanical



130052 Regulator

Replacing: rb106, ncb101, 37294, 37290f,
37290e, 37290d, 37290, 37283, 37183,
37179, 37139, 37066

22 Amp, Dist. mount. holes 70.20,
D+ type Spade, Regulator type Mechanical,
Terminal type A1-A-F-D-E



130504 Regulator

Replacing: ch4006, 3024702, 3000074,
2098300, 2095700, 1889960

14.5 V setting, Dist. mount. holes 68.30


235781 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02200, 9190215028, 9120215028, 0190350045, 0190350009, 0190309032, 0190215037, 0190215029

Servicing: 0010300100, 0101209016, 0101209033, 0101209039, LJ/GEH90/12/1800F, LJ/GEH90/12/2300R, 11.125.078

 11 Amp, 130 W, Dist. mount. holes 95.00, D+ type Screw, Regulator type Electronic
 Alternative no.: 130047

235782 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02201, 0190350046, 0190309015, 0190309012, 0190309003, 0190215036, 0190215031, 0190215030

Servicing: 0101302004, 0101302035, 0101302038, 0101302039, 0101302044, 0101353005, 0101353037, 0101354023, 0101355016, 0101355042

16 Amp, 192 W, Dist. mount. holes 95.00, D+ type Screw, Regulator type Electronic


235783 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02202, 9190083000, 9190082001, 0190309037, 0190309029, 0190309028, 0190309016, 0190309004

Servicing: 0101206009, 0101206011, 0101206012, 0101206043, 0101207005, LJ/GEG160/12/2500

20 Amp, 240 W, Dist. mount. holes 95.00, D+ type Screw, Regulator type Electronic


235784 5★ Regulator

Manufacturer: Bosch

Servicing: F026T02203, 0190350055, 0190350013, 0190350007, 0190350006, 0190309018, 0190215034

25 Amp, 300 W, Dist. mount. holes 95.00, Regulator type Electronic


235785 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02204, 0190350068

Servicing: 0101302067, 0101302068, 0101302069, 0101302070, 0101302075, 0101302076, 0101302085, 0101302086, 0101302089, 0101302090

 30 Amp, 360 W, Dist. mount. holes 94.00, Regulator type Electronic
 Alternative no.: 130032

235786 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02205, 0190350063, 0190350041, 0190350040, 0190350034, 0190350015, 0190309040, 0190309020

Servicing: 0101206063, 0101206064, 0101206116, 0101206117, 0101302074, 0101302083, 0101302107, 0101302108, 0101356005, 0101356013

38 Amp, 456 W, Dist. mount. holes 95.00, D+ type Screw, Regulator type Electronic

Brush Sets

BX1312 Brush Set

Replacing: 1107014135, 1107014109

Servicing: 0101201020, 0101201022, 0101201031, 0101203009, 0101204014, 0101205012, 0101205019, 0101206024, 0101206035, 0101206037

6 V, Length 19.00, Lead length 34.00, Height 14.00, Thickness 6.00


BX1402 Brush Set

Replacing: 2107014007

Servicing: 0101402062, 0101402065, 0101402087, 0101402088, 0101402089, LJ/GK300/24/1300A

28 V, Length 25.50, Lead length 41.00, Height 22.00, Thickness 6.00


BX1572 Brush Set

Replacing: 1107014142, 1107014138

14 V, Length 19.00, Lead length 34.00, Height 14.00, Thickness 6.00


BX1642 Brush Set

Replacing: 2107014017

Servicing: 0101302060, 0101302061

6 V, Length 25.00, Lead length 34.50, Height 22.00, Thickness 6.00

**BX1652** Brush Set

Replacing: 1107014146, 1107014140, 1107014128

Servicing: 0101302022, 0101302023, 0101302025, 0101302026, 0101302029, 0101302035, 0101302038, 0101302039, 0101302044, 0101302056, usb405, usb402

14 V, Length 25.00, Lead length 35.00, 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, usb404

14 V, Length 19.00, Lead length 31.00, Height 14.00, Thickness 6.00

**BX1922** Brush Set

Replacing: 2107014012

Servicing: 0101601092, 0101601093, 0101601098, 0101601100, 0101601103, 0101601116, 0101601120, 0101601122, 0101601126, 0101601172

14/28 V, Length 33.50, Lead length 66.00, Height 28.00, Thickness 8.00

**JX222** Brush Set

Replacing: 74996331

14 V, Length 20.50, Lead length 32.00, Height 16.00, Thickness 6.00

**JX262** Brush Set

Replacing: 74996101

14 V, Length 20.50, Lead length 37.00, 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

14 V, Length 19.05, Lead length 39.53, 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

14 V, Length 23.00, Lead length 54.71, Height 17.40, Thickness 5.50

**LAX92** Brush Set

Replacing: usb103, 227305

Servicing: C39P

14 V, Length 15.90, Lead length 53.00, 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

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

Alternative no.: B140062

Pkg. 10

**140068** Bushing

Replacing: 87880, 047403

ID 17.05, OD 21.05, Length 20.00

Alternative no.: B140068

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 12.70, OD 28.575, Height 7.938

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 4.70, OD/ collar 9.70, Length 20.00, Height/ collar 1.65, Collar w/

Pkg. 10


130819 Nut

Replacing: 198800

Servicing: C40

Thread 7/16" UNF, OD 11/16"/17.50, 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

0.9 kW, Shaft length 230.60, Core thickness 60.00 17 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

14 Volt



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

14.2 V setting, 18 Amp, Regulator type Mechanical, Terminal type L-B+-F(A)

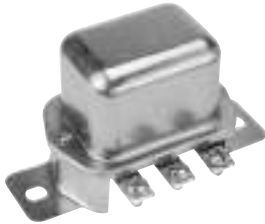


233623 Regulator

Replacing: d655, 1119577, 1118988, 1118981

Servicing: 10DN

14.2 V setting, 18 Amp, Dist. mount. holes 97.20, Regulator type Mechanical, Terminal type L-B+-F(A)



233625 Regulator

Dist. mount. holes 97.75, Regulator type Mechanical, Terminal type D+ - DF-B+



235781 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02200, 9190215028, 9120215028, 0190350045, 0190350009, 0190309032, 0190215037, 0190215029

Servicing: 0010300100, 0101209016, 0101209033, 0101209039, LJ/GEH90/12/1800F, LJ/GEH90/12/2300R

11 Amp, 130 W, Dist. mount. holes 95.00, D+ type Screw, Regulator type Electronic Alternative no.: 130047



235784 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02203, 0190350055, 0190350013, 0190350007, 0190350006, 0190309018, 0190215034

25 Amp, 300 W, Dist. mount. holes 95.00, Regulator type Electronic



235785 5★ Regulator

Manufacturer: Bosch

Replacing: F026T02204, 0190350068

Servicing: 0101302067, 0101302068, 0101302069, 0101302070, 0101302075, 0101302076, 0101302085, 0101302086, 0101302089, 0101302090

30 Amp, 360 W, Dist. mount. holes 94.00, Regulator type Electronic Alternative no.: 130032

Brush Sets



130988 Brush Set

14 V, Length 25.00, Lead length 41.35, Height 14.00, Thickness 8.00

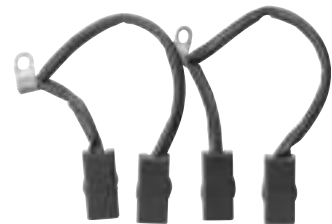


BX1884 Brush Set

Replacing: 2017014105, 2017014104, 2017014102

Servicing: 0010300004, 0010300100, 0010300101, 0010350003, 0010350004, 0010350005, 0010350006, 0010350007, 0010350009, 0010350011

14 V, Length 23.50, Lead length 31.00, Height 14.00, Thickness 6.00



NOX292P Brush Set

Replacing: 1027014106

14 V, Length 22.00, Lead length 48.50, Lead length 108.00, Height 10.00, Thickness 6.00

Bearings
Ball Bearings

Pkg. 10


140086 Ball Bearing

Replacing: 1900905244, 1900905228,
1900905226, 6220-693, 68933, 954293,
A14N59

Servicing: 0010350013, 0010350014,
0136352005, 0136355049, 0136355050,
0136355053, 0136355054, 0136355055,
0136355057, 0136355058

ID 15.00, OD 35.00, Height 10.00
Alternative no.: 142299

Pkg. 10


140088 Ball Bearing

Replacing: 1900905227, 1120905523,
581247, 16.906.075, utb108, 511-009,
511-003, 3472836, 71900003, 70900903,
70900503, 70900403, 100873, 094360,
071669, 057385

Servicing: 0120400660, 0120400661,
0120400719, 0120400721, 0120400726,
0120400893, 0120400894, 0120400895,
0120400896, 0120488168

ID 17.00, OD 40.00, Height 12.00
Alternative no.: 142303

Stators

14 Volt



235710 Stator

14 V, 5 Amp, ID 60.00, OD 123.90,
Height 32.25, Terminals 2
Permanent magnet.



235711 Stator

14 V, 15 Amp, ID 66.00, OD 160.00,
Height 39.55, Terminals 3
Permanent magnet.

Regulators

14 Volt



235722 Regulator

14 V setting, Dist. mount. holes 92.10,
D+ type Spade, Regulator type Electronic,
Not insulated return
6 terminals.



235723 Regulator

14 V setting, Dist. mount. holes 92.25,
D+ type Spade, Regulator type Electronic,
Not insulated return
5 terminals.

Regulator Parts

Various



231450 Connection

Replacing: 534245100
Total length 60.95

Pkg. 5

Regulators/Rectifiers

14 Volt



235392 Regulator/Rectifier

Dist. mount. holes 60.00

Rectifiers

Rectifier Parts

Diodes



130669 Diode (+)

Replacing: 0270100417, 0270100413,
0270100411, 0270100405, 0270100114,
0270100111, 0270100102, 0270100101

Servicing: 0120400601, 0120400603,
0120400605, 0120400611, 0120400614,
0120400621, 0120400625, 0120400633,
0120400635, 0120400637

200 V, 25 Amp, OD 1/2"/12.70,
Lead length 27.00, Polarity Positive,
Diode type Press-fit

Pkg. 10

Pkg. 10



130670 Diode (-)

Replacing: 0270100424, 0270100418,
0270100414, 0270100412, 0270100406

Servicing: 0120400600, 0120400601,
0120400602, 0120400603, 0120400604,
0120400605, 0120400606, 0120400608,
0120400609, 0120400611

200 V, 25 Amp, OD 1/2"/12.70,
Lead length 27.00, Polarity Negative,
Diode type Press-fit

Pkg. 10



130671 Diode (-)

Replacing: PD802

100 V, 35 Amp,
OD 1/2"/12.70, Lead length 55.00,
Polarity Negative, Diode type Press-fit

Pkg. 10



130672 Diode (+)

Replacing: d3910, 1959831, 1852928

Servicing: 1100056, 1100057, 1100059,
1100061, 1100062, 1100063, 1100064,
1100065, 1100066, 1100067, 1100068,
1100071, 1100074

100 V, 25 Amp,
OD 1/2"/12.70, Lead length 25.00,
Polarity Positive, Diode type Press-fit

Pkg. 10



130911 Diode (-)

Replacing: 0270100364, 0270100358,
0270100354, 0270100352, 0270100132,
0270100112, 0270100104, 0270100020

Servicing: 0120300552, 0120300558,
0120300559, 0120300562, 0120300568,
0120300569, 0120335006, 0120339512,
0120339513, 0120339514

200 V, 35 Amp, OD 1/2"/12.70,
OD/ collar 11.30, Lead length 20.00,
Polarity Negative, Diode type Press-fit

Pkg. 10


130912 Diode (+)

 Replacing: 1127320082, 1127320081,
1127320046, 1127320043, 1127320037,
1127320025, 0270100423, 0270100357

 Servicing: 0120300552, 0120300558,
0120300559, 0120300562, 0120300568,
0120300569, 0120335006, 0120339512,
0120339513, 0120339514

 200 V, 35 Amp, OD 1/2"/12.70,
OD/ collar 11.35, Lead length 20.00,
Polarity Positive, Diode type Press-fit

Pkg. 10


130937 Diode

Replacing: 00510016

 1000 V, 0.1 Amp,
Lead length 28.35/28.35,
Diode type Axial

Pkg. 10


131292 Diode (-)

Replacing: 83577, TD8101

 400 V, 25 Amp, OD 10.00, Lead length 20.00,
Polarity Negative, Diode type Press-fit

Pkg. 10


131293 Diode (+)

Replacing: 83576, TD8102

 400 V, 25 Amp, OD 10.25,
OD/ collar 9.80, Lead length 22.75,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10


131294 Diode

Replacing: in5408

 800 V, 3 Amp, Lead length 26.40/26.40,
Polarity Positive, Diode type Axial

Pkg. 5


131506 Diode (-)

Replacing: TCD013

 100 V, 25 Amp, OD 0.34"/8.70,
OD/ collar 10.60, Lead length 18.00,
Polarity Negative, Diode type Tin

Pkg. 5


131507 Diode (+)

Replacing: TCD012

 100 V, 25 Amp,
OD 0.34"/8.70, Lead length 18.00,
Polarity Positive, Diode type Tin

Pkg. 5


131508 Diode (-)

Replacing: SG-9NEG

 300 V, 20 Amp, OD 7.70,
OD/ collar 8.40, Lead length 21.00,
Polarity Negative, Diode type Dish

Pkg. 5


131509 Diode (+)

Replacing: SG-9POS

 300 V, 20 Amp, OD 0.33"/8.40,
OD/ collar 8.36, Lead length 1.50x20.00,
Polarity Positive, Diode type Dish,
Mount. type Flange

Pkg. 5


131510 Diode (-)

Replacing: DD016

 300 V, 30 Amp,
OD 9.50, Lead length 1.50x20.00,
Polarity Negative, Diode type Dish

Pkg. 5


131511 Diode (+)

Replacing: DD015

 300 V, 30 Amp,
OD 0.38"/9.70, Lead length 1.50x20.00,
Polarity Positive, Diode type Dish

Pkg. 5


131512 Diode

Replacing: BDL094

 200 V, 35 Amp, OD 10.00,
Polarity Pos./Neg., Diode type Button

Pkg. 5



131513 Diode (-)

Replacing: BDL112
100 V, 25 Amp,
OD 10.00, Lead length 20.15,
Polarity Negative, Diode type Button

Pkg. 5



131514 Diode (+)

Replacing: BDL111
100 V, 25 Amp,
OD 10.00, Lead length 31.00,
Polarity Positive, Diode type Button

Pkg. 10



133193 Diode (+)

Replacing: PD801
100 V, 35 Amp, OD 1/2"/12.70,
Polarity Positive, Diode type Press-fit

Pkg. 10



133194 Diode (-)

Replacing: 1971671, 1959830, 1852828,
DR1706B
Servicing: 10459003, 10459005, 10459006,
10459007, 1100619, 1100653, 1100654,
1100686, 1100687, 1100688, 1100691,
1100692, 1100693
100 V, 35 Amp, OD 1/2"/12.70,
Polarity Negative, Diode type Press-fit

Pkg. 10



134494 Diode (-)

Replacing: 32-8100
200 V, 25 Amp, OD 1/2"/12.70,
OD/ collar 15.90, Lead length 15.00,
Polarity Negative, Diode type Press-fit

Pkg. 10



134495 Diode (+)

Replacing: 32-8101
200 V, 25 Amp,
OD 1/2"/12.70, Lead length 15.00,
Polarity Positive, Diode type Press-fit

Pkg. 10



134519 Diode

Replacing: 00510173
400 V, 6 Amp, OD 8.80,
Lead length 26.90/26.90,
Polarity Positive, Diode type Axial

Pkg. 10



135152 Diode (+)

Replacing: DD1076
400 V, 35 Amp, OD 5/16",
OD/ collar 10.60, Lead length 26.00,
Polarity Positive, Diode type Tin



133495 Diode (+)

Replacing: 6270-395
Servicing: AC203R, 1284101, 1284104,
1284105, 1284110, 1284150, 1285513,
1285517, 1285519, 1285521, 1285523,
1285525, 1285527
400 V, 70 Amp, Polarity Positive,
Diode type Stud mount
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 Amp, Polarity Negative,
Diode type Stud mount
1/4"-28 stud.

Pkg. 5



133704 Diode (+)

Replacing: J8330
200 V, 30 Amp, Polarity Positive,
Diode type Square

Pkg. 5



133705 Diode (-)

Replacing: J8331
200 V, 30 Amp, Polarity Negative,
Diode type Square

Pkg. 10


135153 Diode (-)

Replacing: DD-1075
 400 V, 35 Amp, OD 5/16", OD/ collar 10.50,
 Lead length 13.40,
 Polarity Negative, Diode type Tin,
 Mount. type Press fit

Pkg. 25


135213 Diode

Replacing: DD-RL203
 200 V, 2 Amp, Lead length 27.55,
 Polarity Positive, Diode type Axial

Pkg. 10


136253 Diode (+)

Replacing: DD1060, DD-1060
 400 V, 40 Amp,
 OD 11.50, Lead length 20.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


136254 Diode (-)

Replacing: DD1059
 400 V, 40 Amp,
 OD 11.50, Lead length 20.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


137201 Diode (+)

Replacing: 102-42
 Servicing: 8LHC2004Z, 8LHC2010Z,
 8SC2001R, 8SC2004Z, 8SC2007ZR, 8SC2010Z,
 8SC3002U, 8SC3003U, 8SC3005V, 8SC3008U,
 8SC3009Z, PD025
 200 V, 50 Amp, OD 1/2"/12.70,
 OD/ collar 15.80, Lead length 13.40,
 Polarity Positive, Diode type Press-fit

Pkg. 10


137202 Diode (-)

Replacing: 102-43
 Servicing: 8LHC2004Z, 8LHC2010Z,
 8SC2001R, 8SC2004Z, 8SC2007ZR, 8SC2010Z,
 8SC3002U, 8SC3003U, 8SC3005V, 8SC3008U,
 8SC3009Z, PD26
 200 V, 50 Amp, OD 1/2"/12.70,
 OD/ collar 15.85, Lead length 13.25,
 Polarity Negative, Diode type Press-fit

Pkg. 10


138634 Diode (+)

Replacing: PD041
 200 V, 50 Amp, OD 12.80,
 OD/ collar 11.30, Lead length 22.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


138635 Diode (-)

Replacing: PD042
 200 V, 50 Amp,
 OD 12.80, Lead length 22.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


138636 Diode (+)

Replacing: 32-8109
 24/32 V, 50 Amp,
 OD 11.50, Lead length 20.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


138637 Diode (-)

Replacing: 32-8108
 24/32 V, 50 Amp,
 OD 11.50, Lead length 20.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


231405 Diode (+)

Replacing: PD045
 20/26 V, 50 Amp, OD 12.80,
 OD/ collar 11.82, Lead length 21.75,
 Polarity Positive, Diode type Press-fit

Pkg. 10


231410 Diode (-)

Replacing: PD034
 24/32 V, 70 Amp,
 OD 12.80, Lead length 20.00,
 Polarity Negative, Diode type Press-fit

Pkg. 5



231578 Diode

Replacing: J8340
200 V, 40 Amp, Polarity Positive,
Diode type Block
Thin square diode.

Pkg. 5



231579 Diode

Replacing: J8341
200 V, 40 Amp, Polarity Negative,
Diode type Block
Thin square diode.

Pkg. 10



231670 Diode

Replacing: 8025
200 V, 2.5 Amp, Diode type Axial

Pkg. 10



233345 Diode (+)

Replacing: PD198
100 V, 25 Amp, OD 1/2",
OD/ collar 12.79, Lead length 29.85,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233346 Diode

Replacing: PD199
100 V, 25 Amp, OD 1/2",
OD/ collar 12.77, Lead length 30.00,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233347 Diode (+)

Replacing: PD204
100 V, 35 Amp, OD 13.00,
OD/ collar 15.84, Lead length 30.00,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233348 Diode (-)

Replacing: PD205
100 V, 35 Amp, OD 13.00,
OD/ collar 15.80, Polarity Negative,
Diode type Press-fit, Mount. type Press fit

Pkg. 10



233349 Diode (+)

Replacing: PD23
200 V, 35 Amp, OD 1/2"/12.70,
OD/ collar 15.75, Lead length 34.25,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233350 Diode

Replacing: PD024
200 V, 35 Amp, OD 1/2"/12.70,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233352 Diode (+)/(-)

Replacing: BDS095
200 V, 50 Amp, OD 8.55, Polarity Pos./
Neg., Diode type Button

Pkg. 10



233353[#] Diode

Replacing: BDS133
24/32 V, 25 Amp, OD 8.55,
Polarity Pos./Neg., Diode type Button

Pkg. 10



233355 Diode (+)

Replacing: DD122
100 V, 35 Amp, OD 1/2"/12.70,
OD/ collar 15.80, Lead length 20.75,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

 <p>233356 Diode Replacing: PD029 200 V, 35 Amp, OD 10.40, OD/ collar 9.50, Lead length 22.00, Polarity Positive, Diode type Press-fit, Mount. type Press fit</p> <hr/> <p style="text-align: right;">Pkg. 10</p>	 <p>233361[#] Diode Replacing: BDS098 200 V, 25 Amp, OD 8.55, Lead length 11.10, Polarity Negative, Diode type Button</p> <hr/> <p style="text-align: right;">Pkg. 10</p>	 <p>233365[#] Diode (-) Replacing: BDL120 200 V, 50 Amp, OD 5.60, OD/ collar 9.67, Lead length 23.55, Polarity Negative, Diode type Block</p> <hr/> <p style="text-align: right;">Pkg. 10</p>
 <p>233357 Diode Replacing: PD030 200 V, 35 Amp, OD 10.50, OD/ collar 9.50, Lead length 20.50, Polarity Negative, Diode type Press-fit, Mount. type Press fit</p> <hr/> <p style="text-align: right;">Pkg. 10</p>	 <p>233362 Diode (+) Replacing: BDS117 200 V, 50 Amp, OD 8.55, Lead length 22.60, Polarity Positive, Diode type Button</p> <hr/> <p style="text-align: right;">Pkg. 10</p>	 <p>233366 Diode (+) Replacing: DD007 200 V, 50 Amp, OD 8.55, Lead length 15.15, Polarity Positive, Diode type Dish</p> <hr/> <p style="text-align: right;">Pkg. 10</p>
 <p>233358 Diode (+)/(-) Replacing: BDL096 200 V, 50 Amp, OD 9.90, Polarity Pos./ Neg., Diode type Button</p> <hr/> <p style="text-align: right;">Pkg. 10</p>	 <p>233363 Diode (-) Replacing: BDS118 200 V, 50 Amp, OD 8.55, Lead length 22.00, Polarity Negative, Diode type Button</p> <hr/> <p style="text-align: right;">Pkg. 10</p>	 <p>233367 Diode (-) Replacing: DD008 200 V, 50 Amp, OD 8.55, Lead length 19.45, Polarity Negative, Diode type Dish</p> <hr/> <p style="text-align: right;">Pkg. 10</p>
 <p>233359[#] Diode Replacing: BDL092 200 V, 25 Amp, Polarity Pos./Neg., Diode type Button</p> <hr/>	 <p>233364[#] Diode (+) Replacing: BDL119 200 V, 50 Amp, OD 5.58, OD/ collar 9.97, Lead length 23.17, Polarity Positive, Diode type Button</p> <hr/>	 <p>233368 Diode (+) Replacing: DD017 200 V, 50 Amp, OD 9.70, Lead length 16.75, Polarity Positive, Diode type Dish</p> <hr/>



Pkg. 10

233369 Diode (-)

Replacing: DD018
200 V, 50 Amp,
OD 9.70, Lead length 22.00,
Polarity Negative, Diode type Dish

Pkg. 10



233443 Diode (+)

Replacing: PD049
200 V, 35 Amp, OD 19.00,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233444 Diode (-)

Replacing: PD050
200 V, 35 Amp, OD 19.00,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



233445 Diode (+)

Replacing: PD051
100 V, 50 Amp,
OD 11.75, Lead length 17.10,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit



Pkg. 10

233446 Diode (-)

Replacing: PD052
100 V, 50 Amp,
OD 11.75, Lead length 1.50x19.00,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235007 Diode (-)

Replacing: PD128
100 V, 35 Amp, OD 1/2"/12.70,
OD/ collar 15.80, Lead length 21.40,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235276 Diode (+)

Replacing: PD110
200 V, 50 Amp,
OD 10.00, Lead length 21.00,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235277 Diode (-)

Replacing: PD111
200 V, 50 Amp,
OD 10.00, Lead length 21.00,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit



Pkg. 10

235348 Diode (-)

Replacing: DR1700C
200 V, 35 Amp, OD 1/2",
OD/ collar 15.82, Lead length 19.58,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235349 Diode (+)

Replacing: DR1701C
200 V, 35 Amp, OD 1/2",
OD/ collar 15.84, Lead length 19.72,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235350 Diode (-)

Replacing: DR1800C, 235350
200 V, 50 Amp, OD 1/2"/12.70,
OD/ collar 15.83, Lead length 20.00,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235351 Diode (+)

Replacing: DR1801C, 235351
200 V, 50 Amp, OD 1/2",
OD/ collar 15.85, Lead length 20.02,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Diode Avalanche

Pkg. 10


231034 Diode (-)

 Replacing: PD032
 24/32 V, 50 Amp,
 OD 12.80, Lead length 22.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


231035 Diode (+)

 Replacing: PD031
 24/32 V, 50 Amp,
 OD 12.80, Lead length 22.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


231403 Diode (+)

 Replacing: PD090
 20/26 V, 35 Amp,
 OD 12.80, Lead length 22.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


231404 Diode (-)

 Replacing: PD091
 20/26 V, 35 Amp,
 OD 12.80, Lead length 22.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


231406 Diode (-)

 Replacing: PD046
 20/26 V, 50 Amp, OD 12.80,
 OD/ collar 11.30, Lead length 21.70,
 Polarity Negative, Diode type Press-fit

Pkg. 10


231407 Diode (+)

 Replacing: PD092
 20/26 V, 70 Amp,
 OD 12.80, Lead length 18.50,
 Polarity Positive, Diode type Press-fit

Pkg. 10


231408 Diode (-)

 Replacing: PD093
 20/26 V, 50 Amp, OD 1/2"/12.70,
 OD/ collar 11.30, Lead length 22.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


231409 Diode (+)

 Replacing: PD033
 24/32 V, 70 Amp,
 OD 12.80, Lead length 34.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


231411 Diode (+)

 Replacing: PD043
 24/32 V, 35 Amp,
 OD 12.80, Lead length 22.00,
 Polarity Positive, Diode type Press-fit

Pkg. 10


231412 Diode (-)

 Replacing: PD044
 24/32 V, 35 Amp, OD 12.80,
 OD/ collar 9.80, Lead length 22.00,
 Polarity Negative, Diode type Press-fit

Pkg. 10


233354 Diode (+)/(-)

 Replacing: BDS135
 24/32 V, 35 Amp, Polarity Pos./Neg.,
 Diode type Button

Pkg. 10


234350 Diode (-)

 Replacing: DD1091
 32/40 V, 50 Amp, OD 12.80,
 OD/ collar 10.70, Lead length 24.60,
 Polarity Negative, Diode type Press-fit,
 Mount. type Press fit

Pkg. 10



234351 Diode (+)

Replacing: DD1092
32/40 V, 50 Amp, OD 12.80,
OD/ collar 10.70, Lead length 24.95,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



234736 Diode (+)

Replacing: DD1088
32/40 V, 70 Amp, OD 12.80,
OD/ collar 10.75, Lead length 24.70,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



234737 Diode (-)

Replacing: DD1087
32/40 V, 70 Amp, OD 12.80,
OD/ collar 10.80, Lead length 24.45,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



234738 Diode (+)

Replacing: DD1090
19/24 V, 70 Amp, OD 10.80,
OD/ collar 12.80, Lead length 24.50,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



234739 Diode (-)

Replacing: DD1089
19/24 V, 70 Amp, OD 10.80,
OD/ collar 12.80, Lead length 24.20,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



235713 Diode (-)

Replacing: PBK231
45 Amp, Lead length 10.72,
Polarity Negative, Diode type Block,
Mount. type Hook fastening

Pkg. 10



235714 Diode (+)

Replacing: PBK230
45 Amp, Lead length 10.35,
Polarity Positive, Diode type Block,
Mount. type Hook fastening

Pkg. 10



236252 Diode (+)

Replacing: 0270300113
Servicing: 0120485011, 0120485012,
0120485022, 0121615021, 0121615027,
0121615121, 0121715001, 0121715029,
01220AA000, 01220aa0b0
19/25 V, 65 Amp, OD 11.20,
OD/ collar 12.75, Lead length 21.13,
Polarity Positive, Diode type Press-fit,
Mount. type Press fit

Pkg. 10



236253 Diode (-)

Replacing: 0270300114
Servicing: 0120485011, 0120485012,
0120485022, 0121615021, 0121615027,
0121615121, 0121715001, 0121715029,
01220AA000, 01220aa0b0
19/25 V, 65 Amp, OD 11.20,
OD/ collar 12.75, Lead length 20.76,
Polarity Negative, Diode type Press-fit,
Mount. type Press fit

Pkg. 100



236888 Diode (+)

Replacing: A002TB3091, A002TB5391,
A003TG0081, A003TG0081A, A005TG0192A,
A005TG0192B, a2tb3091, A2TB5391,
A3TG0081, A3TG0081A, SG10LZ23S
24-32 V, 50 Amp, Polarity Positive,
Diode type Square

Pkg. 100



236889 Diode (-)

Replacing: A002TB3091, A002TB5391,
A003TG0081, A003TG0081A, A005TG0192A,
A005TG0192B, a2tb3091, A2TB5391,
A3TG0081, A3TG0081A, SG10LZ23R
24/32 V, 50 Amp, Polarity Negative,
Diode type Block

Sundry Parts
Various

Pkg. 10


132581 Insulator

 Replacing: 3438718, 42-3301
 ID 5.00, OD 14.00, Thickness 1.55,
 Material Plastic

Pkg. 10


132986 Stator Extension Lead

134686 Dielectric Gel

 Content 142 g
*Prevents fusing of spark wires and corrosion.
 Odourless, non-volatile. Works in extreme
 temperatures. Resists moisture, air, acids
 and alkalines.*

Alternative no.: 232776

Pkg. 100


191801 Terminal

 Servicing: PIN2
 Dim. 1.00-2.50, Conductor dim. 12.00,
 Cable multicore 1.90, Width 1.90,
 Type Pin, Non return tag w/o

Pkg. 100


191805 Cable Eyelet

 Replacing: 01282
 ID 4.30, OD 7.20, Height 3.60,
 Material Brass

Pkg. 100


191855 Terminal

 Replacing: PIN5
 Dim. 2.60-4.00, Width 5.40,
 Type Pin, Non return tag w/o

Pkg. 100


192584# Pin Terminal

 Replacing: AMHD0436
 Dim. 1.50-2.50, Type Pin,
 Non return tag w/o

200618 Heat Transfer Compound

 Content 142 g
*Heat transfer grease is a grease-like silicone
 material heavily filled with heat conductive
 metal oxides. This material maintains a
 positive heat sink seal that transfer from
 electrical and electronic devices to the heat
 sink or chassis. Used where heat dissipation
 is required.*

Pkg. 5


232776# Dielectric Grease

 Content 2g
*Prevents fusing of spark wires and corrosion.
 Odourless, non-volatile. Works in extreme
 temperatures. Resists moisture, air, acids
 and alkalines.*

Alternative no.: 134686

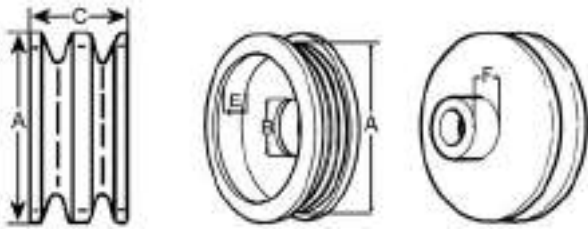


Survey

Pulleys, Mounting Bushings, Bearings,
O-Rings, Washers and Oil Seals

Edition 2015/2016





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	62.20	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	72.65	21.85	18.90		610007
15.00	73.00	22.00	18.80		131204
15.00	75.90	17.70	13.80		134943
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	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	75.30	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	1.10	235675
17.00	96.30	21.40	10.75	5.00	137650
20.00	96.05	18.15	9.10		136291#
15.00	104.15	37.60	9.60	7.65	136954#

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	73.80	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	10.70	232148
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	67.80	15.70	4.40	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	77.00	21.00	9.50	9.20	137941
17.00	78.70	19.50	5.50	5.70	234096
17.00	80.00	19.00	3.40		138372
17.00	80.00	19.80	13.50		234672
17.00	80.50	18.00	10.60		230289
17.00	81.10	23.00	4.00	3.50	232080
17.00	83.10	36.30	21.30	8.10	330768
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
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	87.15	24.90	14.80	4.90	137393
17.00	78.40	25.60	6.50	3.50	232167
17.00	82.00	27.00	14.00		139308
17.00	82.10	26.20	13.50		136155
17.00	83.00	24.80	9.90		137551
17.00	88.30	26.10	10.00	6.70	230505
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

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
15.88	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	65.80	38.20	21.50	3.50	133951#
17.00	67.05	26.70	11.60	0.50	134938
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

Bore (B)	OD (A)	Width (C)	Depth (E)	Back (F)	HC-CARGO
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
.800	77.80	39.00	19.90	3.45	232142#
					333315

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
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	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	78.80	40.00	6.60	4.65	131176
22.23	88.00	59.00	25.50	7.90	232103#
22.23	89.50	39.65	6.00	4.80	232111
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
22.23	91.30	45.90	12.10	1.50	232168
22.23	93.80	82.50	48.70	29.50	232118#

Miscellaneous

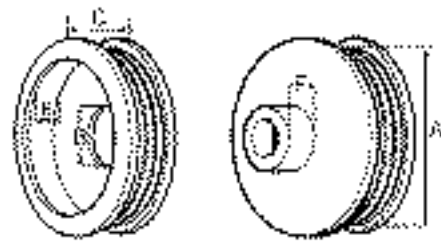
BELT TYPE DOUBLE=22

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
3	15.00	48.50	20.50	4.50	6.50	133868
3	17.00	54.10	15.80		1.00	135561
3	17.00	54.90	19.00	7.65		134919
3	17.00	55.50	29.90	17.00		133692
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	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	15.00	59.80	24.90	10.00	9.40	133690
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#
3	22.23	87.80	55.00	20.50	3.40	232108#
4	15.00	49.05	22.50	13.00	4.50	133517
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	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	15.00	54.10	24.70	14.60	5.30	233944
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	15.00	54.60	20.50	10.00	6.00	236634
4	17.00	54.60	22.40	6.80	9.90	136941
4	15.00	54.60	24.00	8.40	11.20	133345
4	17.00	54.80	24.60	12.30	6.65	230991
4	17.00	54.90	23.20	8.40	4.00	236392
4	17.00	55.00	19.20	12.90		139971#
4	17.00	55.00	22.20	7.15	2.77	137535#
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	17.00	55.00	25.30	10.00	9.20	133623
4	17.00	55.10	23.50	8.00	6.30	136160#
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
4	15.00	56.50	21.90	11.10		133460
4	15.00	57.50	22.50	18.25	0.30	235532
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	15.00	59.60	23.30	7.45	10.50	233610
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	15.00	59.80	19.40	7.90	1.85	138482
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	15.00	60.00	21.35	6.50	10.30	230139
4	17.00	60.00	21.40	13.00		133404#
4	17.00	60.00	22.27	7.00	11.00	139346

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
4	17.00	60.00	22.80	16.00	3.00	138992	5	15.00	59.10	30.10	18.40	6.30	235410
4	17.00	60.00	23.00	10.00	5.00	232340	5	17.00	59.50	28.50	18.20	5.00	237601
4	17.00	60.00	23.40	9.20	10.30	139324	5	17.00	59.70	42.50	26.60	6.50	136151
4	15.00	60.00	24.75	14.70	5.10	138973	5	17.00	60.00	20.50	17.30		137252
4	17.00	60.00	25.70			236724	5	17.00	60.00	26.40	12.50	3.60	139863
4	15.00	60.00	26.60	11.78	11.27	139348#	5	17.00	60.00	26.80	10.60	11.00	230958
4	17.00	60.00	42.00	27.00		135530	5	17.00	60.00	34.10	27.40	0.00	230177
4	15.00	60.10	21.50	9.25	1.20	136040	5	17.00	60.10	28.60	16.80	7.30	136608
4	17.00	61.00	54.80	36.80		135584	5	17.00	62.00	25.50	18.20	0.00	139219
4	17.00	61.05	21.10	7.20	7.25	133343#	5	17.00	62.20	26.20	12.00	4.30	235446#
4	17.00	61.70	34.40	20.50		136154	5	17.00	62.30	25.70	14.50	5.50	138658
4	17.00	62.00	26.10	11.25	5.90	136350	5	15.00	62.50	25.25	13.85		134860
4	17.00	62.55	23.90	12.75	5.00	136454#	5	17.00	62.50	25.50	7.50		137253#
4	17.00	62.70	23.80	10.00		135458#	5	17.00	62.90	33.00	19.00	11.25	135743
4	17.00	63.40	23.00	7.80	10.00	137844	5	17.00	63.10	28.40	17.30	4.85	136452#
4	17.00	64.71	22.55			238546	5	15.00	64.30	28.40	17.30	5.00	133685
4	17.00	65.00	22.20	7.10	11.20	138395	5	17.00	65.00	23.50	11.50	7.00	231672
4	17.00	65.00	22.50	11.00	1.99	138483	5	17.00	65.00	26.30	18.50	3.00	138281
4	15.00	65.00	24.60	9.00	10.40	136041	5	17.00	65.50	36.50	20.50	8.50	232337#
4	15.00	65.30	21.10	5.00	10.90	135424	5	17.00	66.00	38.50	23.00	6.00	231635#
4	17.00	65.70	35.45	19.60	6.00	136161	5	17.00	67.00	24.60	21.80		135441#
4	17.00	66.00	23.60	17.00		232348#	5	17.00	67.80	27.90	16.00	2.00	133626#
4	17.00	66.60	21.90	9.00		134518	5	17.00	69.50	26.10	15.40	6.90	136959
4	17.00	68.10	20.30	10.80		133624	5	17.00	69.70	26.30	18.80		232079#
4	15.00	69.70	21.30	8.30	6.25	135595	5	17.00	69.80	28.10	18.00	5.10	232347#
4/6	17.00	59.80/62.80	48.40	33.40	8.50	133348	5	22.00	80.00	63.00	25.90	22.50	230826#
5	17.00	47.40	34.16	24.00	0.00	230977	6	17.00	44.00	29.30	26.40		137251
5	17.00	48.00	24.50	16.50		230142	6	17.00	47.60	37.70	28.90	0.60	330942
5	17.00	48.10	30.20	15.15	6.20	137031	6	17.00	47.80	26.60	11.10		137254
5	17.00	49.90	36.20	21.35	11.20	137385	6	17.00	48.00	27.00	20.00		231258
5	15.00	50.00	26.10	17.00	4.00	136081	6	17.00	48.20	28.50	15.30	4.00	236096
5	17.00	50.00	27.50	17.00	0.80	231973	6	17.00	48.30	31.60	21.60	5.00	330409
5	17.00	50.00	42.40	31.00		230718	6	17.00	48.40	33.00	22.60	4.70	235587
5	15.00	51.60	27.80	17.50	4.00	137662	6	17.00	48.50	31.50	15.50	3.00	232126#
5	17.00	52.00	41.40	26.90	4.40	231846	6	17.00	48.50	31.50	17.00	4.00	234540
5	17.00	52.20	27.10	17.20		234697#	6	17.00	48.80	29.50	22.00		235591
5	17.00	53.00	37.50	22.00	4.00	232355	6	17.00	48.90	30.30	16.25	3.60	231398
5	17.00	53.50	32.30	22.00	4.00	231857	6	17.00	48.90	37.00	24.80	8.00	239905#
5	17.00	53.50	37.50	31.00	0.55	236735	6	17.00	49.00	29.00	17.00		235373
5	17.00	53.60	37.10	22.25	4.04	238304	6	17.00	49.00	30.30	15.30	11.40	235228
5	17.00	53.70	30.80	19.40	3.50	139943	6	17.00	49.00	31.00	21.50	0.50	236726
5	17.00	54.00	27.00	19.50	0.50	230475	6	17.00	49.00	31.00	21.50	5.00	235411#
5	15.00	54.00	27.90	17.00	6.00	132835	6	17.00	49.00	38.50	24.80	9.20	234843
5	17.00	54.00	29.70	14.40	6.50	236619	6	17.00	49.10	36.20	33.00	5.60	231441
5	17.00	54.30	28.10	14.50	4.60	234627	6	17.00	49.20	32.70	18.00	7.50	234994
5	17.00	54.50	27.70	17.85	5.00	137655	6	17.00	49.30	41.30	26.20	4.00	232333
5	17.00	54.50	29.50	16.50		232342#	6	17.00	49.50	26.90	19.70	0.18	231715
5	17.00	54.50	38.00	19.30	6.00	138786	6	17.00	49.50	31.50	16.50	4.00	236115
5	17.00	54.60	28.00	11.90	3.30	232087	6	17.00	49.50	37.50	21.50		138070
5	17.00	54.75	31.00	21.00	4.20	136961	6	17.00	49.80	40.80	25.30		137249
5	15.00	54.80	24.70	12.00		132833	6	17.00	49.80	49.10	34.40	8.30	136937
5	17.00	54.80	27.20	11.80	11.50	331554	6	17.00	49.85	38.90	23.68	3.88	330387
5	17.00	55.00	23.50	16.50		137734	6	17.00	50.00	27.20	20.00	0.10	136471
5	17.00	55.00	26.00	14.00	7.00	136039	6	17.00	50.00	29.00	14.00	3.50	232097#
5	17.00	55.00	26.60	15.90		135531	6	17.00	50.00	29.00	18.00	7.20	236550
5	15.00	55.00	32.00	17.00	10.44	231113	6	17.00	50.00	30.00	14.00	1.00	231723
5	17.00	55.00	34.30	18.80	11.00	230953	6	15.00	50.00	32.00	22.00	2.50	231283
5	17.00	55.50	30.50	16.50	8.00	232359	6	17.00	50.00	32.50	19.00	5.50	136601
5	17.00	55.50	31.10	19.00	4.00	235415	6	17.00	50.00	35.30	28.50	0.70	235566
5	17.00	55.90	27.35	11.45	1.00	137255	6	17.00	50.00	37.50	22.30	11.20	330709
5	17.00	55.90	35.00	24.20	7.90	139136	6	17.00	50.00	38.00	32.20	7.50	131844
5	17.00	55.95	23.23	13.88		610135	6	17.00	50.20	29.40	25.60		139310
5	17.00	56.00	23.20	14.00		131842	6	17.00	51.00	28.40	18.30	4.05	235269
5	17.00	56.00	24.10	8.50	0.20	230240	6	17.00	51.70	62.20	46.30	0.30	138072
5	17.00	56.00	25.60	11.50	4.00	136349	6	17.00	52.00	31.40	16.60	4.40	232353
5	17.00	56.00	26.60	12.80	4.30	235038#	6	17.00	52.00	56.00	41.30	8.50	231634
5	17.00	56.20	25.80	15.50	1.00	235412#	6	17.00	52.05	46.00	30.50		231110
5	17.00	56.50	24.00	13.00	7.00	231284	6	17.00	52.10	30.30	15.00		137960
5	17.00	56.50	27.50	14.90	4.50	139316	6	17.00	52.50	30.00	23.00	0.50	234366
5	17.00	56.50	37.00	30.00	0.50	234365	6	17.00	53.00	49.00	34.30	4.00	330655
5	17.00	58.40	42.00	27.20	7.50	234625	6	17.00	53.50	29.30	14.30	9.40	234626
5	17.00	58.50	43.50	29.00	3.50	230008#	6	17.00	53.50	36.00	23.00	4.00	236599
5	17.00	59.00	27.80	10.60	12.60	139862	6	17.00	53.60	32.00	19.00	3.90	332156

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	53.90	32.00	22.80	5.50	236489#	6	17.00	62.50	29.50	22.50	0.50	230290
6	17.00	54.00	25.75	15.00		230288	6	17.00	62.50	30.00	17.30	4.00	232345
6	15.00	54.00	32.00	22.50	4.70	137679#	6	17.00	62.50	33.00	17.00	11.00	234155#
6	17.00	54.10	29.20	19.00	4.00	234993	6	17.00	62.50	36.90	20.90	7.50	138463
6	17.00	54.30	28.00	18.60	4.00	232352	6	17.00	62.80	25.10	18.80		136704
6	15.00	54.30	32.30	20.90	6.65	230534	6	17.00	62.90	25.10	18.65		135562
6	17.00	54.30	39.40	22.50	5.30	136351	6	17.00	63.00	30.00	18.70	6.50	138720
6	17.00	54.40	25.50	17.30	1.00	232349	6	17.00	63.70	34.20	19.20	11.10	233538
6	17.00	54.50	28.00	19.25	4.20	233597	6	17.00	64.40	30.40	16.20	4.50	233848
6	17.00	54.50	39.50	27.50	12.50	231428	6	17.00	64.50	30.50	15.00	11.50	231119
6	17.00	54.60	29.00	18.00		133742	6	17.00	64.70	26.50	13.10	1.00	136859
6	17.00	54.60	29.90	16.00	4.40	235162	6	17.00	64.70	26.50	20.00	1.00	234602
6	17.00	54.60	30.70	15.40	5.00	333132	6	17.00	64.80	31.10	21.00	5.00	235590#
6	17.00	54.60	33.30	18.70	5.60	136153	6	17.00	65.00	26.00	9.20		137554
6	17.00	54.70	32.20	19.10	4.60	236850	6	17.00	65.00	28.00	17.40	1.00	135550
6	17.00	54.80	32.00	16.45	5.00	231111	6	17.00	65.00	32.70	20.90	3.50	231636
6	17.00	54.80	40.00	25.00	4.00	330849	6	17.00	66.00	29.00	13.50	3.40	232096#
6	17.00	55.00	25.50	15.00		233971	6	17.00	66.50	32.50	18.00	5.50	232339
6	17.00	55.00	27.00	20.00		135529	6	17.00	67.05	30.30	15.30	10.70	139191
6	17.00	55.00	30.50	15.00	12.40	238486	6	17.00	67.50	35.00	22.00	10.00	138495
6	17.00	55.00	31.35	20.00		139452	6	17.00	67.80	37.20	30.00		230121
6	17.00	55.00	31.50	16.00	3.50	133941	6	17.00	68.00	31.00	14.00	12.00	231332
6	17.00	55.00	35.50	19.75	11.35	137963	6	17.00	68.00	41.40	31.20	0.20	234026
6	17.00	55.00	41.50	23.60	5.70	139109#	6	17.00	69.25	31.80	17.85	7.40	136042
6	17.00	55.00	42.90	28.15	3.80	137701	6	17.00	70.00	27.20	20.00		135426
6	17.00	55.10	30.30	18.00	6.20	137702	6	17.00	71.00	31.70	15.25	3.40	230531
6	17.00	55.20	38.20	33.70		131845	7	17.00	45.00	30.00	14.50		139002
6	17.00	55.50	37.50	30.00		235533	7	17.00	48.50	31.40	21.30	0.10	233507
6	17.00	55.80	37.15	27.20		139932	7	17.00	49.00	34.50	24.50	0.50	236721
6	17.00	56.00	27.70	23.80		233850#	7	17.00	49.00	37.50	18.50	5.80	139314
6	17.00	56.00	27.75	12.10		139493#	7	17.00	49.20	36.10	21.30	3.60	236137
6	17.00	56.00	28.90	13.20	1.15	138064	7	17.00	53.60	43.90	29.00	0.50	138065
6	17.00	56.00	28.90	21.60		233216	7	17.00	54.65	37.86	22.90	4.00	331715
6	17.00	56.00	29.50	17.80	8.00	232334	7	15.00	54.70	34.40	24.50	2.20	234123
6	17.00	56.00	29.50	25.40	1.00	230956	7	17.00	56.00	27.90	11.00		137605
6	17.00	56.00	30.00	17.90	3.90	136958	7	17.00	56.70	29.30	24.50	1.10	137095
6	17.00	56.00	34.00	19.00	10.60	231112	7	15.00	59.35	35.40	23.50	6.00	132834
6	17.00	56.00	37.20	22.10	0.25	139247	7	17.00	62.00	39.00	25.50	5.50	232336#
6	17.00	56.10	29.79	14.50	3.39	137056	7	17.00	62.40	35.00	18.50	4.10	232133
6	17.00	56.10	32.50	13.30	4.40	137516	7	17.00	66.50	37.00	18.00	5.50	231632
6	17.00	56.50	24.90	18.55		138069	8	17.00	50.00	34.80	30.80	0.15	233940
6	17.00	56.50	34.10	18.85	10.50	137964	8	17.00	50.00	45.90	40.70	9.70	135606
6	17.00	56.58	30.82	17.53	3.64	330073	8	17.00	54.50	38.50	28.00	5.00	232155#
6	17.00	56.80	41.00	26.40	1.00	136162	8	17.00	54.70	38.50	28.50	1.00	235081
6	17.00	57.00	26.30	10.80		233849	8	22.23	57.00	38.00	4.19	2.85	232116
6	17.00	57.00	31.00	20.90	5.50	230954	8	17.00	57.70	35.00	27.30	1.90	333309
6	17.00	57.00	33.00	27.00	5.00	137248#	8	17.00	57.90	39.20	22.00	12.60	232137
6	17.00	57.10	46.00	35.25	5.00	137959	8	19.00/25.00	58.00	45.00	30.00	8.45	232095
6	17.00	57.30	25.50	18.40		239986	8	18.00/20.00	61.00	36.90	20.00		136902
6	17.00	57.40	41.00	26.00	3.80	235467#	8	17.00	61.20	44.20			235481
6	17.00	57.50	53.60	38.25	3.60	136150	8	21.50/24.50	62.00	44.00	26.50	3.50	232098
6	17.00	57.80	29.70	16.50	3.60	236404	8	17.00	62.50	39.00	22.00	4.00	232132
6	17.00	57.90	26.60	17.40	5.00	330054	8	17.00	63.10	37.70	26.70	5.10	232164
6	17.00	58.00	26.80	11.30	0.00	230239	8	17.00	64.10	36.40	22.25		232139
6	17.00	58.00	27.50	12.50	10.50	232156#	8	17.00	67.30	44.80	27.40	7.65	232131
6	17.00	58.00	31.40	20.20	5.00	232165	8	17.00	68.00	39.30	22.40	12.50	232138
6	17.00	59.00	28.80	13.80	0.30	139970	8	22.23	69.00	41.50	8.00	3.50	232115
6	17.00	59.00	51.20	37.00		135356	8	17.00	72.00	33.20	17.80	6.85	330965
6	17.00	59.40	29.00	18.90	5.80	233537	8	17.00	72.00	36.80	27.50	3.40	231092
6	17.00	59.50	31.00	15.00	11.00	234116#	8	17.00	72.00	42.00	30.00		235811
6	17.00	59.65	39.90	29.90	4.00	332280	8	22.23	72.10	43.17	12.97		610208#
6	17.00	59.80	29.50	18.40		133870	8	22.23	82.60	37.60	4.00	3.30	232114
6	17.00	60.00	31.20	10.15		230720	9	22.23	72.00	40.40	6.50	6.00	232112#
6	17.00	60.00	32.10	21.40	6.60	135454	9	17.00	76.60	37.10	30.70		333469
6	17.00	60.00	36.40	24.15	3.75	234377	10	17.00	62.00	41.82	34.96		235793
6	17.00	60.50	28.05	24.30		136700	10	17.00	62.00	42.10	29.50	7.20	232012
6	17.00	61.95	37.30	26.90	5.00	139412	10	30.00	90.00	38.40	7.95		234016
6	17.00	62.00	38.50	21.00	5.50	231301	11	17.00	77.00	49.50	37.40		234968
6	17.00	62.00	45.80	30.30		138066	12	17.00	68.90	47.90	36.30	6.80	332011
6	17.00	62.10	31.20	15.80	4.00	234039	12	17.00	69.50	47.50	40.10		234354
6	17.00	62.20	37.70	34.80		131846							
6	17.00	62.35	34.50		0.00	330185							
6	17.00	62.50	28.60	13.00	3.90	135745							

Freewheel

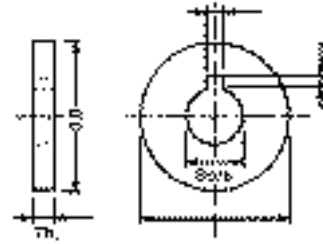


Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-CARGO
1	17.00	82.00	34.20			235071
5	17.00	48.80	36.90		4.00	233590
5	17.00	48.80	37.40		4.00	332322
5	17.00	49.70	37.70	14.40	4.20	333133
5	17.00	49.70	37.70	14.40	4.55	233847
5	17.00	49.75	45.30		5.10	230297
5	17.00	52.00	37.70		4.45	238339
5	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	40.00	15.00		333455
5	17.00	54.00	40.10	6.70	0.70	333075
5	17.00	54.00	40.60		6.10	235732
5	17.00	54.10	40.40		0.00	236762
5	17.00	54.10	44.90		4.90	333087
5	17.00	54.40	40.40		6.52	235505
5	17.00	54.50	43.00/3.50		7.80	333026
5	17.00	55.50	37.25/40.75	1.00/4.5		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		0.70	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		1.10	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		1.10	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	38.40	12.10	4.80	332310
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	15.00	60.00	36.40		5.10	237582
5	17.00	60.00	36.50	7.60	1.00	333335
5	17.00	61.65	38.50	1.00	5.50	235696
6	17.00					333338*
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	49.10	31.90	11.30	0.40	333336
6	17.00	49.15	33.60		0.40	234169
6	17.00	49.21	37.50	11.30	1.00	332033
6	17.00	49.30	40.00		4.55	237619
6	17.00	49.30	40.00		4.55	B237619
6	17.00	49.35	40.15			235695
6	17.00	49.35	40.15			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

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-CARGO
6	17.00	49.80	39.20		6.20	232624
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	36.50	17.30	4.00	235873
6	17.00	53.00	44.60		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	53.70	38.25	14.40	3.80	333076
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	17.10	54.00	41.80		3.50	332307
6	17.00	54.00	50.30	11.10	3.90	333083
6	17.00	54.00	51.00	13.50	5.00	333453
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	40.00		4.00	331659
6	17.00	54.20	39.40		6.25	235503
6	17.00	54.30	32.70	11.10	3.80	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	54.70	40.40	28.50	1.00	333323
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	42.00	11.10	7.20	333136
6	17.00	55.00	42.20	17.62	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	38.00/41.50	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	41.60	15.75	6.00	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		0.70	230306
6	17.00	55.90	40.80		0.35	230293
6	17.00	55.90	42.80		0.85	332317
6	17.00	56.00	35.60		0.40	234795
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	42.80/46.30		1.00	332319
6	17.00	56.00	43.70		5.20	237320
6	17.00	56.40	36.80		1.10	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	57.90	42.80	12.00	9.10	333331
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	58.00	51.00	11.00	0.00	333071

Grooves	(B) Bore	(A) OD	(C) Width	(E) Depth	(F) Back	HC-CARGO
6		58.70				333082
6	17.00	58.70	36.00		2.20	235494
6	17.00	58.70	39.50		1.75	332309
6	17.00	58.75	41.50		7.00	230525
6	17.00	59.40	35.50		0.50	233990
6	15.00	59.40	38.50		2.50	237500
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	68.00	26.00	25.00	1.50	333067
6	17.00	87.00	45.00		0.10	235865
7	15.00					333634*
7	17.00	48.60	40.80		6.00	330200
7	17.00	48.80	40.70	16.00	4.60	333340
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	49.00	38.30	11.10	0.40	333337
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	55.00	50.00			333454
7	17.00	55.50	50.00		3.90	333080
7	17.00	55.65	44.50	10.30		234793
7	17.00	57.67	36.25		5.90	330527
7	15.00	58.10	41.30		3.55	332133
7	17.00	58.10	41.30	11.70	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	59.00	69.00	8.67		333449
7		59.00	79.00	17.00		333450
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	39.32		4.34	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	333134
18	17.00	62.00	33.60		0.00	236531
	17.00					333346
						333468*
						333466*
						333467*
						333670*
	17.00	62.00	51.10	11.00	0.00	333078
		81.00	157.00			333451

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
610063	15.00	25.00	1.50
610153	15.00	25.00	9.20
610027	15.00	30.00	12.00
610033	15.00	35.00	2.70
610034	15.00	35.00	9.20
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
610026	17.00	25.00	12.00
610028	17.00	25.00	16.00
610023	17.00	25.00	18.00
610031	17.00	25.00	5.50
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
610062	17.00	27.00	1.00
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
610025	17.00	30.00	12.00
610029	17.00	30.00	14.50
610022	17.00	30.00	17.00
138774	17.00	30.00	4.40/5.10
135314	17.00	30.00	6.00
610030	17.00	30.00	6.50
610024	17.00	30.00	8.00
137200	17.00	33.00	5.00
610036	17.00	35.00-25.00	10.50
137195	17.00	36.00	3.00
139931	17.00	39.00	5.00
139907	17.00	44.00	5.00
610061	17.00	45.00	1.00
610040	17.00	45.00	2.00
610021	17.00	45.00	6.50
137197	17.00	46.60	6.10
235330*	17.00	60.00	2.50
610041	17.50	35.00	
610185	20.00	27.00	7.80
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
610035			
610133*			
610032			3.50

Tools



210050 Multi Tool
Pulley: HC-CARGO 330716.



210051 Multi Tool
Servicing: HC-CARGO 330716
To be used w/ HC-CARGO 210050.



210843 Combi Tool
Servicing: Bosch Alternators
33 teeth combi tool for the disassembly and assembly of the free wheel pulley. XZN 10x110 mm, w/ 1/2" socket and 22 mm hexagon.



210873 Combi Tool
Servicing: Magneti Marelli
For removing and installing of rubber clutch pulley. 200 mm spec. tool + 8x100 mm allen wrench w/ 1/2" socket.



210877 Combi Tool
Servicing: Bosch
For removing and installing of rubber clutch pulley. XZN 10x112 mm w/ 1/2" socket and 30/28 mm hexagon.



210909 Combi Tool
Servicing: Valeo Alternators
33 teeth combitool for disassembly and assembly of free wheel pulley. Torx 50x110 mm, w/ 1/2" socket and 22 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 10x135 mm, w/ 1/2" socket and 22 mm hexagon.



211081 Combi Tool
Servicing: Valeo
For removing and installing of rubber clutch pulley. XZN 10x128 mm w/ 1/2" socket and 28/19 mm hexagon.



211129 Combi Tool set for Freewheel Pulley
Servicing: Audi, BMW, Citroen, Chrysler, Fiat, Ford, Mercedes, Mazda, Opel, Peugeot, Porsche, Renault, Saab, Seat, Skoda, Toyota
23 parts. For removing/installing of freewheel pulley.



211130 Combi Tool
Servicing: HC-CARGO 211129
Combi Tool 36R *H17*4 pins.



211131 Combi Tool
Servicing: HC-CARGO 211129
Combi Tool H38 * 3 pins.



211132 Combi Tool
Servicing: HC-CARGO 211129
Combi Tool H22.1*H28.1.



211133 Combi Tool
Servicing: HC-CARGO 211129
Combi Tool H19*H28.



211134 Combi Tool
Servicing: HC-CARGO 211129
Combi Tool H21*H28.



211135 Combi Tool
Servicing: HC-CARGO 211129
Combi Tool H22*33T.



211136 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool H15*33T(18R).



211137 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool H15*33T(19.7R).



211138 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool H17*35 mm.



211139 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool H22*30 mm.



211140 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 1/2"DRx1/2"adapter.



211141 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 12R*75 mm*M10.



211142 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 12R*75 mm*M8.



211143 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 12R*75 mm*H10.



211144 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 12R*75 mm*H8.



211145 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 12R*75 mm*T50.



211146 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 12R*75 mm*T40.



211147 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 16R*64 mm*M10.



211148 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 3/8"DR*M10*31T.



211149 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 1/2"DR*110L*M10.



211150 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 1/2"DR*113L*M10.



211151 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 1/2"DR*113L*T50.



211152 Combi Tool
 Servicing: HC-CARGO 211129
 Combi Tool 1/4"DR*10MM/35L.



Mounting Bushings

Type A



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

Type B



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
134964	10.00	15.00	18.00
139966	10.00	15.00	13.00
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
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

Type C



HC-CARGO	ID	OD	Length
138451	8.00	13.00	21.00
135281#	8.30	17.00/22.00	15.00
135216	8.40	14.00	13.00
138243	9.00	11.00/20.00	8.00
135421	10.00	16.50/22.00	20.70
134676	10.10	16.60	16.00
138435	10.20	14.00	17.80
230910	10.20	16.80/21.50	13.00
233569	10.40	16.50/26.00	13.00
234825	10.50	15.50	18.30
232669	10.50	15.50/22.50	18.20
134276	10.50	17.00/22.00	15.00
233313*	10.60	22.40	20.15
138089	11.00	14.00/21.50	8.10
234713	11.00	18.60	26.00
139621	M12	16.15	20.90

Type D



HC-CARGO	ID	OD	Length
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	20.00
232745	10.00	16.00-22.00	21.00
231560	10.00	18.20/22.00	15.00
138245	10.30	17.90/25.00	26.50
138091	10.35	18.00/21.90	21.10
138090	10.45	18.00	17.50
139592	10.50	18.00/24.90	26.50
138244	10.60	18.00	20.00
233574	10.60	18.00	21.00

Type F



HC-CARGO	ID	OD	Length
137575	18.00	20.00	20.00
231257	21.00	20.00	20.00
235788	M10	17.96	19.01

Type G



HC-CARGO	ID	OD	Length
133752	18.30	23.00	23.00
234835	18.50	21.00	21.00
233658*	M10-1.50	18.70	23.50

Type H



HC-CARGO	ID	OD	Length
138087	21.00	32.00	32.00
233920	21.00	25.00	25.00

Type J



HC-CARGO	ID	OD	Length
134792	10.50	18.00	16.00
136932	10.50	18.00	13.00

Type K



HC-CARGO	ID	OD	Length
330706*	9.43	14.87	12.99

Mounting Bushing Kit



131604 Mounting Bushing Kit
 Servicing: 513008, 515094, 516006, 516007, 516038, 7549, 7550a, 7586, 7596, 7597
 ID 10.00, OD 13.00, Length 5.00



131605 Mounting Bushing Kit
 Servicing: 9a12505p, 9a2730p, 9A2731P, 9a2872p
 ID M10, OD 14.85, OD/ collar 24.95, Length 12.55, Height/ collar 2.45


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


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,


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


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


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


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


132573 Mounting Bushing Kit

Replacing: 300709
 Servicing: 2181991, 2518039, 2522104,
 2541168, 2541191, 2541199, 2541663,
 2541828, 2541850, A13N147, A13N147M,
 A13N148M, A13N149M
 ID 8.00, OD 10.80, OD/ collar 23.00,
 Length 8.00, Height/ collar 2.00


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


137756 Mounting Bushing Kit

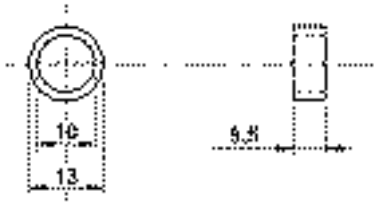
Servicing: 2541180, 2541189, 2541344,
 2541350, 2541360, 2541369, 2541417,
 2541417K, 2541455, 2541458, 2541461,
 2541475, 2541489
 ID 10.40, OD 18.50, OD/ collar 22.00,
 Length 12.20, Height/ collar 2.00


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

For French Alternators - Steel Bushings

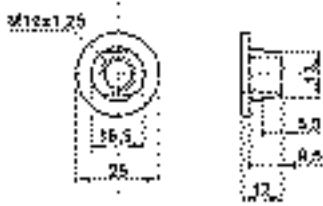
Pkg. 100



610050 Bushing

ID 10.00, OD 13.00, Length 5.50

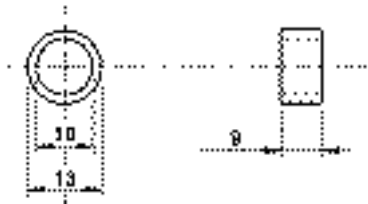
Pkg. 100



610052 Bushing

ID 16.50, OD 25.00, OD/ collar 25.00, Length 12.00, Height/ collar 2.50

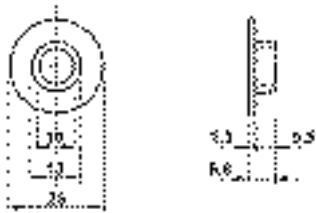
Pkg. 100



610053 Bushing

ID 10.00, OD 13.00, Length 9.00

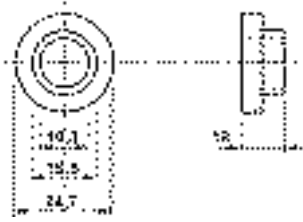
Pkg. 100



610054 Bushing

ID 10.00, OD 25.00, OD/ collar 25.00, Length 6.80, Height/ collar 1.30

Pkg. 100

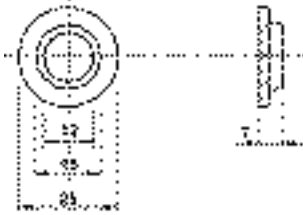


610060 Steel bush

Replacing: 2541778, a14n196m

ID 10.20, OD 16.50, OD/ collar 24.70, Length 12.00, Height/ collar 2.20

Pkg. 100

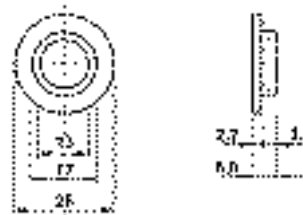


610188 Bushing

ID 12.00, OD 25.00, OD/ collar 25.00, Length 7.00

Rubber Bushings

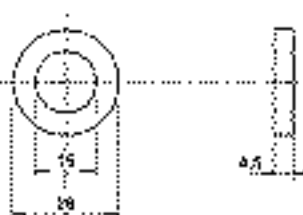
Pkg. 100



610055 Rubber Bushing

ID 13.00, OD 26.00, OD/ collar 26.00, Length 6.60, Height/ collar 2.20

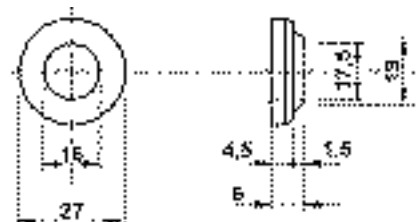
Pkg. 100



610056 Rubber Bushing

ID 15.00, OD 26.00, Length 4.50

Pkg. 100

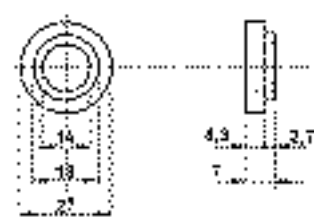


610057 Rubber Bushing

Replacing: 2541778, a14n196m

ID 16.00, OD 27.00, OD/ collar 27.00, Length 6.00, Height/ collar 4.50

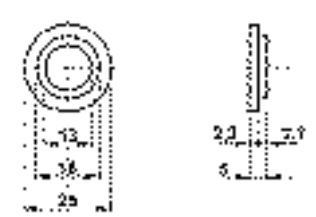
Pkg. 100



610058 Rubber Bushing

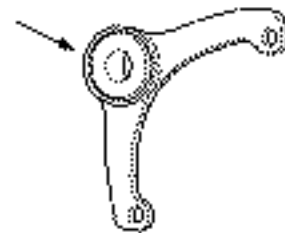
ID 14.00, OD 27.00, OD/ collar 27.00, Length 7.00, Height/ collar 4.30

Pkg. 100



610059 Rubber Bushing

ID 13.00, OD 25.00, Length 5.00, Height/ collar 2.30



HC-CARGO Bearings


New engines in the cars have been downsized and equipped with high performance alternators and reduced engine compartments.

The result is increasing requirements for high temperature resistance in bearings used for alternator and starters.

TECHNICAL FEATURES

- Geometrical tolerance class P6 (DIN 620-2) and internal clearance group C3 (DIN 620-4)
- Optimized osculation, improved raceway surfaces and reduced frictional torque
- Smooth running and low noise properties
- Excellent mechanical shear stability and kinematics

Improved and optimized sealing:

- 3-lip (1-axial) light contact sealing
- low friction at high speeds
- less heat generation
- reduced and improved grease retention
- maximum protection from moisture and contaminants.

Grease:

- synthetic oil + UREA
- high performance grease formulated for e.g. alternators and starters
- long operating life
- operating temperature range -40-+200°

Packaging:

- Single piece and bulk packaging

OE	ID	OD	Height	HC-CARGO	
336 2RS/C3	15.00	46.00	14.00	140239	1
348 2RS/C3	15.00	38.00	19.00	140461	1
366 2RS/C3	15.00	32.00	11.00	140441	1
382 2RS/C3	15.00	52.00	16.00	140462	1
608 2RS/MC3	8.00	22.00	7.00	142279	1
608 2RS/MC3	8.00	22.00	7.00	333106	20
6000 2RS/C3	10.00	26.00	8.00	142277	1
6001 2RS/C3	10.01	26.01	8.00	333099	10
6000 ZZ/C3	10.00	26.00	8.00	142301	1
6001 ZZ/C3	10.01	26.01	8.00	333100	10
6001 2RS/C3	12.00	28.00	8.00	142278	1
6002 2RS/C3	12.01	28.01	8.00	333101	10
6001 ZZ/C3	12.00	28.00	8.00	142305	1
6002 2RS/C3	15.00	32.00	9.00	142282	1
6002 2RS/C3	15.00	32.00	9.00	333102	10
6003 2RS/C3	17.00	35.00	10.00	142268	1
6003 2RS/C3	17.00	35.00	10.00	333103	10
6003 ZZ/C3	17.00	35.00	10.00	142286	1

HC-CARGO Bearings


6004 ZZ/C3	17.01	35.01	10.00	333104	10
6004 2RS/C3	20.00	42.00	12.00	142285	1
6004 2RS/C3	20.00	42.00	12.00	333105	10
6005 2RS/C3	25.00	47.00	12.00	142273	1
6006 2RS/C3	30.00	55.00	13.00	142281	1
6007 2RS/C3	35.00	62.00	14.00	142289	1
6200 2RS/C3	10.00	30.00	9.00	142280	1
6200 2RS/C3	10.00	30.00	9.00	333091	10
6200 ZZ/C3	10.00	30.00	9.00	142296	1
6200 ZZ/C3	10.00	30.00	9.00	333107	10
6201 2RS/C3	12.00	32.00	10.00	142271	1
6201 2RS/C3	12.00	32.00	10.00	333108	10
6201 ZZ/C3	12.00	32.00	10.00	142292	1
6201 ZZ/C3	12.00	32.00	10.00	333109	10
6202 2RS/C3	15.00	35.00	11.00	142272	1
6202 2RS/C3	15.00	35.00	11.00	333110	10
6202 ZZ/C3	15.00	35.00	11.00	142299	1
6202 ZZ/C3	15.00	35.00	11.00	333111	10
6202 LLB/C3	15.00	35.00	11.00	141012	1
6203 2RS/C3	17.00	40.00	12.00	142269	1
6203 2RS/C3	17.00	40.00	12.00	333112	10
6203 IHA/C3	15.00	40.00	12.00	140839	1
6203 ZZ/C3	17.00	40.00	12.00	142303	1
6203 ZZ/C3	17.00	40.00	12.00	333113	10
6204 2RS/C3	20.00	47.00	14.00	142288	1
6204 2RS/C3	20.00	47.00	14.00	333114	10
6204/C3	20.00	47.00	14.00	140874	1
6204 ZZ/C3	20.00	47.00	14.00	142298	1
6205 2RS/C3	25.00	52.00	15.00	142274	1
6205 2RS/C3	25.00	52.00	15.00	333115	10
6206 2RS/C3	30.00	62.00	16.00	142291	1
6207 2RS/C3	35.00	72.00	17.00	142304	1
62201 2RS/C3	12.00	32.00	14.00	140105	1
6301 2RS/C3	12.00	37.00	12.00	142290	1
6301 2RS/C3	12.00	37.00	12.00	333116	10
6302 2RS/C3	15.00	42.00	13.00	333117	10
6302 2RS1/C3	15.00	42.00	13.00	142276	1
6302 ZZ/C3	15.00	42.00	13.00	142311	1
6302 ZZ/C3	15.00	42.00	13.00	333118	10
6303 2RS/C3	17.00	47.00	14.00	142270	1
6303 2RS/C3	17.00	47.00	14.00	333119	10
6303 ZZ/C3	17.00	47.00	14.00	142307	1
6303 ZZ/C3	17.00	47.00	14.00	333120	10
6304 2RS/C3	20.00	52.00	15.00	142275	1
6304 ZZ/C3	20.00	52.00	15.00	142300	1
6305 2RS/C3	25.00	62.00	17.00	142284	1
6305 ZZ/C3	25.00	62.00	17.00	333121	10
6306 2RS/C3	30.00	72.00	19.00	142283	1
6306/C3	30.00	72.00	19.00	142297	1
638 2RS/C3	8.00	28.00	9.00	140960	1
6903 2RS/C3	17.00	30.00	7.00	140225	1
6904 2RS/C3	20.00	37.00	9.00	140226	1
6905 2RS/C3	25.00	42.00	9.00	140227	1
62304/17 2RS/C3	17.00	52.00	21.00	140569	1
62306X1LLUA 2RS/C3	30.00	72.00	27.00	140707	1
B10-24D 2RS/C3	10.00	27.00	14.00	140588	1
B15-69 2RS/C3	15.00	35.00	13.00	140237	1
B15-69 2RS/C3	15.00	35.00	13.00	B140237	8
B15-86D 2RS/C3	15.00	47.00	14.00	140420	1
B17-116D 2RS/C3	17.00	52.00	18.00	140754	1
B17-116D 2RS/C3	17.00	52.00	18.00	B140754	8
B17-127D 2RS/C3	17.00	62.00	20.00	140957	1
B17-52D 2RS/C3	17.00	52.00	15.00	141199	1
B17-99D 2RS/C3	17.00	52.00	17.00	141232	1
B17-99D 2RS/C3	17.00	52.00	17.00	B141232	10
B8-23D 2RS/C3	8.00	23.00	14.00	140419	1
BB1-3036/C3	16.96	35.00	10.00	141071	1
ECB10-50D-2RS/C3	10.00	27.00	11.00	141103	1
M410X12971	19.00	37.00	9.00	140412	1
NP B15-69 2RS/C3	15.00	35.00	13.00	140434	1
NP B15-69 2RS/C3	15.00	35.00	13.00	B140434	8
NP6202 2RS/C3	15.00	35.00	11.00	140432	1

FAG Bearings


OE	ID	OD	Height	HC-CARGO	Pkg.
16009	45.00	75.00	10.00	140649	1
6000-2Z	10.00	26.00	8.00	140076	10
6000-C-2HRS-C3	10.00	26.00	8.00	140271	10
6000X2-B10-2RS-C3	10.00	26.00	10.00	140784	8
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-C-2HRS-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
6006-2ZR	30.00	55.00	13.00	140886	10
6007-2RS1	35.00	62.00	14.00	140631	5
6007-2ZR	35.00	62.00	14.00	140887	1
6008-2RSR/C3	40.00	68.00	14.90	140632	5
6009-2RS1/C3	45.00	75.00	15.95	140633	1
6009-2ZR	45.00	75.00	16.00	140889#	1
6010-2RSR/C3	50.00	80.00	16.00	140634	5
6011-2RS1/C3	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
608-2RS-C3	8.00	22.00	7.00	140222	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
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
6209-2RSR-C3	45.00	85.00	19.00	140636	1
6210-2RSR-C3	49.45	90.00	20.00	140637	1
6211-2RSR-C3	55.00	99.95	20.95	140638	1
6214-2RS1/C3	70.00	125.00	24.00	140640#	1
62202-A-2RSR-C3	15.00	35.00	14.00	140265	10
62203-2RS1/C3	17.00	40.00	16.00	140900	10
62302-2RS1/C3	15.00	42.00	17.00	140936	10
62303-A-2RSR-C3	17.00	47.00	19.00	140266	10
62304-A-2RSR	20.00	52.00	21.00	140442	5
62305-A-2RSR	25.00	62.00	24.00	140879	5
62305-A-2RSR	25.00	62.00	24.00	140879	5
62306 X1LLUA3	30.00	72.00	27.00	142315	1
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/C3	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
6300-2RSR-C3	10.00	35.00	11.00	140635	10
63001-2Z/C3PLHT23B	12.00	28.00	12.00	140116	10
6301-2RS1	12.00	37.00	12.00	140277	10
6302-2RS1	15.00	42.00	13.00	140091	10

FAG Bearings


OE	ID	OD	Height	HC-CARGO	Pkg.
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
6305-2Z	24.75	62.00	17.00	140292	5
6305/17-2RS1/C3HTVP1	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
63132R1-C3	65.00	140.00	33.00	140642#	1
6403	17.00	62.00	17.00	140394	5
6403-2RS1	17.00	62.00	17.00	140878	5

Miscellaneous types

OE	ID	OD	Height	HC-CARGO	Pkg.
32052R1	25.00	52.00	20.60	140882	1
33052RS1	25.00	62.00	25.40	140883	1
6902-2RS-P	15.00	28.00	7.00	140224	26
6903-2RS-P	17.00	30.00	7.00	140225	10
6904-2RS-P	20.00	37.00	9.00	140226	1
6905-2RS-P	25.00	42.00	9.00	140227	1
6906-2RS1	30.00	47.00	9.00	140868	16
62201-2RS-P	12.00	32.00	14.00	140105	14
62306X1LLUAC3/2EQ2	30.00	72.00	27.00	140707	1
BB1-3036	16.96	35.00	10.00	141071	10
TM-623/22 LLUA	22.20	56.00	21.00	140917	1
TM-623/22 LLUA	22.20	56.00	21.00	142319*	1

Special Bearings
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, umb125

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. 10


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. 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

140917 Ball Bearing

Replacing: 1120905035

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

ID 22.20, OD 56.00, Height 21.00

Pkg. 10


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, 1120905509, 1120905507, 1120905506, 1120905504, 1120905072, 1120905071

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: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013

Servicing: 6033AC0294
ID 20.00, OD 58.00, Height 26.00

**142315** Ball bearing

Replacing: 2120905006, 2120905004, 2120905000

Servicing: 0120689519, 0120689520, 0120689526, 0120689529, 0120689533, 0120689535, 0120689536, 0120689537, 0120689541, 0120689543

ID 30.00, OD 72.00, Height 27.00

**142318** Ball bearing

Replacing: 1120905520, 1120905510, 1120905509, 1120905507, 1120905506, 1120905504, 1120905072, 1120905071

Servicing: 0120485022, 01220AA000, 01220aa0b0, 01220aa0d0, 01220aa0r0, 01220aa1a0, 01220aa1p0, 01220aa2a0, 0123315501, 0123320041

ID 17.00, OD 52.00, Height 17.00

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142319* Ball bearing

Replacing: 1120905035

Servicing: 0120468028

ID 22.20, OD 56.00, Height 21.00



Pkg. 118

B140263 Ball Bearing

Replacing: B140263

Servicing: 01220aa1j0

ID 17.00, OD 52.00, Height 17.00

Alternative no.: 140263



Pkg. 120

B141233 Ball Bearing

Replacing: B141233

Servicing: 0121615121, 0124325172, 0124525017, 0125711017, 0125711059

ID 17.00, OD 47.00, Height 14.00

Alternative no.: 141233

Delco Eur.

**142021** Ball Bearing

Replacing: 39MT, 19011501, 19024196, M009T80472, M009T80473, M009T83671, M9T80472, M9T80473, M9T83671

Servicing: 142021, 142021

ID 28.00, OD 58.00, Height 16.00,

Lock ring w/, Teflon ring w/,

Bushing w/o

w/ 2 internal grooves.

Delco US

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 series, 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

Replacing: 39MT, 19011501, 19024196, M009T80472, M009T80473, M009T83671, M9T80472, M9T80473, M9T83671

Servicing: 142021, 142021

ID 28.00, OD 58.00, Height 16.00,

Lock ring w/, Teflon ring w/,

Bushing w/o

w/ 2 internal grooves.

Denso

Pkg. 10


140222 Ball Bearing

Replacing: s930p62070, s930p14201, s930p12070, 949100-6080, 949100-6070, 949100-5820, 949100-5230, 949100-4120, 949100-2500

Servicing: 0-23000-0130, 0-23000-0260, 0-23000-0262, 028000-3641, 028000-3642, 028000-4323, 028000-4340, 028000-4341, 028000-4343

ID 8.00, OD 22.00, Height 7.00

Pkg. 10


140223 Ball Bearing

Replacing: 949100-5280, 949100-4230, 949100-4110, 949100-2590, 949100-1760, 949100-1650, 60042rsrc3, 60042rs1, 23441-10t00

Servicing: 0-33000-3941, 0-33000-3950, 0-33000-4150, 0-33000-4331, 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450

ID 20.00, OD 42.00, Height 12.00


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,
Lock ring w/o, Oil seals w/o,
Teflon ring w/o, Bushing w/o

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

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. 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,
Lock ring w/o, Oil seals Dual,
Teflon ring w/, Bushing 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. 10


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. 10


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

Ford US



Pkg. 5

140588 Ball Bearing

Replacing: s930p64570, md618179
 Servicing: A003TA0593, A004T00891, A004T00891C, A004T00891D, A004T00891E, A004T00991, A004T00991B, A004T00991C, A004T00991D
 ID 10.00, OD 27.00, Height 14.00,
 Lock ring w/, Teflon ring w/



Pkg. 10

141002 Ball Bearing

Replacing: 1989711, 10474532, 10472207
 Servicing: CS144, 3G series, 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/



Pkg. 5

142313 Ball Bearing

Replacing: s930p64570, md618179
 Servicing: A003TA0593, A004T00891, A004T00891C, A004T00891D, A004T00891E, A004T00991, A004T00991B, A004T00991C, A004T00991D
 ID 10.00, OD 27.00, Height 14.00,
 Lock ring w/, Teflon ring w/

Hitachi



Pkg. 10

140222 Ball Bearing

Replacing: s930p62070, s930p14201, s930p12070, 949100-6080, 949100-6070, 949100-5820, 949100-5230, 949100-4120, 949100-2500
 Servicing: 0-23000-0130, 0-23000-0260, 0-23000-0262, 028000-3641, 028000-3642, 028000-4323, 028000-4340, 028000-4341, 028000-4343
 ID 8.00, OD 22.00, Height 7.00



Pkg. 10

140223 Ball Bearing

Replacing: 949100-5280, 949100-4230, 949100-4110, 949100-2590, 949100-1760, 949100-1650, 60042rsrc3, 60042rs1, 23441-10t00
 Servicing: 0-33000-3941, 0-33000-3950, 0-33000-4150, 0-33000-4331, 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450
 ID 20.00, OD 42.00, Height 12.00



Pkg. 10

140225 Ball Bearing

Replacing: 69032rs1, 23358-07g00, 23338-m4900, 2114-35511, 2114-25511, 2114-25502
 Servicing: 105891-77010, 1118212, 114351-77020, 114362-77020, 119256-77010, 120370-77011, 120380-77010, 124976-77011, 129136-77011
 ID 17.00, OD 30.00, Height 7.00



140226 Ball Bearing

Replacing: 69042rs1, 23358-m4900, 2130-5509, 2114-95502, 2114-75502, 2114-35502, 0527d
 Servicing: 105891-77010, 1118212, 114351-77020, 114362-77020, 119256-77010, 120370-77011, 120380-77010, 124976-77011, 129136-77011
 ID 20.00, OD 37.00, Height 9.00



140227 Ball Bearing

Replacing: 69052rs1, 23441-j5500, 23441-25500, 2130-3302
 Servicing: 120130-77010, 120140-77010, 121750-77011, 123500-77010, 124610-77010, 124617-77011, 129612-77011, 129953-77010
 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/



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

140432 Ball Bearing

Replacing: md611476

Servicing: A002T25377, A003T15099, A003TN0399, A003TN0499, A003TN0699, A2T25377, A3T15099, A3TN0399, A3TN0499, A3TN0699, MD306834

ID 15.00, OD 35.00, Height 11.00, Lock ring w/


140434 Ball Bearing

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/
 Alternative no.: B140434

140883 Ball Bearing

Replacing: 98624, 36015, 35624

ID 25.00, OD 62.00, Height 25.40



Pkg. 8

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. 10

141012 Ball Bearing

Replacing: 6202llbc3

Servicing: LR155-16B

ID 15.00, OD 35.00, Height 11.00, Teflon ring w/



Pkg. 5

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

Replacing: 141103

Servicing: LR1100-724, LR1100-724B, LR1100-725, LR1100-725B, LR1100-725C, LR1120-701, LR1130-702, LR1130-702B, LR1130-702C

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

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Pkg. 10

142314 Ball bearing

Replacing: 6202llbc3

ID 15.00, OD 35.00, Height 11.00, Teflon ring w/



Pkg. 5

B140235 Ball Bearing

 ID 10.00, OD 27.00, Height 11.00, Lock ring w/
 Alternative no.: 140235



Pkg. 120

B141233 Ball Bearing

Servicing: 0121615121, 0124325172, 0124525017, 0125711017, 0125711059
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 12.70, OD 28.575, Height 7.938

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

140265 Ball Bearing

Replacing: 140265
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



Pkg. 10

141071 Ball Bearing

Servicing: 063321940010, 063341658000, 063377002010, 063377005010, 063377008010, 063377009010, 063377423010, 063377424010
ID 16.96, OD 35.00, Height 10.00

Mando Melroe



Pkg. 10

140232 Ball Bearing

Replacing: s930p17970, s930p17901, md611150
Servicing: A000T25171, A000T25271, A000T25371, A000T25373, A001T01591, A001T01691, A001T01991, A001T02471, A001T34472, A001T34572
ID 8.00, OD 23.00, Height 11.00, Lock ring w/

Mitsubishi

Pkg. 26



140224 Ball Bearing

Replacing: 6902v, 69022rs1
Servicing: 31200-P03-005, D7RS1, D7RS7, D7RSA7, SM302-01, SM302-02, SM302-03, SM302-04, SM302-07, SM302-08, SM302-09, SM302-10
ID 15.00, OD 28.00, Height 7.00



Pkg. 5

140231 Ball Bearing

Replacing: s930p17170
Servicing: A001T01991, A001T40391, A001T40491, A001T40791, A001T40891, A001T41991, A002T00991, A002T04191, A002T06577, A002T40571B
ID 8.00, OD 22.00, Height 11.00, Lock ring w/



Pkg. 10

140232 Ball Bearing

Replacing: s930p17970, s930p17901, md611150
Servicing: A000T25171, A000T25271, A000T25371, A000T25373, A001T01591, A001T01691, A001T01991, A001T02471, A001T34472, A001T34572
ID 8.00, OD 23.00, Height 11.00, Lock ring w/



Pkg. 10

140234 Ball Bearing

Replacing: s930p18570, s930p18501
Servicing: A001T01791, A001T02091,
 A001T02191, A001T02291, A001T02292ZC,
 A001T02991, A001T04691, A001T04791,
 A001T04892
ID 8.00, OD 23.00, Height 14.00,
Lock ring w/, Oil seals w/o,
Teflon ring w/o, Bushing w/o



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: A002T25377, A003T15099,
 A003TN0399, A003TN0499, A003TN0699,
 A2T25377, A3T15099, A3TN0399, A3TN0499,
 A3TN0699, MD306834
ID 15.00, OD 35.00, Height 11.00,
Lock ring w/



Pkg. 8

140411 Ball Bearing

Replacing: s930p18470, s930p18402,
 md611410
Servicing: A002T02394, A002T02394B,
 A002T04577, A002T04598, A002T04599,
 A002T06092, A002T13391C, A002T14694,
 A002T17491
ID 15.00, OD 47.00, Height 18.00



Pkg. 5

140419 Ball Bearing

Replacing: s933p63670, s930p63670,
 s930p63605
Servicing: 1800A052, 1800A053, 1800A070,
 A-PC303-05, A001T02674, A001T02674D,
 A001T03191, A001T03191ZC, A001T03195ZC,
 A001T03274
ID 8.00, OD 23.00, Height 14.00,
Teflon ring w/


140434 Ball Bearing

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/
Alternative no.: B140434



Pkg. 10

140412 Ball Bearing

Replacing: SSP6002, me700849,
 m410x12971, 4133, 4132
Servicing: HK988300, HQ808670, HSG120500,
 M001T50171, M001T50172, M002T50391,
 M002T51082, M002T51083, M002T51085,
 M002T51181
ID 19.00, OD 37.00, Height 9.00,
Bushing w/



Pkg. 10

140420 Ball Bearing

Replacing: s930p65270, s930p65170,
 s930p63070, s930p63012, s930p31170,
 S5930R63070
Servicing: A001T01591, A001T01691,
 A001T02091, A001T02191, A001T02291,
 A001T02292ZC, A001T02674, A001T02674D,
 A001T03191
ID 15.00, OD 47.00, Height 14.00



Pkg. 5

140588 Ball Bearing

Replacing: s930p64570, md618179
Servicing: A003TA0593, A004T00891,
 A004T00891C, A004T00891D, A004T00891E,
 A004T00991, A004T00991B, A004T00991C,
 A004T00991D
ID 10.00, OD 27.00, Height 14.00,
Lock ring w/, Teflon ring w/



Pkg. 8

140589 Ball Bearing

Replacing: s930p65470, s930p64470
 Servicing: A002T13391, A002T13391C, A002T13391D, A002T13391E, A002T13894, A002T14591, A002T14592, A002T17491, A002T27594
 ID 17.00, OD 47.00, Height 18.00



Pkg. 10

140754 Ball Bearing

Replacing: s930p80570
 Servicing: A002T37691, A002T37691A, A003T08491, A003T08491A, A003T08491C, A003T08491ZC, A003T12291, A003T12491, A003T14491
 ID 17.00, OD 52.00, Height 18.00
 Alternative no.: B140754



Pkg. 6

140783 Ball Bearing

Replacing: s930p64870, md618338
 Servicing: 3G series, A002T16994, A002T21072, A002T34794, A002T37591, A002T41599, A002TA0291, A002TA1991, A003T01872, A004T01493
 ID 17.00, OD 47.00, Height 24.00,
 Lock ring w/o, Teflon ring w/o,
 Bushing w/o



Pkg. 16

140868 Ball Bearing

Replacing: 6906ru, 69062rs1
 Servicing: M000T60081, M000T60081A, M001-T60081, M001T60181, M001T60185, M001T60281, M001T60285, M001T60285A, M001T60381
 ID 30.00, OD 47.00, Height 9.00



141009 Ball Bearing Kit

Replacing: me701484, m690x00572, m690x00571
 Servicing: M008T55171, M008T70371, M008T71571, M008T75171, M008T77071, M008T77072, M008T77074, M008T77075, M008T80071, M008T80071A
 ID 20.00, OD 42.00, Height 12.00
 Oil seal: 20.00x38.20x2.40 mm.



Pkg. 10

141012 Ball Bearing

Replacing: 6202llbc3
 Servicing: LR155-16B
 ID 15.00, OD 35.00, Height 11.00,
 Teflon ring w/



141038 Ball Bearing Kit

Replacing: m410x14171
 Servicing: HSG232500, M002T57871, M002T57881, M002T61771, M002T67881, M002T67882, M002T67883, M002T67884, M002T69081, M002T78372
 ID 20.00, OD 42.00, Height 12.00,
 Bushing w/
 w/ gasket.



141166 Ball Bearing

Replacing: 6906dw
 Servicing: M000T60081, M000T60181, M001T60281, M001T60285, M001T60381, m0t60081, m0t60181, M0T60187, m1t60281, m1t60285, m1t60381
 ID 30.00, OD 47.00, Height 9.00



141181 Ball Bearing Kit

Replacing: md700540, m410x13671
 Servicing: M003T56071, M003T56072, M003T56074, M003T56082, M003T56084, M3T56071, M3T56072, M3T56074, M3T56082, M3T56084, M3T56085
 ID 14.00, OD 47.10, Height 18.70

Pkg. 5



141236 Ball Bearing

Replacing: s930p80870, s930p35670
 Servicing: A001T41291, A002T25578, A002T41191, A002T41791, A002T45272A, A002T45877, A002T46871, A002T70972, A002T72185, A002T72186
 ID 15.00, OD 42.00, Height 13.00
 w/ 2 teflon tolerance rings.

Pkg. 5



141254 Ball Bearing Kit

Replacing: me701433, m690x00471
 Servicing: M008T60071, M008T60872, M3T56089, M008T60873, M8T60071, M8T60072, M8T60089, M8T60171, M8T60173, M8T60174, M8T60271
 ID 20.00, OD 47.00, Height 14.00,
 Oil seals Single
 w/ 2 inner grooves. Oil seal:
 20.00x38.10x2.40 mm.

Pkg. 5



141255 Ball Bearing Kit

Replacing: me701507, m690x00671
 Servicing: M008T60371, M008T60372, M008T60373, M008T60871, M8T55471, M8T60073, M8T60371, M8T60372, M8T60373, M8T60389, M8T60471
 ID 20.00, OD 47.00, Height 14.00,
 Oil seals Single
 w/ 2 inner grooves. Oil seal:
 20.00x38.10x2.40 mm.



Pkg. 10

142005 Ball Bearing

Replacing: 6805D2

Servicing: A003TA6581A, A003TA6581KD, A3TA6581A, A3TA6581KD, M009T60471, M009T60672, M009T61171, M009T61571, M9T60471, M9T60672

ID 25.00, OD 37.00, Height 7.00


142021 Ball Bearing

Servicing: 39MT, 19011501, 19024196, M009T80472, M009T80473, M009T83671, M9T80472, M9T80473, M9T83671

 ID 28.00, OD 58.00, Height 16.00,
 Lock ring w/, Teflon ring w/, Bushing w/o
 w/ 2 internal grooves.

Pkg. 5


142313 Ball Bearing

Replacing: s930p64570, md618179

Servicing: A003TA0593, A004T00891, A004T00891C, A004T00891D, A004T00891E, A004T00991, A004T00991B, A004T00991C, A004T00991D

 ID 10.00, OD 27.00, Height 14.00,
 Lock ring w/, Teflon ring w/

NEW PRODUCT
www.hc-cargo.com

142317 Ball bearing

Replacing: s933p63670, s930p63670, s930p63605

 ID 8.00, OD 23.00, Height 14.00,
 Teflon ring w/


Pkg. 8

B140754 Ball Bearing

ID 17.00, OD 52.00, Height 18.00

Paris Rhone/Valeo

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


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. 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. 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

NEW PRODUCT
www.hc-cargo.com

142312 Ball Bearing

Replacing: 593691

Servicing: 2541680, 2541683, 2541683A, 2541775, 2541775A, 2541775B, 2541776, 2541911, a13vi100, a13vi170, a13vi74, a13vi75

ID 15.00, OD 40.00, Height 12.00

Pkg. 118


B140263 Ball Bearing

Replacing: B140263

Servicing: 01220aa1j0

 ID 17.00, OD 52.00, Height 17.00
 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

Japanese Special Bearings

	HC-CARGO	Pkg
CROYDON		
M152112	140495	15/21 × 12 Needle bearing 5
KOYO		
319	140443	15/43 × 13 10
333	142075	17/52 × 16 1
336	140239	15/46 × 14 5
348	140461	15/38 × 19 5
883 382	140462	15/52 × 16 1
6201 RD	140236	12/35 × 18 1
949100-279	140237	15/35 × 13 10
949100-317	140441	15/32 × 11 10
NSK		
6201V	140417	15/47 × 18 w/snap ring 10
6202V	140432	15/35 × 11 w/snap ring 10
6902V	140224	15/28 × 7 10
B8-74D	140231	8/22 × 11 w/snap ring 5
B8-79D	140232	8/23 × 11 w/snap ring 10
B8-85D	140234	8/23 × 14 w/snap ring 10
B10-46D	140233	10/23 × 11 w/snap ring 5
B10-50D	140235	10/27 × 11 w/snap ring 5
B12-57T	140989	12/32 × 13 w/snap ring 5
B15-69D	140434	15/35 × 13 w/snap ring 10
B15-83D	140441	15/32 × 11 10
B15-86D	140420	15/47 × 14 10
B15-94DW3 (823)	140441	15/32 × 11 10
B17-99DDW	140263	17/52 × 17 10
B17-107D	140589	17/47 × 18 1
B17-116DG	140754	17/52 × 18 5
B17-127DG	140957	17/62 × 20 1
2B17-4DG	140783	17/47 × 24 1
NSK TORR		
FJ2212	140381	22/28 × 12 ... Needle bearing 1
NTN		
808 A05 LH1	140419	8/23 × 14 w/snap ring 5
6303 LH	140420	15/47 × 14 10
SC0081LHIA	140588	10/27 × 14 5
SC0352LLUA CLW	140263	17/52 × 17 10
SC8AD5LHI	140419	8/23 × 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 × 9.00 31.92 - 31.98 (1.257"-1.259")
140243	32.00 × 10.00 33.88 - 33.97 (1.334"-1.337")
140244	35.00 × 10.00 36.88 - 36.97 (1.452"-1.456")
140245	40.00 × 12.00 41.88 - 41.97 (1.649"-1.652")
140246 [#]	47.00 × 14.00 48.88 - 48.97 (1.924"-1.928")
140247	52.00 × 15.00 54.34 - 54.46 (2.139"-2.144")
140616	26.00 × 8.00 27.88 - 27.97 (1.099"-1.101")
140718	28.00 × 10.00 29.75 - 29.98 (1.171"-1.180")
140719	28.00 × 12.00 29.75 - 29.98 (1.171"-1.180")
140720	32.00 × 14.00 33.67 - 33.89 (1.326"-1.334")
140721	35.00 × 14.00 36.75 - 36.98 (1.447"-1.456")
140877	40.00 × 11.00 41.75 - 41.98 (1.644"-1.653")
140910	47.00 × 12.00 48.75 - 48.98 (1.919"-1.928")
140913 [#]	62.00 × 17.00 64.35 - 64.47 (2.533"-2.538")



HC-CARGO

- 140608 23/25 × 11, Cargo 140233 (6900)
- 140739 26/28 × 8
- 140609 27/29 × 11, Cargo 140235 (B 10-50)
- 140131 28/30 × 10, Cargo 140077, 140078 (6001)
- 140703[#] 28/32 × 14.8
- 140524 28/35 × 13
- 140700 30/34 × 15
- 140701 30/34 × 12
- 141066 32/35 × 9
- 140132 32/35 × 11.5, Cargo 140081, 140082 (6201)
- 140702 32/35 × 15.5
- 140133 32/36 × 13, Cargo 140081, 140082 (6201)
- 140504 32/36 × 16, Cargo 140105 (62201)
- 140651 32/37 × 12.5, Cargo 140081, 140082
- 140699 35/38 × 15.5
- 140722 35/38 × 10
- 141034 40/42-44 × 11-13
- 141024 40/45 × 12
- 140789 42/45 × 12
- 140790 42/45 × 9
- 140612 43/46 × 13.2, Cargo 140443 (319)
- 140611[#] 46/49 × 13.2, Cargo 140239 (336)
- 140791 47/49 × 12
- 141035 47/49-51 × 12.5-15
- 140610 47/50 × 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 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

Needle Bearings
Bosch

Pkg. 10


140197 Needle Bearing

Replacing: t1a1816z, hk1816, 85215, 2000910009, 2000910002

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

ID 18.00, OD 24.00, Height 16.00

Pkg. 10


140198 Needle Bearing

Replacing: f-91916, f-203215, 85222, 2000910005

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

ID 34.00, OD 48.00, Height 15.00

Pkg. 10


140242 Needle Bearing

Replacing: t1a1210z, mc189a, hk1210, fc66624, F-232542, e4fz11135a, d6az11135a, D6AF11448AA, C6VY11135A, C6VF11135A, 9440923

Servicing: PMGR series, M78, M79, 00010DB98E, 0001107037, 0001107048, 0001107056, 0001107100, 0001107101, 0001107108, 0001107112

ID 12.00, OD 16.00, Height 10.00

Pkg. 10


140375 Needle Bearing

Replacing: t1a1812z, hk1812, 9003330902
Servicing: 9000331201, 9000331203, D9R112, D9R116, D9R118, D9R119, D9R121, D9R122, D9R142, D9R144, D9R149, D9R73, D9R84, D9R89

ID 18.00, OD 24.00, Height 12.00

Pkg. 10


140482 Needle Bearing

Replacing: t1a1010z, hk1010, 142063, 1000917003

Servicing: 0001106023, 0001106024, 0001107030, 0001107032, 0001107059, 0001107064, 0001107075, 0001107078, 0001107079, 0001107080

ID 10.00, OD 14.00, Height 10.00

Pkg. 10


140494 Needle Bearing

Replacing: t1a1212z, hk1212, 6033ac0093

Servicing: 0001223003, 0001223007, 0001223024, 1024508, 1027928, 1059179, 1073108, 1093471, 1105310, 5026497, 97VB11000AA

ID 12.00, OD 18.00, Height 12.00

Pkg. 5


140617 Needle Bearing

Replacing: t1a59z, hk0509, 9001140359, 140617, 0528d

Servicing: 0001107072, 0001109001, 0001109002, 0001110003, 0001110005, 0001110017, 0001110025, 0001110026, 0001110042, 0001110055

ID 5.00, OD 9.00, Height 8.84

Pkg. 10


140620 Needle Bearing

Replacing: hk0608e, hk0608, fj08, e90f-11448ba, 0538d, 0537d

Servicing: 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106019, 0001106022, 0001106023, 0001106024

ID 6.00, OD 10.00, Height 8.00,
Lock ring w/o, Oil seals w/o, Teflon ring w/o, Bushing w/o

Pkg. 5


140717 Needle Bearing

Replacing: SCE1210, scb1210b, 2000910004

Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510006, 0001510008, 0001510009, 0001510010, 0001510011

ID 19.05, OD 25.05, Height 15.88

Pkg. 5


140733 Needle Bearing

Replacing: t1a2220z, hk2220, 140733

Servicing: 0001420001, 0001420012

ID 22.00, OD 28.00, Height 20.00

Pkg. 10


140807 Needle Bearing

Replacing: f-219005, 1000917004

Servicing: 0001106403, 0001106404, 0001106409, 0001106410, 0001107010, 0001107011, 0001107019, 0001107027, 0001107028, 0001107029

ID 10.00, OD 14.00, Height 14.00
Closed end.

 <p>140903 Needle Bearing Replacing: nk1012, nk10/12tn, 9003330901 Servicing: 9000331201 ID 10.00, OD 17.00, Height 12.00</p>	 <p>140972 Needle Bearing Replacing: hk22162rs, f-203978, 9000910012, 2114-1411, 2000910012, 141041 Servicing: 0001370001, 0001370002, 0001370003, 0001370004, 0001371001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008 ID 22.00, OD 28.00, Height 16.00</p>	 <p>141054 Needle Bearing Replacing: hk1214rs, HK12142RS, 1000917005, 1000917000 Servicing: 0001107070, 0001107071, 0001108113, 0001108114, 0001108133, 0001108174, 0001108175, 0001108200, 0001108201, 0001108220 ID 12.00, OD 16.00, Height 14.00</p>
 <p>140904 Needle Bearing Replacing: hk12162rs, 9003330903, 6033ac0105 Servicing: 0001218157, 0001218757, 0001223001, 0001223009, 0001223010, 0001223014, 0001223021, 0001230002, 0001230003, 0001230014 ID 12.00, OD 18.00, Height 16.00</p>	 <p>141007 Needle Bearing Replacing: 2000910015 Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008, 0AA137200B, 0AA137200F ID 16.00, OD 23.85, Height 18.95 <i>Double sealed.</i></p>	 <p>141084 Needle Bearing Replacing: f-229411, 1000917007 Servicing: 0001121022, 0001121023, 0001124020, 0001124021, 0001125016, 0001125017, 0001125018, 0001125019, 0001125046, 0001125047 ID 30.50, OD 37.00, Height 15.90</p>
 <p>140935 Needle Bearing Replacing: tla910z, hk0910, 1000917006 Servicing: 0001107031, 0001107032, 0001107049, 0001107415, 0001107429, 0001107431, 0001107432, 0001107437, 0001108444, 6004aa0003 ID 9.00, OD 13.00, Height 10.00</p>	 <p>141015 Needle Bearing Replacing: sce1012, 2000910011 Servicing: 0001370001, 0001370002, 0001371001, 9000453029, 9000453064, 9000453065, 9000453066, 9000453067, 9000453068, B001850025 ID 15.88, OD 20.64, Height 19.05</p>	 <p>141256 Needle Bearing Replacing: F-231294 Servicing: 0001107404, 0001107405, 0001107410, 0001107418, 0001107429, 0001107435, 0001107437, 0001107440, 0001107441, 0001107501 ID 5.50, OD 8.50, Height 6.85</p>
 <p>140971 Needle Bearing Replacing: f-220469, 2000910013 Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012 ID 15.88, OD 23.88, Height 21.88 <i>Closed end.</i></p>	 <p>141040 Needle Bearing Replacing: tla3016z, hk3016, 6033AC0352 Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013 ID 30.00, OD 37.00, Height 16.00</p>	 <p>142001 Needle Bearing Replacing: F-235208.02, f-235208, 1000917009 Servicing: 0001120400, 0001120401, 0001120402, 0001120403, 0001120404, 0001120405, 0001120406, 0001120407, 0001120408, 0001120409 ID 28.10, OD 35.20, Height 14.60</p>

Pkg. 10



142019 Needle Bearing

Replacing: hk2512
 Servicing: 0001241001, 0001241003, 0001241007, 0001241014, 0001241015, 0001241020, 0001261001, 0001261002, 6033ac5060
 ID 25.00, OD 32.00, Height 12.00

CAV

Pkg. 10



141039 Needle Bearing

Replacing: hk1514rs
 Servicing: 1403010, S115HD24-2, ZGS002, ZGS003
 ID 15.00, OD 21.00, Height 14.00

Pkg. 10



141042# Axial needle Bearing

Replacing: axk1528
 Servicing: 1403010, S115HD24-2, ZGS002, ZGS003
 ID 15.00, OD 28.00, Height 2.00

Chrysler

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.

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
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 12.48, OD 17.02, Height 17.00

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
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 US

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.

Pkg. 10



140620 Needle Bearing

Replacing: hk0608e, hk0608, fj08, e90f-11448ba, 0538d, 0537d
 Servicing: 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106019, 0001106022, 0001106023, 0001106024
 ID 6.00, OD 10.00, Height 8.00, Lock ring w/o, Oil seals w/o, Teflon ring w/o, Bushing w/o

Pkg. 5



140920 Needle Bearing

Servicing: 1810A062, 1810A143, F8RU-11000AA, M000T86081, M000T86181, M000T87881, M001T80381, M001T93071, M002T80582, M002T84771
 Servicing: sce116, 140920, 140920
 ID 17.46, OD 22.23, Height 9.40

Pkg. 10


141209 Needle Bearing

Replacing: sce98

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")

Hitachi

Pkg. 5


140381 Needle Bearing

Replacing: tla2212z, hk2212, 324592003, 32459200000

Servicing: 443115142740, 9142700, 9142702, 9142704, 9142708, 9142709, 9142720, 9142722, 9142723, 9142724, 9142727, 9142728

ID 22.00, OD 28.00, Height 12.00

Pkg. 5


140457 Needle Bearing

Replacing: tla2012z, hk2012, 23358-v0700, 23338-v0702, 2130-3451

Servicing: S13-49A

ID 20.00, OD 26.00, Height 12.00

Pkg. 5


140495 Needle Bearing

Replacing: tla1512z, hk1512, 23341-v0600, 2250-1451

Servicing: 121750-77011, 123500-77010, 124610-77010, 124617-77011, 129612-77011, 1811001521, 1811002330, 19011506, 19011507

ID 15.00, OD 21.00, Height 12.00

Pkg. 5


140972 Needle Bearing

Replacing: hk22162rs, f-203978, 9000910012, 2114-1411, 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. 10


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.

Pkg. 10


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.

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 17.54, OD 23.86, Height 17.41, Rolls 15 Closed end.

Magneti Marelli

Pkg. 10


140242 Needle Bearing

Replacing: PMGR series, M78, M79, 00010DB98E, 0001107037, 0001107048, 0001107056, 0001107100, 0001107101, 0001107108, 0001107112

Servicing: tla1210z, mc189a, hk1210, fc66624, F-232542, e4fz11135a, d6az11135a, D6A-F11448AA, C6VY11135A, C6VF11135A, 9440923

ID 12.00, OD 16.00, Height 10.00



Pkg. 5

140483 Needle Bearing

Replacing: 0001110126, 0001110127, 0001110128, 0001110129, 0001110136, 0001110137, 0001110138, 0001110139, 50246416, 63221801

Servicing: 140483

ID 12.00, OD 18.00, Height 14.00

Pkg. 10



140738 Needle Bearing

Replacing: 23300-0C010, 23300-0H610, 23300-0P510, 23300-18V10, 23300-26V11, 23300-30P16, 23300-30P17, 23300-41B15, 23300-48L10

Servicing: tlam01515, s933p70669, s933p70605, f210-18-x01, 23319-25v10

ID 10.00, OD 15.00, Height 15.00

Closed end. w/ rubber seal.

Mitsuba

Pkg. 5



140457 Needle Bearing

Replacing: tla2012z, hk2012, 23358-v0700, 23338-v0702, 2130-3451

Servicing: S13-49A

ID 20.00, OD 26.00, Height 12.00

Pkg. 5



140468 Needle Bearing

Replacing: tla810z, hk0810

Servicing: 0001230006, 0001230012, 0001230014, 0001231002, 0001231003, 0001231004, 0001231008, 0001231009, 0001231011, 0001231013

ID 8.00, OD 12.00, Height 10.00



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 12.48, OD 17.02, Height 17.00

Mitsubishi

Pkg. 10



140514 Needle Bearing

Replacing: s933p65270, r201-24-715

Servicing: M002T92071, M002T92071A, M002T92171, M002T92172, M002T92172A, M2T92071, M2T92071A, M2T92171, M2T92172, M2T92172A

ID 12.00, OD 17.00, Height 12.00

Pkg. 5



140876 Needle Bearing

Replacing: tla141912ze01

Servicing: HSG232500, M002T61071, M002T61072, M002T61171, M002T62271, M002T63171, M002T66871, M002T66873, M002T67871, M002T67872

ID 14.00, OD 18.72, Height 12.00

Pkg. 5



140920 Needle Bearing

Replacing: sce116

Servicing: 1810A062, 1810A143, F8RU-11000AA, M000T86081, M000T86181, M000T87881, M001T80381, M001T93071, M002T80582, M002T84771

ID 17.46, OD 22.23, Height 9.40



Pkg. 5

141065 Needle Bearing

Replacing: ba136ZOH

Servicing: M008T50071, M008T50072, M008T70371, M008T71571, M008T75071, M008T75073, M008T75171, M008T80071, M008T80071A

ID 20.50, OD 27.00, Height 9.50

Pkg. 5



141090 Needle Bearing

Replacing: db501005c

Servicing: 1810A053, 3601369, 4348654, M002T80582, M002T84071, M002T84071ZT, M002T84171, M002T84171ZT, M002T84571, M002T85271

ID 10.00, OD 15.05, Height 11.60x15.40

Closed end.

Alternative no.: b141090

Pkg. 10

NEW PRODUCT
www.hc-cargo.com

142314 Ball bearing

Replacing: 6202llbc3

ID 15.00, OD 35.00, Height 11.00,

Teflon ring w/

NEW PRODUCT
www.hc-cargo.com

331936* Needle Bearing

Replacing: HK1414

Servicing: M001T93071, M001T93571, M1T93071, M1T93571

ID 14.00, OD 20.00, Height 13.90

Paris Rhone/Valeo

Pkg. 5


140919 Needle Bearing

Replacing: f-221604, bk1014rs, 186448
 Servicing: 428000-0670, 428000-0680, 428000-4550, 626002, 98AB11000AD1, D6RA100, D6RA107, D6RA110, D6RA114, D6RA137, D6RA138
 ID 10.00, OD 14.00, Height 14.00
 Closed end.

Pkg. 5


141001 Needle Bearing

Replacing: hk1012rs, hk1012
 Servicing: 1539686, 1671515, 1810A062, 1810A143, 188839, 8V2111000BB, 8V2111000BC, 8V2111000BD, D7G11, D7R1, D7R13, D7R16, D7R17
 ID 10.00, OD 14.00, Height 12.00

Pkg. 10


141168 Needle Bearing

Replacing: hk0408
 Servicing: 626002, D6RA100, D6RA114, D6RA167, D6RA181, d6ra67, d6ra81, D6RA91, D6RAD183, D6RADP359
 ID 4.00, OD 8.00, Height 7.90

Pkg. 10


141225 Needle Bearing

Replacing: f-123459.2
 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

Replacing: d7es5, TS10E26
 ID 26.10, OD 33.00, Height 13.70

Pkg. 10

Remy (Delco)

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

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


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.

Pkg. 10



140242 Needle Bearing

Replacing: t1a1210z, mc189a, hk1210, fc66624, F-232542, e4fz11135a, d6az11135a, D6AF11448AA, C6VY11135A, C6VF11135A, 9440923

Servicing: PMGR series, M78, M79, 00010DB98E, 0001107037, 0001107048, 0001107056, 0001107100, 0001107101, 0001107108, 0001107112

ID 12.00, OD 16.00, Height 10.00

Pkg. 10



140421 Needle Bearing

Replacing: sce78, j78, 9441607, 74905910, 10469066

Servicing: 5MT, 10455001, 10455006, 10455008, 10455009, 10455012, 10455013, 10455015, 10455024, 10455042, 10455045, 10455046

ID 11.13, OD 15.90, Height 12.70

Pkg. 5



140468 Needle Bearing

Servicing: 0001230006, 0001230012, 0001230014, 0001231002, 0001231003, 0001231004, 0001231008, 0001231009, 0001231011, 0001231013

Servicing: t1a810z, hk0810, 140468, 140468

ID 8.00, OD 12.00, Height 10.00

Pkg. 5



140470 Needle Bearing

Replacing: sce166, db59046, 9440922

Servicing: PMGR series, 21020892, 21020893, 21021366, 21021648, 9000719, 9000735, 9000751, 9000758, 9000762, 9000763, 9000768

ID 25.40, OD 31.75, Height 9.53

Pkg. 5



140750 Needle Bearing

Replacing: sce146b, 9441512

Servicing: PG260F1, 00E091, 09000756, 110397, 112161, 21020892, 21020893, 21021366, 21021648, 9000700, 9000751, 9000758, 9000772

ID 22.20, OD 28.60, Height 9.40

Pkg. 5



140751 Needle Bearing

Replacing: hk0808, 9441510

Servicing: PG100, -150, 09000756, 190895, 191335, 21020892, 21020893, 21021366, 21021648, 9000751, 9000758, 9000772, 9000785

ID 8.00, OD 12.00, Height 7.88

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. 10



141247 Needle Bearing

Replacing: hk0908

Servicing: 110397, 112161, M000T45271, M000T45271ZT, MOT45271, MOT45271ZT, MR994922

ID 9.00, OD 13.00, Height 8.00

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: nu305, 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

Replacing: 6500-173

Servicing: AC203RA, 1286010, 1286510, 1286560

ID 30.00, OD 72.00, Height 19.00, Rolls 12

Miscellaneous

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


140762 Roller Bearing

ID 30.00, OD 62.00, Height 16.00

Pkg. 10


140803 Roller Bearing

Replacing: 1900910202

ID 20.00, OD 47.00, Height 15.30


140968# Roller Bearing

Servicing: 30209j

ID 45.00, OD 85.00, Height 20.80


141275# Roller Bearing

ID 25.00, OD 62.00, Height 17.00

Motorola US

140490 Roller Bearing

Replacing: 111-73

Servicing: 8HDB3004U, 8LHB2001Z, 8LH-B2002V, 8LHB2003U, 8LHC2004Z, 8LHC2010Z, 8SB2001R, 8SB2003W, 8SB3002R, 8SC2001R, 8SC2004Z

ID 27.00, OD 47.00, Height 14.00

Inner race: HC-CARGO 141019.

Prestolite

140230 Roller Bearing Kit

Replacing: 90-2058

Servicing: anb7004

Roller bearing: 19.00x31.00 mm, 70.00x19.00 mm. Inner race: 12.70x19.00x25.40 mm.

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	23.00	14.00	142317
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	141002
10.00	26.00	8.00	140076
10.00	26.00	8.00	140271
10.00	26.00	8.00	142301
10.00	26.00	8.00	333100
10.00	27.00	11.00	140235
10.00	27.00	11.00	141026
10.00	27.00	11.00	141103
10.00	27.00	11.00	B140235
10.00	27.00	14.00	140588
10.00	27.00	14.00	142313
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	30.00	9.00	B140079P#
10.00	30.00	9.00	B140080P#
10.00	35.00	11.00	140635
10.00	35.00	11.00	B140635P#
12.00	28.00	12.00	140116
12.00	28.00	12.00	141265
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	28.00	8.00	B140077P#
12.00	32.00	10.00	140417
12.00	32.00	10.00	140081
12.00	32.00	10.00	140082
12.00	32.00	10.00	142271
12.00	32.00	10.00	142292
12.00	32.00	10.00	333108
12.00	32.00	10.00	333109
12.00	32.00	10.00	B140082P#
12.00	32.00	13.00	140989
12.00	32.00	14.00	140105
12.00	35.00	18.00	140236
12.70	28.575	7.938	140106
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	333102
15.00	32.00	9.00	140284
15.00	35.00	10.00	140086
15.00	35.00	10.00	333111
15.00	35.00	11.00	140432
15.00	35.00	11.00	141012
15.00	35.00	11.00	142314
15.00	35.00	11.00	140084
15.00	35.00	11.00	142299

ID	OD	Height	HC-CARGO
15.00	35.00	11.00	333110
15.00	35.00	11.00	B140086P#
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	141062
15.00	42.00	13.00	141236
15.00	42.00	13.00	142016
15.00	42.00	13.00	140091
15.00	42.00	13.00	140092
15.00	42.00	13.00	142276
15.00	42.00	13.00	142311
15.00	42.00	13.00	333117
15.00	42.00	13.00	333118
15.00	42.00	17.00	140936
15.00	43.00	13.00	140443
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
16.96	35.00	10.00	141071
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	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	140088
17.00	40.00	12.00	141107
17.00	40.00	12.00	142303
17.00	40.00	12.00	140087
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	16.00	140900
17.00	47.00	14.00	141233
17.00	47.00	14.00	B141233
17.00	47.00	14.00	140093
17.00	47.00	14.00	140094
17.00	47.00	14.00	142270
17.00	47.00	14.00	142307
17.00	47.00	14.00	333119
17.00	47.00	14.00	333120
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	140263
17.00	52.00	17.00	141232
17.00	52.00	17.00	142318
17.00	52.00	17.00	B140263
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	42.00	12.00	B140286P#
20.00	47.00	14.00	140816
20.00	47.00	14.00	140159
20.00	47.00	14.00	140218
20.00	47.00	14.00	142288

ID	OD	Height	HC-CARGO	Needle Bearings			
ID	OD	Height	HC-CARGO	ID	OD	Height	HC-CARGO
20.00	47.00	14.00	142298	4.00	8.00	7.90	141168
20.00	47.00	14.00	141254	5.00	9.00	8.84	140617
20.00	47.00	14.00	141255	5.50	8.50	6.85	141256
20.00	47.00	14.00	333114	6.00	10.00	8.00	140620
20.00	47.00	14.00	B140159P#	6.00	10.00	9.00	140619
20.00	52.00	15.00	140175	8.00	12.00	10.00	140468
20.00	52.00	15.00	140278	8.00	12.00	7.88	140751
20.00	52.00	15.00	142275	9.00	13.00	10.00	140935
20.00	52.00	15.00	142300	9.00	13.00	8.00	141247
20.00	52.00	21.00	140442	9.20	13.00	11.90	141268
22.20	56.00	21.00	140917	10.00	14.00	10.00	140482
22.20	56.00	21.00	142319*	10.00	14.00	12.00	141001
24.75	62.00	17.00	140292	10.00	14.00	14.00	140807
24.75	62.00	17.00	B140292P#	10.00	14.00	14.00	140919
24.94	52.00	15.00	142062	10.00	15.00	15.00	140738
25.00	37.00	7.00	142005	10.00	15.05	11.60x15.40	141090
25.00	42.00	9.00	140227	10.00	17.00	12.00	140903
25.00	47.00	12.00	140274	10.00	17.00	15.00	141111
25.00	47.00	12.00	140287	11.00	15.50	14.30	140767
25.00	47.00	12.00	142273	11.00	17.50	16.50	140115
25.00	52.00	15.00	140516	11.13	15.90	12.70	140421
25.00	52.00	15.00	140089	12.00	16.00	10.00	140242
25.00	52.00	15.00	140219	12.00	16.00	14.00	141054
25.00	52.00	15.00	142274	12.00	16.00	14.00	142065
25.00	52.00	15.00	333115	12.00	17.00	12.00	140514
25.00	52.00	20.60	140882	12.00	18.00	12.00	140494
25.00	62.00	17.00	140279	12.00	18.00	14.00	140483
25.00	62.00	17.00	142284	12.00	18.00	16.00	140904
25.00	62.00	24.00	140879	12.20	19.00	14.80	252051#
25.00	62.00	25.40	140883	12.48	17.02	17.00	140768
25.00	72.00	19.00	141272	12.50	16.00	9.93	141263
28.00	58.00	16.00	142021	14.00	18.72	12.00	140876
30.00	47.00	9.00	140868	14.00	20.00	12.00	140503
30.00	47.00	9.00	141166	14.00	20.00	13.90	331936*
30.00	55.00	13.00	140283	14.00	22.00	10.00	250314#
30.00	55.00	13.00	140886	14.29 (9/16")	19.05 (3/4")	12.70 (1/2")	141209
30.00	55.00	13.00	142281	14.30	20.60	15.80	252042#
30.00	62.00	16.00	140220	15.00	21.00	12.00	140495
30.00	62.00	16.00	140288	15.00	21.00	14.00	141039
30.00	62.00	16.00	142291	15.00	23.00	12.00	251822#
30.00	72.00	19.00	140293	15.00	23.00	15.90	250315#
30.00	72.00	19.00	142283	15.00	23.00	16.00	250084#
30.00	72.00	19.00	B140293P#	15.00	24.00	16.90	251823#
30.00	72.00	27.00	140707	15.00	28.00	2.00	141042#
30.00	72.00	27.00	142315	15.88	20.64	19.05	141015
30.00	72.00	27.00	140631	15.88	23.88	21.88	140971
35.00	62.00	14.00	140887	15.90	20.60	12.50	252041#
35.00	62.00	14.00	142289	16.00	22.00	12.00	250317#
35.00	72.00	17.00	140275	16.00	22.00	16.00	250318#
35.00	72.00	17.00	140275Z#	16.00	22.00	20.00	252349#
35.00	72.00	17.00	140289	16.00	22.20	12.55	252043#
35.00	72.00	17.00	142304	16.00	23.00	16.00	250071#
35.00	72.00	17.00	B140289P#	16.00	23.00	22.00	250013#
35.00	80.00	21.00	140281	16.00	23.85	18.95	141007
35.00	80.00	21.00	140294	17.00	22.20	25.40	140229
40.00	68.00	14.90	140632	17.00	23.80	17.00	140773
40.00	68.00	15.00	B140888P#	17.00	23.80	17.40	140120
40.00	80.00	18.00	140276	17.00	23.80	17.40	140240
40.00	80.00	18.00	140290	17.00	23.80	19.00	250208#
40.00	90.00	23.00	140282	17.00	23.80	20.60	140241
40.00	90.00	23.00	B140282P#	17.00	23.80	22.00	140772
45.00	100.00	25.00	140302	17.00	23.80	32.00	140136
45.00	75.00	15.95	140633	17.00	23.85	19.45	140771
45.00	75.00	16.00	140889#	17.00	24.00	20.00	141086
45.00	85.00	19.00	140636	17.00	25.00	16.00	250316#
49.45	90.00	20.00	140637	17.46	22.23	9.40	140920
50.00	110.00	27.00	B140894P#	17.54	23.86	17.41	141219
50.00	80.00	16.00	140634	18.00	24.00	12.00	140375
50.00	90.00	20.00	B140637P#	18.00	24.00	16.00	140902
55.00	120.00	29.00	140304#	18.00	24.00	16.00	140197
55.00	90.00	18.00	140891#	18.00	25.00	25.00	250128#
55.00	90.00	18.00	B140891P#				
55.00	99.95	20.95	140638				
60.00	110.00	22.00	B140291P#				
65.00	140.00	33.00	140642#				
70.00	125.00	24.00	140640#				

ID	OD	Height	HC-CARGO
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	37.00	141019
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	140901
22.00	28.00	20.00	140733
22.00	29.00	12.60	252050#
22.20	28.60	9.40	140750
22.20	30.20	20.50	140228
25.00	32.00	12.00	142019
25.00	35.15	15.95	254077#
25.40	31.75	9.53	140470
26.10	33.00	13.70	142003
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#
40.00	47.00	12.00	250806#
	22.23	12.65	251515#

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	40.00	12.00	140760
20.00	47.00	14.00	140816
20.00	47.00	15.30	140803
25.00	52.00	15.00	140516
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
45.00	85.00	20.80	140968#

Various

Multi Purpose Grease


200745 Multi Purpose Grease

Servicing: 010304

Content 200 g

Universal grease for general and industrial use. For small and mediumsized bearings, even under demanding conditions. Has water repellent properties and protects against corrosion. Used in: agricultural machinery, motor wheel bearings, small electric motors, conveyor systems etc.

Bearing Grease


200748 Molykote 33 Bearing Grease

Servicing: 010303

Content 100 g

Molykote 33 is 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.


200749 Molykote 33 Bearing Grease

Servicing: 010308

Content 1 kg

Molykote 33 is 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.


200746 Molykote br2+ Bearing Grease

Servicing: 010307

Content 100 g

Molykote BR 2 plus universal heavy duty grease provides:

- Reduction of wear
- Emergency lubrication
- Higher operational reliability
- Extended lubrication intervals even under high loads and difficult running conditions.

Molykote BR 2 plus is suitable for a wide temperature range; it is resistant to oxidation and resist 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.


200747 Multi Purpose Grease

Servicing: 010039

Content 1 kg

Molykote BR 2 plus universal heavy duty grease provides:

- Reduction of wear
- Emergency lubrication
- Higher operational reliability
- Extended lubrication intervals even under high loads and difficult running conditions.

Molykote BR 2 plus is suitable for a wide temperature

range; it is resistant to oxidation and resist 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.

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
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	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	2.50	139839	10
7.70	1.80	230377	10
8.00	1.80	233046	10
8.00	2.00	134486	10
8.00	2.50	135498	10
8.65	1.75	233048	10
8.92	1.83	252683	50
9.25	1.78	250153#	50
9.25	1.78	250637	50
9.60	1.78	233599	10
9.60	1.80	139422	10
9.76	1.87	250989	10
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
11.20	1.80	139421	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
15.54	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	250672	50
18.89	3.65	250642	25
20.00	1.74	252101#	10
20.22	3.53	250134	25
21.60	2.40	250087#	50
21.90	2.62	250668#	25
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

ID	Thickness	HC-CARGO	Pkg.
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	10
34.00	1.70	139737	5
34.00	3.00	250156	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
38.00	2.00	252619	50
38.00	2.50	136681	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
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
63.50	1.60	133717	5
64.00	2.50	133597	5
66.40	1.78	252620#	25
67.50	2.15	330643	10
69.00	2.00	132892	10
70.00	1.50	138433	10
70.00	2.00	137717	10
70.00	2.50	137154	5
71.00	2.00	132900	10
71.00	3.00	138193	10
72.00	2.00	133598	5
72.00	2.40	235757	10
73.00	1.55	139416	1
76.00	2.00	251159	10
79.00	2.00	133974	5
80.00	1.50	230147	5
82.22	2.62	251260	10
83.00	3.00	136690	5
86.90	1.50	133965	5
90.00	2.00	252639	10
90.00	2.00	253387#	50
90.00	3.00	251136	25
92.00	3.00	136630	5
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

ID	Thickness	HC-CARGO	Pkg.
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
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
115.00	2.00	250157	10
118.00	2.50	250679	10
119.00	3.90	234941	10
120.00	2.00	251173	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
	1.70	233053	10
	1.83	233985	10
	2.00	134488	10
	2.00	237603	5
	2.40	232433#	5
	2.50	233050	10
	2.50	233051	10
	2.50	250678	10
	3.00	134613	10
	3.50	233052#	10
		080194	10
		232597	10
		250417#	1
		251168	1
		251287	1
		252702#	1

ALTERNATOR PARTS

Sealing Rings



HC-CARGO	ID	OD	Thickness	Material
190823	6.00	10.00	1.00	Copper
190824	6.30	12.00	1.00	Copper
080007	8.00	12.00	1.50	Copper
190828	8.00	14.00	1.00	Copper
190826	8.20	12.00	1.00	Copper
080008	10.00	12.00	1.50	Copper
080009	10.00	14.00	1.00	Copper
190806	10.30	16.00	1.00	Copper
190807	12.00	16.00	1.50	Aluminium
190808	12.00	16.00	1.50	Copper
190809	12.00	18.00	1.50	Copper
190810	13.00	18.00	1.50	Copper
190811	14.00	18.00	1.50	Aluminium
190812	14.00	18.00	1.50	Copper
190813	14.00	20.00	1.50	Aluminium
190815	14.00	20.00	1.50	Copper
190816	16.00	20.00	1.00	Copper
190817	16.00	20.00	1.50	Copper
190818	16.00	22.00	1.50	Copper
191489	16.00	24.00	1.50	Copper
190819	18.00	22.00	1.50	Copper
190820	18.00	24.00	1.50	Copper
191490	18.00	26.00	1.50	Copper
190821	20.00	26.00	1.50	Copper
190822	22.00	27.00	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
134914	14.40	19.70	2.40	Metal
134766	15.00	41.00	1.00	Rubber
135634	15.50	23.00	2.10	
135469	18.00	28.00	4.00	Neoprene
134708	18.00	28.00	4.00	Rubber
135470	18.00	30.00	4.00	Neoprene
134709	27.85	58.80	1.60	Rubber

Insulator Washers



HC-CARGO	ID	OD	Thickness	Material
191346	4.00	13.00	1.00	Red fiber
191341	5.00	10.00	1.00	Red fiber
191351	5.00	12.00	1.00	Red fiber
191352	5.00	16.00	1.00	Red fiber
080031	5.00	9.50	2.00	Fiber
191344	6.00	10.00	1.00	Red fiber
080032	6.00	10.00	1.50	Nylon
191350	6.00	18.00	1.50	Red fiber
191442	7.50	14.00	3.00	Red fiber
191353	8.00	12.00	0.50	Red fiber
191345	8.00	20.00	2.00	Red fiber

HC-CARGO	ID	OD	Thickness	Material
191434	10.00	14.00	1.00	Red fiber
191349	10.00	16.00	1.00	Red fiber
080034	10.00	16.00	1.50	Fiber
191648	10.00	25.00	2.00	Red fiber
191356	10.00	29.00	1.00	Red fiber
080035	12.00	18.00	1.50	Fiber
191339	12.00	19.00	1.00	Red fiber
134699	12.15	23.80	1.00	Fiber
191348	12.20	22.00	1.00	Red fiber
191347	13.00	23.00	1.50	Red fiber
191646	13.00	29.00	2.00	Red fiber
080036	14.00	20.00	1.50	Fiber
191532	14.00	34.00	2.00	Red fiber
191430	14.50	29.00	1.00	Red fiber
134768	15.00	22.00	2.00	Fiber
191342	15.00	29.00	3.00	Red fiber
080033	15.00	8.00	1.50	Fiber
134764	18.50	23.50	1.60	Fiber
134770	20.50	25.80	1.60	Fiber
191355	20.50	35.00	1.50	Red fiber
191357	23.80	36.00	2.50	Red fiber
134159#	25.85	36.45	1.00	Fiber
191340	29.00	33.00	1.50	Red fiber
191354	45.00	51.00	1.00	Red fiber

Insulator Paper



191379 Insulator Paper

Servicing: 010304
 Length 80 mm, Thickness 0.3 mm, Width 61.5 mm, Colour Black, Material Polyuspan



191443 Insulator Paper

Servicing: 010304
 Length 220 m, Thickness 0.5 mm, Width 120 mm, Colour Red, Material Fiber

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	10
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
133065	28.00	47.00	7.00	10
133065	28.00	47.00	7.00	10
235142	28.00	47.00	7.00	5
139618	28.50	44.50	5.00	5
139383	29.50	40.50	7.00	5
230673	29.70	39.00	2.85	500
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
250220 [#]	9.80	25.90	12.40
250376 [#]	10.55	30.00	12.15
250294 [#]	10.65	26.00	12.20
250602 [#]	10.75	26.25	10.95
251615 [#]	13.00	22.15	11.00
252290 [#]	14.40	27.20	13.25
250694 [#]	14.70	24.15	10.20
251295 [#]	18.25	30.20	7.80

w/ O-ring

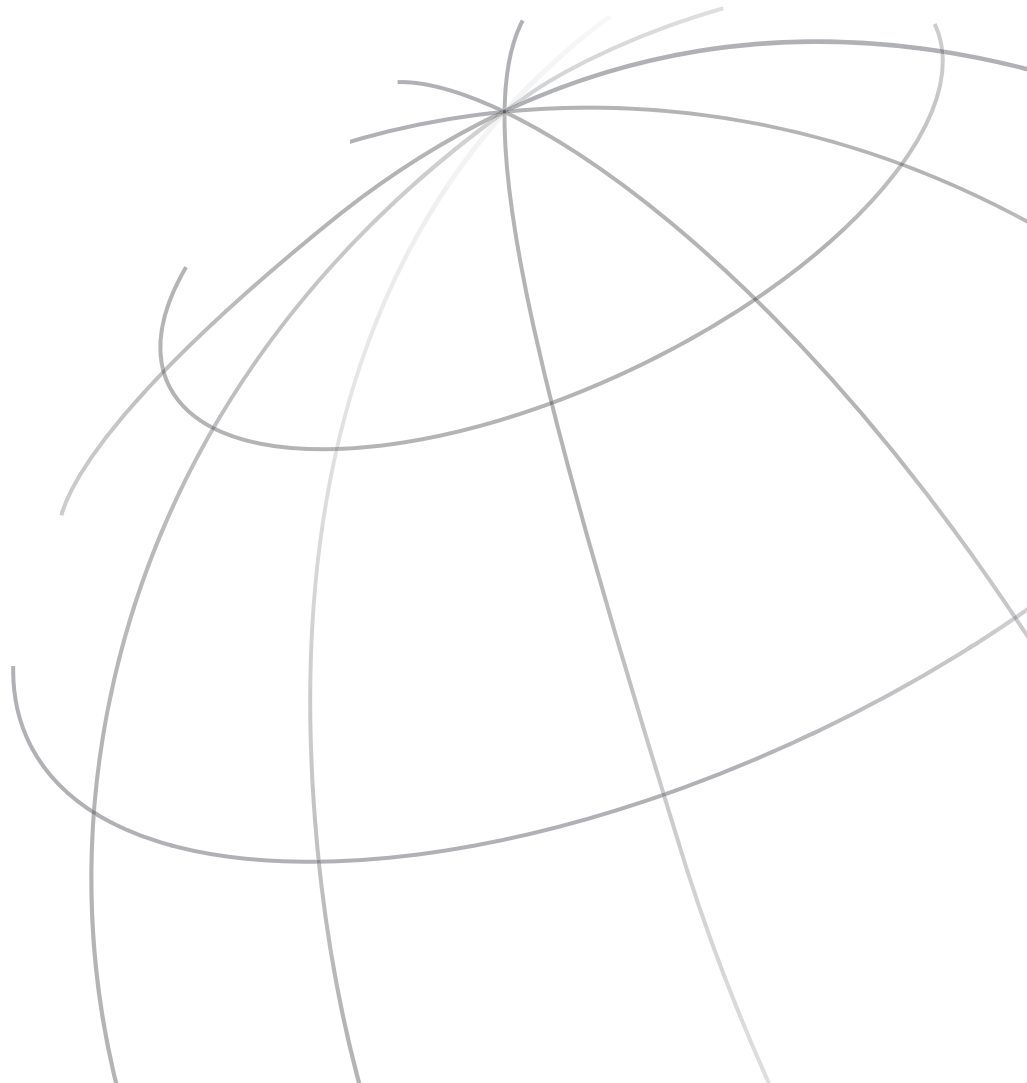


HC-CARGO	ID	OD	Height	Pkg.
250997 [#]	9.70	23.90	12.00	5
251027 [#]	10.50	29.90	14.35	5
250325 [#]	10.70	30.00	12.00	10
253257 [#]	11.00	31.90	14.40	10
250707 [#]	11.15	30.00	14.45	10
252112 [#]	11.40	30.00	9.00	10
250326 [#]	12.00	29.95	10.60	5
252972 [#]	12.25	29.90	10.45	10



Assortments

Edition 2015/2016



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).

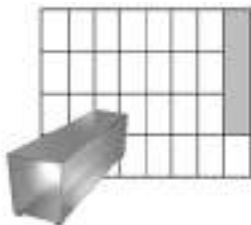
INSERTS FOR ASSORTMENT BOXES
 Polypropylene (Unbreakable)



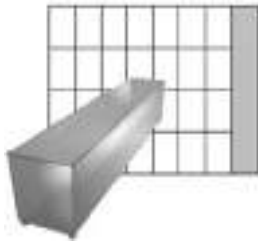
200664 Std pkg 96
 Dim.: 55 x 40 x 45 mm.



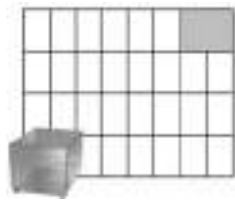
200665 Std pkg 48
 Dim.: 110 x 40 x 45 mm.



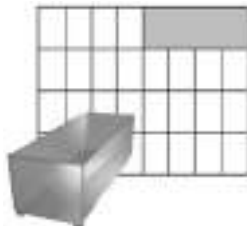
200666 Std pkg 30
 Dim.: 165 x 40 x 45 mm.



200667 Std pkg 24
 Dim.: 220 x 40 x 45 mm.



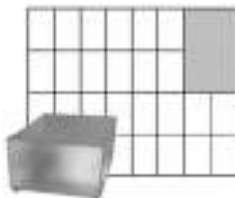
200668 Std pkg 48
 Dim.: 55 x 80 x 45 mm.



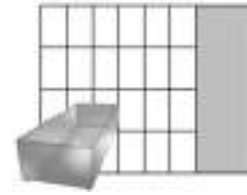
200669 Std pkg 24
 Dim.: 55 x 160 x 45 mm.



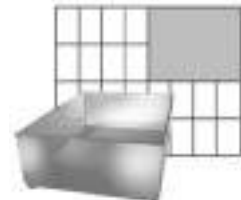
200670 Std pkg 15
 Dim.: 55 x 240 x 45 mm.



200671 Std pkg 24
 Dim.: 110 x 80 x 45 mm.



200672 Std pkg 12
 Dim.: 220 x 80 x 45 mm.



200673 Std pkg 12
 Dim.: 110 x 160 x 45 mm.



200676
 Display for 4 Profi Service Cases.
 Dim.: 330 x 360 x 200 mm



200693
 Display for 4 Profi service cases.
 Dim.: 313 x 373 x 265 mm
 Can be assembled horizontally or vertically.

Spacers for Pulleys / Alternators						802023
HC-CARGO	Item	Qty.	HC-CARGO	Item	Qty.	
134273	Spacer	5	610034	Spacer	5	
610021	Spacer	5	610036	Spacer	5	
610022	Spacer	5	610040	Spacer	5	
610023	Spacer	5	610041	Spacer	5	
610024	Spacer	5	610061	Spacer	5	
610025	Spacer	5	610062	Spacer	5	
610026	Spacer	5	610063	Spacer	5	
610027	Spacer	5				
610028	Spacer	5				
610029	Spacer	5				
610030	Spacer	5				
610031	Spacer	5				
610032	Spacer	5				
610033	Spacer	5				

Special Bearings / European Alternators						802025
HC-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				
140442	Ball Bearing	1				
140515	Roller Bearing	1				
140516	Roller Bearing	1				
140569	Ball Bearing	1				

Small Bearings / Alternators						802026
HC-CARGO	Item	Qty.	HC-CARGO	Item	Qty.	
140081	Bearing 6201/2rs	5	140300	Bearing 627/zz	5	
140084	Bearing 6202/2rs	2	140301	Bearing 629/zz	5	
140087	Bearing 6203/2rs	2	140459	Bearing 625/2rs	5	
140091	Bearing 6302/2rs	2	140523	Bearing 626/2rs	5	
140093	Bearing 6303/2rs	2	333101	Bearing 6001/2rs	5	
140218	Bearing 6204/2rs	2	333091	Bearing 6200/2rs	5	
140219	Bearing 6205/2rs	2	B140271P	Bearing 6000/2rs	5	
140220	Bearing 6206/2rs	2	B140277P	Bearing 6301/2rs	2	
140222	Ball bearing 608/2rs	5	B140635P	Bearing 6300-2rs1/c3	2	
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				

Brushes / Japanese Alternators						802027
HC-CARGO	Item	Qty.	HC-CARGO	Item	Qty.	
140342	Brush Set	2	140576	Brush Set	2	
140343	Brush Set	2	140577	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				

ALTERNATOR PARTS

Oil Seal / Alternators
802029

HC-CARGO	Item	Qty.	HC-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

HC-CARGO	Item	Qty.	HC-CARGO	Item	Qty.
140342	Brush Set	2	RX103F2	Brush Set	2
140343	Brush Set	2	SVX72	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			


Free Wheel Pulleys / Bosch
802033

HC-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

HC-CARGO	Item	Qty.	HC-CARGO	Item	Qty.
130903	Tolerance Ring	3	610521	Bearing Cap	3
131826	Bearing Cap	3	B332583	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			
135407	Bearing Cap	2			
136235	Bearing Cap	3			
139681	Bearing Cap	3			
139929	Bearing Cap	2			
139952	Bearing Cap	3			



Needle Bearings						802035	
HC-CARGO	Item	Qty.	HC-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	
HC-CARGO	Item	Qty.				
130657	Regulator	1				
131283	Regulator	1				
131340	Regulator	1				
132666	Regulator	1				
132903	Regulator	1				
134475	Regulator	1				

Regulators II					802037	
HC-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	
HC-CARGO	Item	Qty.	HC-CARGO	Item	Qty.		
131219	Slip Ring	2	138441	Slip Ring	2		
131814	Slip Ring	2	230090	Slip Ring	5		
132642	Slip Ring	2					
133401	Slip Ring	2					
133402	Slip Ring	2					
133409	Slip Ring	2					
133610	Copper Ring	10					
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					



Cross reference list

OE no. - HC-CARGO no.

Edition 2015/2016



O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH		0192052022	130676	0270100353	130912	1120300509	230079
239930	239930	0192052022	333253	0270100354	130911	1120300512	138086
330908	330908	0192052023	131296	0270100357	130912	1120300514	138088
0123500520	234112	0192052024	130958	0270100358	130911	1120300515	139245
0124035480	137177	0192052024	333254	0270100364	130911	1120300516	233920
0125047007	238953	0192052025	130958	0270100405	130669	1120312000	231279
0125500636	235261	0192052025	333254	0270100411	130670	1120320027	138090
0125825174	137598	0192052026	130676	0270100412	130669	1120321000	132398
0190053010	137217	0192052026	333253	0270100414	130670	1120322000	135216
0190053020	136545	0192052027	130958	0270100417	130669	1120322002	138451
0190053020	333247	0192052027	333254	0270100418	130670	1120322003	230910
0190205005	29100	0192052028	130676	0270100423	130669	1120322005	233569
0190600001	130675	0192052028	333253	0270100424	130670	1120322013	135421
0190600004	130675	0192052029	132666	0270100425	130912	1120322015	138243
0190600005	130675	0192052030	131375	0270100443	130670	1120322016	138089
0190600006	130675	0192052031	130676	0270300113	236252	1120322017	138244
0190600009	130675	0192052031	333253	0270300114	236253	1120322018	138245
0190600010	130675	0192052033	132666	0272220824	333671	1120322027	138090
0190600011	130675	0192052035	132666	0986192005	130652	1120322028	139592
0190600012	130675	0192053001	130592	0986192019	131460	1120322030	230508
0190600013	130675	0192053002	130592	0986192020	131527	1120322501	138245
0190600014	130675	0192053003	131340	1000207001	134770	1120322502	138091
0190600015	130675	0192053003	333245	1000207006	134764	1120322505	231560
0190600016	130675	0192053004	130592	1000221000	137177	1120322506	139592
0190600018	130675	0192053005	130960	1000500078	136857	1120322507	138091
0190600020	130675	0192053006	130960	1000500084	136857	1120322508	138244
0190600021	130675	0192053007	130592	1000500091	233545	1120323000	132397
0190601001	130675	0192053008	130592	1000500092	233545	1120390001	136718
0190601002	130675	0192053009	131340	1000917000	141054	1120390005	233995
0190601003	130675	0192053009	333245	1000917003	140482	1120551000	138248
0190601006	130675	0192053010	137217	1000917004	140807	1120551005	138248
0190601007	130675	0192053011	130960	1000917005	141054	1120591042	134544
0190601008	130675	0192053012	131340	1000917006	140935	1120591060	136235
0190601009	130675	0192053012	333245	1000917007	141084	1120591074	230728
0190601010	130675	0192053013	130960	1000917009	142001	1120591075	132769
0190601012	130675	0192053014	131340	1003410115	191585	1120591076	135237
0190601013	130675	0192053014	333245	1003450013	191585	1120591082	131828
0190601017	130675	0192053015	136545	1003450040	191584	1120591091	134554
0190700001	130015	0192053015	333247	1003450047	191584	1120591102	135407
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0190700003	130015	0192053017	130960	1004450013	191585	1120591109	137245
0192033001	130677	0192053018	130960	1100900000	140084	1120591111	139004
0192033002	130677	0192053019	133781	1100900000	333110	1120591116	135407
0192033003	130678	0192053020	136545	1119311231	137406	1120591118	138432
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0192033005	130678	0192053021	137152	1120099022	134551	1120591506	138236
0192052001	130676	0192053022	130960	1120099024	134551	1120591513	234353
0192052001	333253	0192053023	130960	1120101000	233999	1120900002	140116
0192052002	130676	0192053024	137217	1120114002	139025	1120900008	140176
0192052002	333253	0192053025	131340	1120136000	137090	1120900009	140879
0192052003	130676	0192053025	333245	1120150000	140438	1120900010	140176
0192052003	333253	0192053027	130592	1120150001	134552	1120900012	140116
0192052004	130676	0192062001	130675	1120200015	136013	1120905001	140093
0192052004	333253	0192062002	130675	1120202008	138774	1120905001	333119
0192052005	130676	0192062004	130675	1120202038	234363	1120905002	140081
0192052005	333253	0192062005	130675	1120202505	139907	1120905002	333108
0192052006	130676	0192062006	130675	1120206002	234001	1120905003	140116
0192052006	333253	0192062007	130675	1120206003	234002	1120905004	140093
0192052007	130013	0192900007	233632	1120210001	138007	1120905004	333119
0192052008	130676	0197002003	230988	1120283000	136014	1120905005	140569
0192052008	333253	0270100008	130911	1120300007	134774	1120905006	140105
0192052011	130676	0270100010	130911	1120300014	137343	1120905007	140879
0192052011	333253	0270100016	130911	1120300015	137461	1120905008	140081
0192052012	130676	0270100020	130911	1120300017	137379	1120905008	333108
0192052012	333253	0270100101	130669	1120300018	138240	1120905012	140263
0192052013	130676	0270100102	130669	1120300019	138241	1120905013	140087
0192052013	333253	0270100104	130911	1120300023	137262	1120905013	333112
0192052014	130676	0270100105	130912	1120300025	137408	1120905017	140263
0192052014	333253	0270100111	130669	1120300026	230079	1120905021	140093
0192052015	130958	0270100112	130911	1120300033	234265	1120905021	333119
0192052015	333254	0270100113	130912	1120300034	137400	1120905022	140081
0192052016	132666	0270100114	130669	1120300035	138086	1120905022	333108
0192052017	130676	0270100132	130911	1120300041	137575	1120905023	140081
0192052017	333253	0270100311	130912	1120300045	138087	1120905023	333108
0192052018	130676	0270100313	130912	1120300048	139968	1120905024	140105
0192052019	130676	0270100333	130912	1120300050	139245	1120905025	140081
0192052019	333253	0270100336	130912	1120300054	137575	1120905025	333108
0192052020	132666	0270100351	130912	1120300055	138087	1120905026	140081
0192052021	132666	0270100352	130911	1120300058	137575	1120905026	333108

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
1120905028	140081	1120905075	333119	1121038015	135608	1124033123	136819
1120905028	333108	1120905076	140093	1121038016	234362	1124033125	136466
1120905029	140081	1120905076	333119	1121038017	135608	1124033131	138250
1120905029	333108	1120905079	140093	1121038018	135369	1124033133	136819
1120905030	140081	1120905079	333119	1121038019	137409	1124033134	136466
1120905030	333108	1120905083	140087	1121038020	138093	1124033135	136466
1120905031	140105	1120905083	333112	1121038500	137409	1124033138	138035
1120905032	140081	1120905084	140263	1121038501	135608	1124033139	138250
1120905032	333108	1120905086	140263	1121090307	136474	1124033140	136466
1120905033	140081	1120905087	140093	1121098002	131095	1124034007	131640
1120905033	333108	1120905087	333119	1121099002	131095	1124034012	131640
1120905035	140917	1120905089	140263	1121099003	131095	1124034022	136972
1120905035	142319	1120905090	140087	1121099005	131095	1124034025	131640
1120905036	140263	1120905090	333112	1121099006	131095	1124034032	130083
1120905037	140093	1120905091	140087	1121099007	131095	1124034035	130084
1120905037	333119	1120905091	333112	1121099008	131095	1124034036	131956
1120905038	140081	1120905092	140087	1121099009	131095	1124034047	230357
1120905038	333108	1120905092	333112	1121099010	131095	1124034048	136972
1120905039	140093	1120905093	140263	1121099011	131095	1124034049	130085
1120905039	333119	1120905094	140263	1121331003	137246	1124034061	130084
1120905040	140081	1120905095	140263	1121331500	232309	1124034063	132343
1120905040	333108	1120905096	140263	1121331508	234032	1124034075	131940
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1120905042	333108	1120905103	140569	1123410076	191582	1124034090	131949
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1120905046	140093	1120905273	333112	1123429200	138592	1124034110	131073
1120905046	333119	1120905282	140105	1123429201	191292	1124034114	131073
1120905047	140093	1120905384	140093	1123429202	191528	1124034115	131956
1120905047	333119	1120905384	333119	1123429203	191585	1124034119	130092
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1120905058	140081	1120905507	142318	1123435002	230601	1124034155	131958
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1120905060	333112	1120905510	B141232	1124033007	132340	1124034168	132349
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1120905070	142318	1120905520	B142318	1124033044	132338	1124034199	130083
1120905070	B141232	1120905523	140088	1124033047	132340	1124034201	131637
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1120905072	141232	1120905533	333119	1124033112	138035	1124034208	131956
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1120905072	B141232	1120905534	333112	1124033116	138250	1124034215	132350
1120905072	B142318	1121009003	131095	1124033117	136466	1124034218	132350
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1120905074	333119	1121015015	136823	1124033121	138035	1124034223	131949
1120905075	140093	1121038005	135369	1124033122	138250	1124034224	138845

Cross reference list

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 <i>Continued</i>							
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1124034239	131956	1124034447	137506	1124034653	135872	1124034949	138038
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1124034243	131938	1124034450	137236	1124034660	136839	1124034958	138039
1124034244	131957	1124034451	232235	1124034664	131949	1124034960	232235
1124034245	132350	1124034452	137331	1124034665	131956	1124034961	137510
1124034246	138041	1124034453	138038	1124034668	131957	1124034962	137506
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1124034250	131956	1124034457	136835	1124034677	138227	1124034965	138038
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1124034257	136853	1124034465	139260	1124034685	138041	1124034970	235341
1124034258	134710	1124034467	137331	1124034686	131956	1124034977	235341
1124034262	130085	1124034470	137787	1124034687	136847	1124034978	139260
1124034264	131637	1124034474	137506	1124034689	131073	1124034979	137510
1124034265	131639	1124034475	137510	1124034691	131948	1124035000	131946
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1124034384	131958	1124034624	132350	1124034913	138039	1124035120	135868
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1124034389	131640	1124034626	131949	1124034917	138036	1124035123	137237
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1124034403	137787	1124034630	131956	1124034922	138036	1124035131	135868
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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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1124035162	131947	1124035464	233717	1124303013	133402	1125045024	130106
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1124035167	139433	1124035467	239238	1124303022	133402	1125045028	130105
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1124035177	133559	1124035477	137512	1124304007	133401	1125045032	130101
1124035178	139405	1124035478	137512	1124304011	133401	1125045033	130101
1124035179	131947	1124035481	138048	1124304015	133402	1125045034	132351
1124035180	139806	1124035483	136387	1124304018	136000	1125045036	130101
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1124035183	131849	1124035497	136387	1124319704	138075	1125045041	130101
1124035190	139527	1124035499	137511	1124336025	130696	1125045042	130101
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1124035193	138228	1124035501	239238	1124336029	130696	1125045044	132352
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1124035238	139405	1124035539	233924	1125043034	136483	1125045107	131045
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1124035254	131947	1124035542	138048	1125043039	137534	1125045119	132091
1124035255	138264	1124035543	234523	1125043046	139041	1125045122	132091
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1124035260	138264	1124037000	134732	1125043501	137534	1125045130	132091
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1124035417	138048	1124045032	130101	1125043513	136483	1125045143	137344
1124035420	239238	1124045033	130101	1125043514	136483	1125045144	134565
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1124035433	137241	1124045119	132091	1125045002	131126	1125045153	234907
1124035434	136828	1124045132	131045	1125045004	130102	1125045165	136037
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1124035441	136387	1124045223	139300	1125045006	130102	1125045167	136037
1124035442	239238	1124045231	135904	1125045007	130100	1125045168	136588
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1124035447	138177	1124045313	137514	1125045009	130100	1125045173	135616
1124035449	136387	1124045317	135616	1125045010	130100	1125045174	135617
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1124035458	239238	1124303001	133402	1125045019	130106	1125045211	135615

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 <i>Continued</i>							
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1125045222	135615	1125045617	235321	1125500551	137144	1125824336	134336
1125045223	139300	1125045619	139300	1125500553	234131	1125824340	136774
1125045224	139300	1125045652	234524	1125500556	139031	1125824345	136990
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1125045226	136346	1125047001	134731	1125500559	234228	1125824350	134874
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1125045533	136346	1125500148	138099	1125500645	237912	1125824545	134443
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1125045565	138062	1125500192	135607	1125823507	137477	1125824593	134303
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1125045581	233763	1125500521	138102	1125824178	133906	1125824664	136361
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1125045583	139300	1125500525	138103	1125824218	134128	1125824667	137111
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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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1125824679	136913	1125825215	137597	1125884303	134680	1125885025	134129
1125824682	138019	1125825217	136124	1125884306	134680	1125885030	136125
1125824684	233662	1125825218	134128	1125884308	132215	1125885036	134873
1125824685	134336	1125825222	139951	1125884325	134871	1125885038	136125
1125824694	138020	1125825229	134706	1125884342	138276	1125885041	134129
1125824696	138021	1125825230	137410	1125884350	134679	1125885044	136021
1125824697	138024	1125825245	136999	1125884357	138276	1125885052	136021
1125824698	239227	1125825260	136781	1125884359	134871	1125885058	136021
1125824699	136913	1125825261	139992	1125884368	134871	1125885060	134133
1125824700	139279	1125825262	134636	1125884374	134135	1125885061	134129
1125824705	134336	1125825264	137598	1125884376	132215	1125885067	136384
1125824726	138022	1125825273	135898	1125884385	135993	1125885070	134316
1125824728	233724	1125825275	139258	1125884388	134337	1125885072	136997
1125824734	235322	1125825279	135908	1125884390	132215	1125885075	139338
1125824738	230450	1125825286	136996	1125884391	138276	1125885077	136097
1125824950	137111	1125825303	231247	1125884392	138276	1125885082	136355
1125824952	139972	1125825305	139951	1125884398	132214	1125885105	136375
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1125825069	135988	1125827003	136001	1125884688	232234	1125885260	230968
1125825078	134636	1125827009	137817	1125884700	137989	1125885261	134133
1125825079	134636	1125827013	136002	1125884728	138777	1125885264	138278
1125825081	136124	1125827021	139024	1125884730	137990	1125885268	138279
1125825090	136782	1125827022	232479	1125884732	231261	1125885270	230765
1125825096	135898	1125881119	136997	1125884734	138778	1125885274	230510
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1125825140	136921	1125883503	138274	1125884927	137993	1125885535	137384
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1125825156	134128	1125884079	230703	1125884933	231261	1125885549	234355
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1125825172	138029	1125884153	132214	1125884940	235499	1125885558	234525
1125825174	139036	1125884160	134680	1125884944	138780	1125885561	137311
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1125825177	134636	1125884244	230703	1125884948	137994	1125885923	137098
1125825179	139354	1125884281	134680	1125885001	136021	1125887003	136003

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
BOSCH <i>Continued</i>							
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1125887019	139027	1126600599	138063	1126601513	138069	1126610073	134537
1125887022	231156	1126600609	131193	1126601515	139971	1126610075	234671
1125887023	231156	1126600625	135944	1126601516	138064	1126610078	133875
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1126600019	131201	1126600694	136151	1126601528	137516	1127011019	137089
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1126600116	131196	1126600844	136151	1126601544	131844	1127011072	333560
1126600117	134684	1126600850	135356	1126601546	135529	1127011083	231814
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1126600140	131201	1126600861	135944	1126601549	230956	1127011092	134543
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1126600488	131200	1126601011	138066	1126602004	131193	1127011171	136011
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1126600500	134938	1126601034	131845	1126610032	133874	1127011844	138203
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1126600569	131845	1126601503	230239	1126610065	134537	1127014001	BX1852
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1127014009	BX1822	1127319560	136861	1127319730	333284	1127320163	130603
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1127014015	JX322	1127319572	230093	1127319738	230092	1127320174	130603
1127014016	BX2012	1127319574	137258	1127319740	135549	1127320175	130603
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1127014018	142342	1127319580	135528	1127319748	230124	1127320183	130603
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Cross reference list

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 <i>Continued</i>							
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1197311511	333248	1900905127	140076	2000910005	140198	9121067388	234953
1197311512	138108	1900905127	333100	2000910009	140197	9121067394	234953
1197311512	333269	1900905141	140077	2000910011	141015	9121080090	130100
1197311513	137342	1900905141	142278	2000910012	140972	9121080303	238936
1197311514	137342	1900905141	333101	2000910013	140971	9121140470	135965
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1197311517	138108	1900905162	333102	2000914012	140650	9121141062	136906
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1197311526	136468	1900905209	140087	2120905004	140707	9121144038	132850
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1197311528	333262	1900905226	140086	2120905006	142315	9121145802	136420
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1197311530	137117	1900905227	140088	2120910001	140515	9121145815	139745
1197311531	137117	1900905227	333113	2123300004	234137	9121145824	134321

Cross reference list

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 <i>Continued</i>							
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9121146651	131842	9190087011	130675	6033GD5036	230305	F00M123200	333573
9121146674	134684	9190087014	130960	6033GD5036	332319	F00M123201	230075
9121147302	133997	9190087034	331016	6033GD5100	131196	F00M123201	333573
9121334028	132850	9190110032	130613	6033GD5106	138339	F00M123202	230360
9121334086	132338	9190333704	130610	6033RD7001	140116	F00M123203	231592
9121334089	132340	9190457001	131340	6033RD0002	132903	F00M123204	230622
9121334092	132340	9190457001	333245	6033RD2004	333443	F00M123211	233561
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9121334096	132338	9190457003	137152	6033RD2006	333251	F00M123216	234782
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9121335927	137116	9191337306	132737	F00M061002	235793	F00M123239	235434
9121335933	137116	9191337308	138139	F00M061005	230520	F00M123244	230075
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9122334021	136286	9902455037	333110	F00M120102	230181	F00M126273	233727
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9122334024	132850	01221AA6K0	230311	F00M120104	230620	F00M126295	139918
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9190067018	136555	6033GC8189	138093	F00M121614	231256	F00M126484	230623
9190067018	333274	6033GC8223	191657	F00M121616	231682	F00M126486	234057
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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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FOOM130104	234780	FOOM133369	235891	FOOM144167	234779	FOOM145255	333258
FOOM130105	233470	FOOM133372	235891	FOOM144168	235700	FOOM145256	235703
FOOM130106	139920	FOOM136205	230009	FOOM144169	235273	FOOM145257	234779
FOOM130107	330501	FOOM136209	231778	FOOM144169	333267	FOOM145258	236002
FOOM130112	235055	FOOM136213	139922	FOOM144171	231716	FOOM145259	234779
FOOM130112	333585	FOOM136217	234425	FOOM144171	333272	FOOM145260	139044
FOOM130113	235756	FOOM136218	230009	FOOM144172	330088	FOOM145260	333255
FOOM130114	235056	FOOM136220	233468	FOOM144172	333265	FOOM145261	235835
FOOM130126	235552	FOOM136226	235023	FOOM144179	333345	FOOM145264	235615
FOOM130129	235582	FOOM136244	235042	FOOM144180	330846	FOOM145265	235700
FOOM130131	236787	FOOM136248	333563	FOOM144180	333556	FOOM145266	234771
FOOM130136	235516	FOOM136269	139922	FOOM144181	236717	FOOM145266	333256
FOOM130138	236523	FOOM136287	235768	FOOM144183	139334	FOOM145267	231523
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FOOM131661	232198	FOOM144102	231523	FOOM145210	333569	FOOM145287	236820
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FOOM133246	333557	FOOM144137	235536	FOOM145234	139925	FOOM145333	139925
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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 <i>Continued</i>							
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FOOM145355	139925	FOOM146029	139926	FOOM147760	332294	FOOM391100	239914
FOOM145355	333252	FOOM146047	139926	FOOM147761	237263	FOOM391104	235508
FOOM145356	235536	FOOM146049	239640	FOOM147764	234127	FOOM391105	235721
FOOM145357	235207	FOOM146050	239640	FOOM147764	332305	FOOM391110	235697
FOOM145358	233729	FOOM146060	333367	FOOM147799	230296	FOOM391112	330356
FOOM145358	333259	FOOM146069	234658	FOOM147799	332294	FOOM391113	235732
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FOOM145361	233508	FOOM146076	234658	FOOM147801	230293	FOOM391120	333338
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FOOM145362	234779	FOOM146605	139656	FOOM147806	230309	FOOM391124	331651
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FOOM145368	236717	FOOM146639	139656	FOOM147880	333075	FOOM391158	333064
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FOOM145370	139044	FOOM146642	230178	FOOM147907	332305	FOOM391160	332306
FOOM145370	333255	FOOM146644	232192	FOOM147910	333074	FOOM502700	332651
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FOOM145372	236820	FOOM146652	333543	FOOM148611	235475	FOOM591118	333430
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FOOM145376	233587	FOOM146661	233725	FOOM148628	330717	FOOM599403	330895
FOOM145379	330587	FOOM146661	333366	FOOM196001	234549	FOOM599403	333338
FOOM145382	235156	FOOM146675	233588	FOOM196001	333543	FOOM847159	235507
FOOM145383	139925	FOOM146692	234150	FOOM196004	235254	FOOM990010	230731
FOOM145383	333252	FOOM146707	233653	FOOM196006	139926	FOOM990012	191657
FOOM145384	139925	FOOM146710	237638	FOOM196008	139928	FOOM990054	230601
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FOOM145386	333447	FOOM146718	233725	FOOM225401	235528	FOOM990075	139930
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FOOM145392	233587	FOOM146768	236529	FOOM319831	139939	FOOM990163	230732
FOOM145394	234770	FOOM146780	234658	FOOM346005	330116	FOOM990163	B230732
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FOOM145396	235835	FOOM146790	234150	FOOM346015	330331	FOOM990176	230732
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FOOM145632	234779	FOOM146800	230975	FOOM346026	330331	FOOM990191	191657
FOOM145656	236002	FOOM146801	137409	FOOM346029	330949	FOOM990402	140273
FOOM145662	330846	FOOM146802	137409	FOOM346036	235822	FOOM990402	333103
FOOM145662	333556	FOOM146803	135608	FOOM346056	330116	FOOM990403	140273
FOOM145670	330088	FOOM146808	230975	FOOM346074	333357	FOOM990403	333103
FOOM145670	333265	FOOM146809	135608	FOOM346080	332016	FOOM990405	140273
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FOOM145678	236707	FOOM146902	236530	FOOM346096	330805	FOOM990409	140093
FOOM145679	236714	FOOM146904	330817	FOOM346097	330116	FOOM990409	333119
FOOM145680	139044	FOOM146906	330220	FOOM346098	333562	FOOM990410	141233
FOOM145680	333255	FOOM147001	231257	FOOM346098	333613	FOOM990411	140093
FOOM145698	235809	FOOM147002	230079	FOOM346102	333277	FOOM990411	333119
FOOM145809	B213	FOOM147003	233574	FOOM346139	333575	FOOM990412	140093
FOOM145810	B213	FOOM147005	138244	FOOM346139	333621	FOOM990412	333119
FOOM145862	235835	FOOM147010	235788	FOOM346165	333357	FOOM990415	140263
FOOM145865	233587	FOOM147018	137575	FOOM349813	235732	FOOM990417	140263
FOOM145866	332889	FOOM147034	138089	FOOM349824	333064	FOOM990418	140273
FOOM145873	233587	FOOM147041	139245	FOOM349826	235697	FOOM990418	333103
FOOM145874	233587	FOOM1473001	239811	FOOM349835	333072	FOOM990423	140093
FOOM145875	330189	FOOM147301	239811	FOOM349860	239914	FOOM990423	333119
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FOOM145880	236455	FOOM147632	235056	FOOM349878	235720	FOOM990424	333119
FOOM145882	236002	FOOM147704	231128	FOOM349899	333064	FOOM990425	140263
FOOM145883	234771	FOOM147724	230302	FOOM349903	333071	FOOM990426	140263
FOOM145883	333256	FOOM147724	332295	FOOM349949	330114	FOOM990432	140273
FOOM145884	237736	FOOM147732	234795	FOOM349950	333672	FOOM990432	333103
FOOM145886	333324	FOOM147736	234675	FOOM390013	191528	FOOM990434	140263
FOOM145887	333334	FOOM147742	235811	FOOM390400	141233	FOOM990437	142074
FOOM145891	139925	FOOM147743	234968	FOOM390405	140084	FOOM990500	139931

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
FOOM990516	139931	FOOM991160	231715	FOOM991360	234602	854485	132970
FOOM990701	230777	FOOM991162	236735	FOOM991378	230302	855806	135857
FOOM990702	230732	FOOM991166	236726	FOOM991378	332295	856308	140274
FOOM990704	230732	FOOM991167	237263	FOOM991391	230305	856309	140079
FOOM990710	140093	FOOM991168	235481	FOOM991391	332319	856309	333091
FOOM990710	333119	FOOM991171	234127	FOOM991394	230520	856310	140273
FOOM991002	230293	FOOM991171	332305	FOOM991907	230177	856310	333103
FOOM991002	332317	FOOM991172	234056	FOOM992709	333072	857238	135755
FOOM991003	230121	FOOM991178	237355	FOOM992712	333323	857568	133518
FOOM991004	139932	FOOM991181	234796	FOOM992718	333073	857570	133518
FOOM991005	230475	FOOM991181	332308	FOOM992725	330921	858410	136911
FOOM991006	230719	FOOM991184	234365	FOOM992725	333465	858649	191586
FOOM991007	231715	FOOM991185	230475	FOOM992742	333074	859124	235693
FOOM991009	231428	FOOM991188	231441	FOOMA45206	235548	859329	234272
FOOM991011	136704	FOOM991189	235477	FOOMA45206	333261	859400	237695
FOOM991014	233216	FOOM991190	232624	FOOMA45207	230994	850416/6	234076
FOOM991015	235413	FOOM991190	332302	FOOMA45207	333569		
FOOM991016	230296	FOOM991192	233657	FOOMA45208	139925		
FOOM991016	332294	FOOM991192	332303	FOOMA45208	333252	CASE	
FOOM991017	230121	FOOM991192	333449	FOOMA45210	233508	A45231	232167
FOOM991029	231441	FOOM991196	236721	FOOMA45210	333258	L59716	232151
FOOM991030	233507	FOOM991203	136700	FOOMA45211	237267		
FOOM991035	230977	FOOM991204	235506	FOOMA45212	330587	CATERPILLAR	
FOOM991039	230309	FOOM991206	230293	FOOMA45213	333278	258207	130673
FOOM991039	333026	FOOM991206	332317	FOOMA45218	236707	358224	130525
FOOM991041	234602	FOOM991210	331925	FOOMA45219	236714	358225	130674
FOOM991042	230304	FOOM991216	238734	FOOMA45220	332889	1P1134	140230
FOOM991043	230302	FOOM991216	333337	FOOMA45221	236455	2F6678	132382
FOOM991043	332295	FOOM991217	230309	FOOMA45222	236002	2L0611	140230
FOOM991044	230306	FOOM991217	333026	FOOMA45228	333279	2P1699	131687
FOOM991045	230302	FOOM991219	238733	FOOMA45232	139925	2Y5713	233774
FOOM991045	332295	FOOM991219	333136	FOOMA45232	333252	3N3653	130527
FOOM991047	234365	FOOM991229	235733	FOOMA45233	234770	3N3748	130674
FOOM991053	231258	FOOM991231	238734	FOOMA45233	333271	3N3749	130558
FOOM991055	234026	FOOM991231	333337	FOOMA45234	230624	3N3750	130673
FOOM991056	233597	FOOM991232	230296	FOOMA45234	333257	3N3752	130525
FOOM991061	230296	FOOM991232	332294	FOOMA45236	235549	3N3754	130668
FOOM991061	332294	FOOM991234	235507	FOOMA45237	236717	3T6353	130510
FOOM991072	233971	FOOM991238	235865	FOOMA45238	333280	3T6354	130510
FOOM991073	230177	FOOM991240	235800	FOOMA45300	333244	3Y6693	233777
FOOM991074	231973	FOOM991247	235695	FOOMA45301	333345	4N6980	231676
FOOM991075	235412	FOOM991250	330185	FOOMA45303	139925	4N7527	135851
FOOM991076	236762	FOOM991251	333075	FOOMA45303	333252	4N8090	232105
FOOM991078	233657	FOOM991252	235439	FOOMA46000	139927	4N8225	232105
FOOM991078	332303	FOOM991255	234796	FOOMA46021	237638	5S7609	232118
FOOM991078	333449	FOOM991255	332308	FOOMA47701	234169	6N1874	130510
FOOM991085	139310	FOOM991259	235481	FOOMA47701	333336	7N5961	135732
FOOM991087	235533	FOOM991260	333064	FOOMA47704	330921	7N7799	134751
FOOM991088	330942	FOOM991265	230296	FOOMA47704	333465	7N7806	230026
FOOM991090	235331	FOOM991265	332294	FOOMA47719	235055	7T2798	231060
FOOM991094	231441	FOOM991271	234127	FOOMA47719	333585	7X1027	233373
FOOM991095	234675	FOOM991271	332305	F010LD1120	235331	9G7551	140879
FOOM991104	235081	FOOM991272	236735	F010RS0201	132737	9G9817	140272
FOOM991105	230315	FOOM991273	233530	FOOM346087	330331	9G9817	333102
FOOM991106	234366	FOOM991277	333074	HK2512	142019	9L6767	130556
FOOM991108	234795	FOOM991278	333072	RS/G75/12A2	29100	9L6774	139637
FOOM991110	235697	FOOM991281	330921	RS/ZA75/12/3	29100	9L6776	130555
FOOM991116	233657	FOOM991281	333465			9N1202	131418
FOOM991116	332303	FOOM991284	230293	BRIGGS & STRATTON		9N1207	134751
FOOM991116	333449	FOOM991284	332317	393374	230149	9S2258	131854
FOOM991119	235811	FOOM991286	235507	394890	230149	9S6129	232117
FOOM991120	234968	FOOM991287	235695	491546	234170		
FOOM991122	230293	FOOM991289	330716	493219	234167		
FOOM991122	332317	FOOM991290	236721	691188	234170		
FOOM991125	232624	FOOM991293	238734				
FOOM991125	332302	FOOM991293	333337	BUTEC			
FOOM991128	236762	FOOM991300	236531	850009	BUTX22		
FOOM991133	235477	FOOM991300	333134	850037	140087		
FOOM991136	137095	FOOM991303	232624	850037	333112		
FOOM991137	235566	FOOM991303	332302	850058	140219		
FOOM991138	234793	FOOM991304	230292	850058	333115		
FOOM991138	332306	FOOM991304	332293	850068	136407		
FOOM991140	138072	FOOM991305	230315	850137	139895		
FOOM991141	234169	FOOM991308	234675	851998	BUTX22		
FOOM991141	333336	FOOM991313	238733	854304	133396		
FOOM991142	233530	FOOM991313	333136	854312	141029		
FOOM991156	230296	FOOM991326	230309	854319	140084		
FOOM991156	332294	FOOM991326	333026	854319	333110		
FOOM991157	235697	FOOM991358	139932	854323	140278		

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
CAV Continued							
1861532	136548	6211-675D	230378	2098512	140120	DELCO REMY → REMY	
1861540	135046	6211-675E	230379	2421804	133923		
1861542	135602	6211-675H	230381	2525335	140771	DENSO	
1861546	135603	6211-675M	230382	2932755	140809	235457	235457
1861600	130605	6211-675N	230380	2940030	131224	235887	235887
1861650	130605	6220-104	131054	3420893	140809	236334	236334
1861658	130605	6220-143	139735	3438150	131280	330281	330281
1861660	130604	6220-307	140175	3438718	132581	000903-2350	140372
1861666	139363	6220-321	137036	3438721	131419	011200-5420	137799
1861668	130605	6220-321A	137034	3438727	131420	012580-4510	133672
1861700	230074	6220-321B	137036	3474268	131420	012580-4630	133672
1861706	230074	6220-321J	139739	3744960	131280	012580-4760	133672
1861712	234063	6220-477	130971	3755114	131419	021020-0340	233751
1861716	234063	6220-477A	130971	3755115	131420	021020-0450	233751
1861720	139617	6220-477B	139390	3755184	140120	021020-0521	233751
1861726	139617	6220-481	139737	3755187	133923	021020-0522	233751
1697A220	130604	6220-592	138890	3755850	131280	021021-0460	233751
1697A520	130605	6220-693	140086	3755960	131280	021040-0960	230525
1697D220	130604	6220-693	333111	3755970	131280	021040-0970	230314
1697D520	130605	6220-694	140175	3874268	131420	021040-0970	332298
1697D546	139363	6220-75	139733	3874269	131420	021040-1001	331792
1861A424	131223	6220-905	139734	3874343	131420	021040-1020	236763
1861A444	131182	6220-911	139741	3874520	131280	021040-1040	331792
1861A502	131182	6220-912A	138890	4003708	131280	021040-1042	331792
1861A504	131182	6220-A912A	138890	4026082	131420	021040-1070	332133
1861A510	136548	6221-10	139373	4026083	131420	021040-1070	333634
1861A512	136548	6270-125	139384	4026282	131420	021040-1100	237587
1861A514	138498	6270-28	139375	4026303	131420	021040-1170	332486
1861A516	138498	6270-28A	139376	4091050	131280	021040-1180	331792
1861A522	131182	6270-29	139223	4144187	131280	021040-1181	331792
1861A524	138498	6270-315	140446	4240488	131420	021040-1181	331792
1861A532	136548	6270-316	140093	4433050	233935	021040-1210	331742
1861A540	135046	6270-316	333119	5226003	233935	021040-1320	332486
1861A542	135602	6270-32	139377	5226084	131919	021040-1340	333062
1861A546	135603	6270-369	139386	5226848	138754	021040-1410	237587
1861A548	135046	6270-369A	139387	5227174	134007	021040-1440	332486
1861A700	230074	6270-395	133495	5233482	231453	021040-1441	332486
1861A706	230074	6270-395A	133496	5234625	131280	021040-1450	235794
1861A712	234063	6270-49	139379	04861506AD	332486	021040-1550	330850
1861A716	234063	6270-495	139623	04861506AE	332486	021040-1550	333454
1861A720	139617	6270-501	139686	04861506AG	332486	021040-1570	235696
1861A726	139617	6270-54	139381	4861513AB	331792	021040-1570	333363
5293-57	139732	6270-541	139686	4861513AC	331792	021040-1622	332486
5330-423	139742	6270-54A	139382	4861513AD	331792	021040-1900	333433
5330-501	234137	6270-54B	139383	4861513AA	331792	021040-1980	333435
5335-807	233644	6270-54E	139624	53013554AD	235794	021041-0821	134712
5335-963C	192592	6270-572F	139367	53013554AE	235794	021041-1310	230960
5335-963E	192591	6317-31A	131182	CH1440	140771	021041-1740	134712
5337-64B	139731	6317-31C	131182	CH2202	131420	021041-1741	134712
546-10	135046	6317-31D	131182	CH2252	131419	021041-1831	231375
546A-21	135046	6317-31F	131223	CH537	131280	021041-2240	231376
546A-25	135046	6317-31G	131182	CH543	131280	021041-2520	134325
5586-224	139389	6317-31H	131182	CH544	131280	021041-2810	131193
5855-30DV	230376	6317-31O	131182	CH545	131280	021041-3180	137666
5933-906	132981	6332-A1300	139368	CN1467	140240	021041-3380	133344
594-1	230074	6332-A1379	139687			021041-3410	133688
594-4	230074	6332-A1388	139368	CUMMINS		021041-3650	135458
594-9	234063	6332-A1416	139739	213326	232103	021041-3682	139345
594A-1	230074	6332-A1419	139738	3908563	232171	021041-3791	136102
594A-11	139617	6332-A1469	139683	3909982	140772	021041-3800	131842
594A-14	139617	6332-A1470	139684			021041-3820	132834
594A-4	230074	6360-252	140219	DAIHATSU		021041-3830	235410
594A-9	234063	6360-252	333115	27039-87701-000	231249	021041-3880	133344
600-2	136548	6360-61	140219	27039-87703-000	138414	021041-3900	132835
6010-107	135582	6360-61	333115	27310-87602-000	138748	021041-3960	133344
6010-234	139686	6500-173	141044	27330-87709-000	137799	021041-3980	131196
6010-235	139685	N37-14Z1	233645	27330-87711-000	137799	021041-4110	132835
6010-239	234134	NC2-51	140219	27330-87721-000	138747	021041-4140	139345
6010-30	139372	NC2-51	333115	27359-87207-000	139227	021041-4210	132835
6019-464	139392	NK1-9	230962	27359-87704-000	230156	021041-4260	133517
6019-670	140445	NK1-8	234076	27410-87704-000	231514	021041-4300	133517
6019-868	140089	NU10-11T1	233643	27700-87701-000	134858	021041-4410	132834
6019-868	B140089Z			29331-56010-000	133813	021041-4420	132835
6067-69	AX322	CHRYSLER		29331-56070-000	133282	021041-4460	133345
6067-72	AX332	2095017	133923			021041-4490	137689
6067-73	AX332	2095037	140120			021041-4500	133344
6067-74	AX332	2098278	133923			021041-4520	132835
6211-391	139618	2098478	140087			021041-4530	133344
6211-675B	230377	2098478	333112			021041-4540	133517
						021041-4630	234913

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
021041-4670	133685	021100-1090	138758	021200-2570	135838	021200-6490	135837
021041-4741	136081	021100-1600	136247	021200-2600	136616	021200-6491	135837
021041-4870	133344	021100-1870	136247	021200-2610	135837	021200-6690	135837
021041-4940	133517	021100-1960	133748	021200-2740	136616	021200-6691	135837
021041-4960	136096	021100-2040	136247	021200-2840	230965	021200-6770	137678
021041-4980	136102	021100-2150	231514	021200-2880	135839	021200-6780	235059
021041-4990	133517	021100-2290	135138	021200-2930	136448	021200-6870	135949
021041-5160	133344	021100-2291	135138	021200-2940	136448	021200-6871	135949
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021041-5190	137658	021100-2360	136907	021200-2960	135837	021200-7310	235059
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021100-0950	138758	021200-2520	136192	021200-6200	235058	021401-5630	137804

Cross reference list

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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021620-2470	132556	026000-1862	131537	081021-0060	136152	126000-0770	131460
021620-2530	133673	026000-1871	135661	081021-0070	136152	126000-0790	131527
021620-2560	132556	026000-1940	130615	081021-0090	137699	126000-0800	131527
021620-2630	132084	026000-1941	130615	081021-0110	137699	126000-0810	131527
021620-2720	133673	026000-1990	133455	081099-0090	137803	126000-0820	131460
021620-2750	132084	026000-2121	130627	081100-0010	133040	126000-0840	138664
021620-2760	132084	026000-2131	130615	081103-0060	133523	126000-0850	132860
021620-2870	132084	026000-2270	130627	081103-0070	133524	126000-0870	131467
021620-3001	235588	026000-2271	130627	081103-0080	133524	126000-0880	132860
021620-3020	235607	026000-2310	131532	081105-0040	230625	126000-0900	132855
021621-0650	132084	026000-2430	130627	081106-0010	133040	126000-0901	132855
021625-0220	231605	026000-2431	130627	081106-0020	190815	126000-0920	133526
021626-0090	132065	026000-2432	135662	081135-0030	190820	126000-0931	131459
021626-0131	132065	026000-2510	131535	081200-0130	134396	126000-0932	131459
021626-0141	132065	026000-2540	135662	081200-0150	231859	126000-0940	132859
021626-0190	133679	026000-2550	131532	081200-0170	134395	126000-0950	133257
021626-0210	133680	026000-2680	135662	081200-0210	231843	126000-0970	133519
021626-0220	132065	026000-2690	132628	081200-0220	139230	126000-0971	133519
021626-0230	132065	026000-2720	130627	081200-0240	231231	126000-0980	132855
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021626-0250	133680	026000-2880	130615	081202-0150	230626	126000-1030	132859
021626-0320	132065	026000-3040	132628	081204-0080	133813	126000-1060	132645
021630-0220	132558	026000-3050	132628	081204-0110	133282	126000-1110	135730
021630-0530	132558	026000-3190	135662	081204-0210	135286	126000-1130	136727
021630-0550	230166	026000-3191	135662	081204-0220	135286	126000-1160	133519
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021630-0560	230166	026000-3330	135662	081204-0250	133283	126000-1190	135731
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021630-0602	135226	026000-3350	135662	081220-0210	135135	126000-1260	135731
021630-0650	230166	026000-3510	130627	081220-0250	135366	126000-1270	135731
021650-0190	134409	026000-3540	132628	081225-0030	135295	126000-1300	132859
021660-0040	140372	026000-3591	131493	081299-0020	230694	126000-1310	132856
021660-0060	140366	026000-3592	131493	121041-0580	330221	126000-1320	136727
021660-0130	140365	026000-3630	130627	121041-0580	332316	126000-1330	133257
021660-0131	140365	026000-3700	134858	121041-0580	333453	126000-1350	132831
021660-0311	140369	026000-3701	134858	121041-1140	330287	126000-1370	132860

Cross reference list

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
DENSO <i>Continued</i>							
126000-1400	135731	126000-3530	139268	949056-2520	191298	949100-2950	333110
126000-1410	132859	126000-7000	138679	949056-2750	191657	949100-2951	140084
126000-1440	135730	126000-7001	138679	949056-4910	191307	949100-2951	333110
126000-1441	135730	126000-7010	137395	949062-1010	132900	949100-3160	140084
126000-1450	131459	126000-7011	137395	949100-0080	140087	949100-3160	333110
126000-1460	231197	126000-7040	134700	949100-0080	333112	949100-3161	140084
126000-1500	135731	126000-7050	235748	949100-0150	140081	949100-3161	333110
126000-1530	131459	126000-7090	131459	949100-0150	333108	949100-3170	140441
126000-1540	135734	126000-7100	135734	949100-0160	140084	949100-3190	140443
126000-1550	132855	126000-7110	135734	949100-0160	333110	949100-3230	140441
126000-1560	131459	126000-7120	138297	949100-0170	140087	949100-3240	140084
126000-1570	132855	126000-7160	136727	949100-0170	333112	949100-3240	333110
126000-1580	135734	126220-0110	231893	949100-0340	140084	949100-3270	140630
126000-1620	136727	126220-0180	234727	949100-0340	333110	949100-3290	140443
126000-1630	138662	126220-0190	235673	949100-0350	140081	949100-3330	142075
126000-1640	135734	126220-0191	235673	949100-0350	333108	949100-3360	140239
126000-1660	135734	126600-0011	235899	949100-0390	140091	949100-3361	140239
126000-1670	135734	126600-0022	333028	949100-0650	140091	949100-3380	140239
126000-1700	132859	126600-0023	333028	949100-0930	140278	949100-3450	140239
126000-1720	132859	126600-0040	333029	949100-0931	140278	949100-3460	140087
126000-1730	135737	126600-0041	333029	949100-1000	140081	949100-3460	333112
126000-1750	135737	126600-0042	333029	949100-1000	333108	949100-3461	140239
126000-1760	136727	126600-0090	333030	949100-1010	140093	949100-3462	140239
126000-1770	234732	126600-0140	237650	949100-1010	333119	949100-3480	140461
126000-1800	138146	126600-3000	235837	949100-1170	140278	949100-3481	140461
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126000-1920	139268	126600-3390	236329	949100-1650	140223	949100-3660	140441
126000-1930	135737	126600-3430	330843	949100-1650	333105	949100-3670	140272
126000-1940	138638	126600-3460	237609	949100-1740	140279	949100-3670	333102
126000-1960	139584	126600-3490	333034	949100-1750	140079	949100-3730	140084
126000-1970	139268	126600-3640	330843	949100-1750	333091	949100-3730	333110
126000-1971	139268	126600-3650	333032	949100-1760	140223	949100-3731	140084
126000-2000	138894	126600-3660	333033	949100-1760	333105	949100-3731	333110
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126000-2090	234557	27212-39050	231676	949100-1820	333112	949100-3821	140462
126000-2120	133257	27310-24071	231604	949100-1860	140272	949100-3920	140272
126000-2140	138146	27330-45070	135950	949100-1860	333102	949100-3920	333102
126000-2150	234731	27357-12030	138772	949100-1900	140087	949100-3980	140237
126000-2151	234731	273597-4130	138749	949100-1900	333112	949100-4110	140223
126000-2170	234557	27412-15150	231508	949100-1910	140274	949100-4110	333105
126000-2190	236768	27412-45070	231508	949100-1920	140274	949100-4120	140222
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126000-2330	138679	908012-0420	132893	949100-2030	333112	949100-4440	140237
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126000-2390	138297	949006-5200	238687	949100-2160	140079	949100-5200	140297
126000-2450	236768	949006-5460	191586	949100-2160	333091	949100-5220	140272
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126000-2680	139268	949007-2850	191586	949100-2480	140297	949100-5240	333102
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126000-2861	231462	949013-8110	233690	949100-2590	333105	949100-5280	333105
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126000-3020	237642	949042-1840	191585	949100-2740	140272	949100-5820	140222
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126000-3081	235838	949042-3950	191539	949100-2800	140091	949100-6070	140222
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126000-3131	234091	949043-2120	230997	949100-2820	140093	949100-6080	140222
126000-3170	234091	949050-3340	191657	949100-2820	333119	949100-6080	333106
126000-3171	234091	949056-0990	191307	949100-2940	140272	949100-6090	140091
126000-3290	235544	949056-2480	191307	949100-2940	333102	949100-6090	333117
126000-3480	333049	949056-2481	191307	949100-2950	140084	949100-6750	142075

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
949105-0100	140767	8382	130679	669244	133936	60002RSRC3	333099
949105-0110	140768	21177	UX67-682	669303	131692	60002ZRC3	140076
949105-0130	141086	23055	131609	669481	131614	60002ZRC3	333100
949105-0160	140767	23259	130836	690012	131222	6000C2HRS	140271
949105-0200	140767	23267	130699	690260	130634	6000C2HRS	333099
949140-3440	133717	23268	130699	690587	131222	60012RSRC3	140077
949140-3540	133040	68933	140086	690639	136849	60042ZRC3	140078
949140-3680	138433	68933	333111	690640	131610	6001C2HRS	140077
949140-3700	132892	96126	130679	690645	131222	6001C2HRS	333101
949140-4620	230147	096879	136364	690683	136849	60022RSRC3	140272
949140-5670	133717	501025	130634	690686	131222	60022RSRC3	333102
949150-0921	132549	510001	130679	690744	130633	60022ZRC3	140284
949150-1050	135851	510002	130679	690791	136849	60032ZRC3	140285
949192-0900	134273	510003	130675	690856	132373	60032ZRC3	333104
D8553	330641	510004	130679	690883	136115	60042RSRC3	140223
		510005	130679	690971	130634	60042RSRC3	333105
		511001	130606	691097	131222	60042ZRC3	140286
		511002	130606	691112	131550	60052RSRC3	140274
		511005	130606	691140	131550	60052ZRC3	140287
		511006	131222	691183	131550	60062RSRC3	140283
		511008	131222	691191	133132	60062ZR	140886
		511010	131222	691222	131612	60072RSRC3	140631
		511016	131281	691253	131222	60072ZR	140887
		519001	130679	691292	131222	60082RSRC3	140632
		519002	130675	691337	130633	60092RSRC3	140633
		519003	130632	691338	131550	60092ZR	140889
		519004	130017	691406	131550	60102RSEC3	140634
		581004	130633	691428	131222	60112RSRC3	140891
		581015	130633	691458	131550	6072RS	141057
		581016	130633	691617	131550	6072RSC3	141057
		581020	130633	8347C	130679	6072ZC3	140296
		581025	130634	8410D	130606	6082RSC3	140222
		581064	130633			6082RSC3	333106
		581068	130943			6082ZC3	140297
		581071	130634	EFEL		6092RSRC3	141058
		581078	130634	00593	131444	6092ZC3	141058
		581090	130633	06793	131448	6092ZRC3	140298
		581113	231350	07620	130364	62002RSRC3	140079
		581132	131960	14603	135146	62002RSRC3	333091
		581142	131960	85215	140197	62002ZRC3	140080
		581159	UX922	85218	140086	62002ZRC3	333107
		581175	131960	85218	333111	62012HRSC3	140081
		581185	233910	85219	140088	62012HRSC3	333108
		581192	134361	85219	333113	62012RSRC3	140081
		581215	131281	85222	140198	62012RSRC3	333108
		581223	130943			62012ZRC3	140082
		581247	140088	ELMOT		62022RSRC3	140084
		581247	333113	3411000	133971	62022RSRC3	333110
		581255	131222	3414610	234930	62022ZRC3	140086
		581256	131222	3414620	140444	62022ZRC3	333111
		581257	131550	3431000	133829	62022ZRC3	140087
		590613	140081	3464600	133837	62032RSRC3	333112
		590613	333108	3517500	131145	62032ZRC3	140088
		591112	131550	6850000	131145	62032ZRC3	333113
		592967	131283	9031001	130363	62042RSRC3	140218
		601155	140159	9034400	130364	62042RSRC3	333114
		601155	142298	9039020	130703	62042ZRC3	140159
		601155	B140159P	9039150	132569	62052RSRC3	140219
		601155	B140159Z	15001880	132323	62052ZRC3	333115
		602168	140082	15301880	132323	62052ZRC3	140089
		606625	130634	3431000F	133829	62062RSRC3	140220
		611197	130634	3431000G	133829	62062ZRC3	140288
		611199	130634	3431001F	133829	62072RSRC3	140275
		611544	130633	3431001G	133829	62072ZRC3	140289
		611641	UX79-802	RC128	130610	62082RSRC3	140276
		611745	130837	RC212B	130613	62082ZRC3	140290
		611788	130634	RC224	130610	62092RSRC3	140636
		612318	130633	RCH12E	130613	62102RSRC3	140637
		612386	UX79-802			62112RSRC3	140638
		612430	UX79-802	FACET		622022RSRC3	140265
		618043	130633	10539	130549	623022RSRC3	140936
		618093	130634			623032RSRC3	140266
		618436	130634	FAG		623042RSR	140442
		618439	130634	16009	140649	623052RSR	140879
		618487	130633	565007	140263	6252ZC3	140458
		618503	130634	806078	140263	6262RSC3	140523
		618568	130633	3205B2RSRTDH	140882	6262ZC3	140299
		618720	130634	3305B2RSRTVH	140883	6272RS	141059
		669132	136850	60002RSRC3	140271	6272RSC3	141059

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
D4HZ10347B	141172	E9PZ10304A	233746	F81U10329AA	136217	GRE542	130615
D4TF10316AA	130506	E9PZ10304B	137486	F81U10A351AA	233107	GRE786	130676
D4TZ10316A	130506	E9PZ10316AA	135030	F81U10A352BA	232139	GRE786	333253
D5RY10316A	130675	E9TF10A352AA	232121	F81U10A352C2A	232138	GRE790	130676
D6AF11448AA	140242	E9TZ10344A	232121	F81U10A352CA	232138	GRE790	333253
D6AZ10304A	131421	E9YJ10304A	136556	F8AU10335AA	233186	GRE799	134088
D6AZ11135A	140242	F07U10A352A1A	231332	F8AU10368AA	233116	GRE802	136554
D8BF10316AB	130506	F07U10A352A2A	231332	F8AU10A366AA	230870	GRE805	135032
D8BF10316AA	130506	F07Z10344A	231332	F8AU10A366AAIP	230870	GRE808	136649
D8BZ10316A	130506	F0AU10316AA	130506	F8RU10329BA	230068	GY1302	131430
D8VF10316AA	130506	F0AZ10316A	130506	F8WU10328BA	233938	GY1302B	131430
D8VZ10316A	130506	F0CF10A352AA	231332	F8WU10335AA	233187	GY1306A	131421
D9BF10316AB	130506	F0CU10A352A1A	231332	F8WU10A304AA	141026	GY1327	130517
D9PF10316AB	130506	F0CU10A352A2A	231332	F8WU10A336AA1P	230842	GY1345A	131430
D9PF10316AA	130506	F0CU10A352C	231332	F8WU10A349BB	233111	GY1346	131430
D9PZ10316A	130506	F0CU10A352AA	231332	F8WU10A366AA	230842	GY1351	137048
D9VF10316AB	130506	F0CZ10344A	231332	F8WU10A366AAIP	230842	GY1360	137048
D9VY10304A	131421	F0DF10352AA	231332	F8WU10C359AB	230065	GY808	233315
D9ZZ10A310A	233113	F0DU10316BA	130506	GB107	131427	GYE1379	233511
E27Z10316A	130835	F0DU10316AA	136230	GB128A	131428	GYE1429	233518
E2AF10316AA	130506	F0DU10A349BB	139325	GB304	141172	MC189A	140242
E2FT10316AA	130506	F0DU10A352B1A	231332	GB310A	141173	MCG227	140771
E2PF10316AA	130506	F0DU10A352B2A	231332	GB601	233113	N805481S36	192591
E2PZ10316A	130506	F0DZ10316A	136230	GC380	131868	N805910S101	232643
E2PZ10316AA	130506	F0DZ10344A	231332	GC383	131868	N807805S36B	191657
E2TF10316AA	130506	F0DZ103AAC	231332	GC384	131868	SZ743	233404
E3TF10A352AA	232121	F0HZ10304A	131430	GC385	131868	VP2C1U10A352BB	235157
E43210336C	131868	F0HZ10344C	232114	GE13	140771	VP2C1U10A352AA	235157
E43F10316A	131907	F0JY10316A	135032	GE31	140771	VP2PSU10A352BA	235503
E43Z10304A	137048	F0PU10316AA	130506	GL331	139668	VP3C3U10C359AA	235610
E43Z10316A	131907	F0PZ10316A	130506	GP466	232083	VP4L1U10C359AA	235815
E43Z10320A	131917	F0TU10316AA	130506	GP473A	233113	VP4L2U10316AA	136230
E4AF10316AA	130506	F0VU10316AA	130506	GP485	232142	XS7U10C359AC	233233
E4AZ10316B	130506	F1DU10316AA	136230	GP493	230535	XS7U10C359BA	233775
E4DZ10336A	131868	F1DU10576AA	136230	GP499	232109	XW4U10A352AA	230308
E4FZ11135A	140242	F1DZ10329A	136221	GP609A	232121	XW4U10C359AB	233232
E4TF10316AA	130506	F1DZ10347A	136216	GP652	230535	YC1T10A352AC	233657
E53F10368BA	131868	F1DZ10563A	136218	GP667	231332	YC1T10A352AC	332303
E53Z10336A	131868	F1DZ10C359A	232414	GP668	231332	YC1T10A352AC	333449
E5RD10316AA	130676	F1HU10A352AB	232124	GP674	232114	YC1U1033EA	333450
E5RD10316AA	333253	F1HZ10344A	232124	GP680	231332	YC1U10352BA	235157
E5RY10316A	130676	F3AU10316AA	135854	GP683	231332	YC1U10A352BA	233657
E5RY10316A	333253	F3AU10A349BA	232378	GP685	231332	YC1U10A352BA	332303
E5SZ10A310A	233113	F3AZ10316A	135854	GP688	232124	YC1Y10352BA	333450
E63F10316AB	131907	F3HU10A352AB	232131	GP693	232131	YC1Y10352BB	333450
E69X10336B	131868	F3HZ10344A	232131	GP698	232115	YM2E10N356AA	230308
E6DF10316AA	234165	F3HZ10344B	232115	GP707	232133	YP2C10A352AA	235157
E6DZ10304	137048	F3LY10304A	233518	GP711	232132		
E6DZ10304A	137048	F3LY10344A	232156	GP720	232137		
E6DZ10336A	131868	F3RU10316AA	135854	GPE700	232156	GENERAL MOTOR	
E6DZ10336C	131868	F3XY10316A	136649	GR273	130506	93172295	237280
E6DZ10336D	131868	F4ZU10316AC	232415	GR276	235616	93175986	235477
E6HZ10347A	141173	F4ZU10316AA	232415	GR341	130506	93178273	236995
E6SZ10A310A	233113	F4ZZ10316A	232415	GR341A	130506	93178273	332311
E6TZ10316A	131907	F50U10316A	138663	GR341B	130506	93297735	234569
E6YZ10316A	131907	F50W10A304AA	141107	GR503	130506		
E73F10316AB	131907	F50Y10316A	138663	GR533	130506	HATZ	
E73F10316AC	131907	F5AZ10304BA	136209	GR534	130506	50283811	231212
E73Z10316A	131907	F5AZ10304AA	136210	GR540	130506		
E7AZ10328A	133922	F5DU10316AA	136230	GR540A	130506	HINO	
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E7RY10316A	130676	F5RU10A351AA	233798	GR748B	131907	12910-0500	133516
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E87F10A352AA	230535	F5UU10A352C1A	232132	GR784A	131907	27330-1310	136497
E8FZ10A310A	233113	F5UU10A352C2A	232132	GR784B	131907	27370-1140	136490
E8GY10304A	132469	F5UU10A352CA	232132	GR793	136230	27371-1010	140365
E8GY10304B	132469	F5UZ10344A	232133	GR801	136230	27371-1020	140819
E8PZ10301B	134297	F5UZ10344C	232132	GR811	135854	27371-1040	140819
E8PZ10301P	134297	F65U10A352AA	232137	GR814	232415	27371-1100	140819
E8PZ10304A	233511	F65Z10344AA	232137	GR815	138663	27371-1150	140820
E8PZ10340A	233511	F67U10335AA	136211	GR817	230066	2737B-31011	140365
E8TZ10344A	230535	F67U10A335AA	231763	GR818	138185	2737B-87202	140365
E90F11448BA	140620	F6DU10C359AA	230066	GR819	138185	27410-1480	136247
E92Z10304A	132469	F6DY10316A	230066	GR821	136230	27700-1370	133516
E98Z10304A	132040	F6LU10335AA	233185	GRE304	130615	27700-1480A	233735
E9D210316A	136230	F6OU10335BA	233185	GRE388A	130675	27700-1510	133516
E9DF10316AA	136230	F6OU10335AA	233185	GRE520	130675	27700-1690	234275
E9DZ10304A	131430	F77U10316AA	136230	GRE521	130676	27700-1700	136168
E9JY10316A	136554	F7RU10335AA	136212	GRE521	333253	27700-1810	233493

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
HINO Continued							
28252-1250	140272	6000G	140235	GD318446-1	233329	L140-11001	136984
28252-1250	333102	6000HC	140235	IVR-853	235436	L140-13202	131603
28252-1260	140219	6000HL	140235	L1100G-1200	230130	L140-2355	231619
28252-1260	333115	6000J	140271	L1100G-1325	140575	L140-24002	231620
28252-1350	140084	6000J	333099	L1100G-2200	138372	L140-42002	132438
28252-1350	333110	6000TR	140235	L1100G-23201	234027	L140-53201	135757
28252-1520	140272	6201D	140081	L1100G-2500	138372	L140-53202	131603
28252-1520	333102	6201D	333108	L1100G-3200	233607	L140-6320	130618
98811-2101	140084	6201GNC	140081	L1100G-3340	138717	L140-7315	333445
98811-2101	333110	6201GNC	333108	L1100G-33402	138717	L140-7320	130618
98811-5105	140272	6201H	140081	L1100G-5200	233607	L140-73202	234646
98811-5105	333102	6201H	333108	L1100G-5320	231081	L140-81001	137436
98811-5107	140272	6201NC	140417	L1100G-6320	234027	L140-85001	134712
98811-5107	333102	6201NCD	140989	L1100G-6340	234273	L140-9320	130618
98812-5115	140219	6201NCDP	140989	L1100G-7340	234314	L140-93202	131600
98812-5115	333115	6201SD	140081	L1100G-7340	235659	L145-42001	231617
98812-5128	140219	6201SD	333108	L1100G-8340	231534	L145-6400	231620
98812-5128	333115	6202BD	140084	L1100G-9340	138717	L150-13014	137586
98851-7101	140136	6202BD	333110	L110G-8340	231534	L150-13202	132051
		6202BM	140084	L1110-1320	233512	L150-13203	131598
		6202BM	333110	L1110-1325	140575	L150-13204	131599
		6202E	140084	L1110G-1320	233512	L150-13206	131600
		6202E	333110	L1110G-1810	138720	L150-13230	131598
		6202G	140084	L1110G-2100	138715	L150-13251	140342
		6202G	333110	L1110G-2200	138716	L150-13304	135446
		6202LLBC3	141012	L1110G-25001	233989	L150-14042	232734
		6202LLBC3	142314	L1110G-25001	333604	L150-18015	231306
		6202MM	140084	L1110G-3340	138717	L150-1810	191657
		6202MM	333110	L1110G-33402	138717	L150-1922	132661
		6202NCDG	140434	L1110G-4320	138718	L150-22001	132442
		6202NCDG	B140434	L1110G-43201	333448	L150-22004	132438
		6202NCT	140434	L1110G-43402	231534	L150-22005	132442
		6202NCT	B140434	L1110G-53402	231534	L150-2204	132438
		6202SD	140084	L1110G-6320	234027	L150-23011	137709
		6202SD	333110	L1110G-73082	234027	L150-23155	132431
		6202V	140084	L1110G-7500	233989	L150-23156	138986
		6202V	333110	L1110G-8320	234027	L150-23171	135186
		6202VV	140084	L1110G-9340	138717	L150-23251	140380
		6202VV	333110	L1125G-1340	138717	L150-23252	140380
		6203G	140087	L1125G-2320	138718	L150-23321	140380
		6203G	333112	L1125G-2400	138721	L150-25002	134920
		6203SS	140087	L1125G-7320	233705	L150-28011	191528
		6203SS	333112	L119N-1361	140344	L150-2922	138369
		6203Z	140087	L120-13202	140342	L150-31006	135141
		6203Z	142269	L120-13262	140342	L150-33018	137125
		6203Z	333112	L120-14003	139795	L150-33018A	137125
		6302B	140091	L120-2401	139795	L150-33103	137940
		6302B	333117	L120-42001	132436	L150-33155	133544
		6302BM	140091	L125-13251	140342	L150-33304	135887
		6302BM	333117	L125-4801	231355	L150-34001	136138
		6302BP	140091	L125-6320	130618	L150-43151	130832
		6302BP	333117	L125-6338	135124	L150-4317	134877
		6302NC	141062	L125-6801	231355	L150-43202	137015
		6303MM	140093	L125-8320	130618	L150-43203	131603
		6303MM	333119	L125N-13251	140342	L150-43301	133327
		6303R	140093	L125N-13261	140342	L150-43303	132426
		6303R	333119	L130-11581	233489	L150-44001	137428
		6303RD	140093	L135-11526	233489	L150-45001	136155
		6303RD	333119	L135-13150	132429	L150-51002	135826
		6303TF	141233	L135-13152	132429	L150-51004	135141
		6305B	140279	L135-13203	231726	L150-52001	132439
		6305SD	140279	L135-13208	231726	L150-53015	137709
		6900BPL	140233	L135-24001	139795	L150-55001	231519
		B354-144	191307	L135-33151	132429	L150-55005	139309
		GD214998	230293	L135-33152	132429	L150-55007	133699
		GD214998	332317	L135-3320	132406	L150-5810	191299
		GD215541	230521	L135-42001	132436	L150-5922	132661
		GD215541	332299	L135-43153	132429	L150-62002	132439
		GD216009	233989	L135-61001	230063	L150-63016	137124
		GD216009	333604	L135-6200	132436	L150-63151	130832
		GD216009-2	233989	L135-63153	133763	L150-63601	234061
		GD216009-2	333604	L135-6320	135466	L150-64001	136450
		GD216099	233989	L135-6326	140342	L150-64002	137428
		GD216099	333604	L135-6500	233489	L150-64004	137126
		GD217756	237263	L135-71001	230063	L150-65004	133936
		GD218089	238690	L135-93152	133763	L150-71001	135506
		GD218089	332314	L135-93153	231622	L150-73005A	139275
		GD318442-1	233303	L135-9400	139795	L150-73154	132432
		GD318443-1	233302	L135N-2200	138153	L150-7317	135262

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
L150-73203	131600	L160-3320	131598	L165-7100	230869	L170G-11001	138746
L150-73251	140342	L160-33202	135246	L165-7200	133917	L170G-11002	138693
L150-74003	230663	L160-33203	131598	L165-7320	133377	L170G-1200	138738
L150-81006	135141	L160-34001	136578	L165-8200	138481	L170G-12001	138726
L150-81008	135505	L160-3801	191528	L165-8320	138695	L170G-1315	137841
L150-82002	132438	L160-41002	230127	L165G-1320	136976	L170G-1320	136976
L150-83153	132431	L160-41003	230129	L165G-1330	138729	L170G-13201	138732
L150-83201	131603	L160-41005	138150	L165G-2200	230481	L170G-1325	140575
L150-83202	131603	L160-42001	133761	L165G-2315	135021	L170G-14001	138734
L150-83251	140380	L160-4200L	133761	L165G-2320	135318	L170G-1500	136149
L150-83303	135446	L160-43151	130832	L165G-2500	230991	L170G-1501	231114
L150-8360	234061	L160-43154	132991	L165G-3320	135318	L170G-2318	231077
L150-84003	139791	L160-4320	131603	L165G-9320	138732	L170G-2320	135318
L150-85004	136156	L160-43202	135037	L170-11001	230892	L170G-23203	230094
L150-91004	135826	L160-44003	137122	L170-12001	134515	L170G-2330	138741
L150-91006	135506	L160-4500	135272	L170-1310	135277	L170G-25001	136117
L150-93019	137124	L160-45001	136960	L170-1315	132992	L170G-25003	230521
L150-93155	137189	L160-45003	136117	L170-13151	132991	L170G-25003	332299
L150-9317	133727	L160-51001	230128	L170-1318	135956	L170G-33001	230876
L150-93201	132412	L160-51004	135506	L170-1320	133262	L170G-33005	230211
L150-93302	132426	L160-51005	138157	L170-1325	140818	L170G-3301	230876
L150-94004	136450	L160-52001	132441	L170-15003	139243	L170G-3319	138190
L150A-1100	135826	L160-52002	132442	L170-1502	132098	L170G-3320	231554
L150A-23011	230064	L160-52004	132438	L170-21001	230129	L170G-33202	135037
L150A-3100	138737	L160-5320	131598	L170-22001	134817	L170G-3330	138733
L150A-33011	137125	L160-53201	135318	L170-22002	136262	L170G-3350	138742
L150A-4100	135505	L160-53202	131603	L170-23015	230131	L170G-3400	137943
L150A-6301	230064	L160-5801	191528	L170-2310	135346	L170G-35001	231519
L150G-1200	132438	L160-62001	132441	L170-23152	135024	L170G-41001	135503
L150G-1500	139308	L160-63153	137189	L170-2320	135036	L170G-41002	230055
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L150G-2500	233604	L160-6500	135272	L170-2325	140575	L170G-42001	138726
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L150G-3400	139791	L160-71006	135142	L170-31001	230892	L170G-4400	231443
L150G-51001	233759	L160-71007	135506	L170-31002	138693	L170G-45002	138372
L150G-7100	232233	L160-71009	135502	L170-3315	133185	L170G-45003	236550
L150G-8400	136138	L160-72002	132442	L170-33152	135027	L170G-51001	135503
L150M-13251	140343	L160-72003	132441	L170-33202	135038	L170G-5310	135094
L150M-13261	140343	L160-7320	131603	L170-3325	135276	L170G-5315	138727
L150M-19221	132297	L160-73202	135246	L170-3350	139304	L170G-53203	138732
L150M-29221	132297	L160-75004	136159	L170-35001	133348	L170G-6200	138188
L150N-13261	140342	L160-81001	230887	L170-3550	139304	L170G-6308	138190
L155-21002	135506	L160-8500	134711	L170-4200	132442	L170G-6315	138727
L155-22001	133761	L160-91002	135142	L170-42002	136683	L170G-6320	231554
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L155-32001	132439	L160-93017	230483	L170-43151	133529	L170G-71001	138725
L155-3500	134920	L160-9320	131600	L170-4318	135275	L170G-7315	139980
L155-41001	137460	L160-93201	131603	L170-43202	136650	L170G-73201	232073
L155-42001	136185	L160A-23012	137840	L170-4325	140575	L170G-73202	233514
L155-4500	134920	L160A-43011	137840	L170-4350	136027	L170G-74001	139794
L155-71001	135506	L160A-93017	230483	L170-51001	230892	L170G-8320	232073
L155-81001	137460	L160G-1200	138481	L170-51002	138725	L170G-85001	138735
L160-1320	130618	L160G-13004	235113	L170-53151	132991	L170G-9200	138188
L160-13201	130618	L160G-1320	139464	L170-5318	138731	L170G-93004	230876
L160-13202	131603	L160G-1330	132426	L170-5320	131603	L170G-93201	139579
L160-13203	131603	L160G-14001	231440	L170-55001	133343	L180-11001	235368
L160-1331	140744	L160G-21002	139790	L170-55002	136961	L180-1200	134515
L160-14009	137122	L160G-2315	234273	L170-61002	135503	L180-13202	135040
L160-21006	230887	L160G-3301	139793	L170-6318	138714	L180-1325	140575
L160-21009	137823	L160G-33202	235315	L170-6320	132098	L180-1335	140342
L160-22006	133761	L160G-41001	230888	L170-6400	136578	L180-2100	138690
L160-22007	132441	L160G-4200	132442	L170-64001	138479	L180-2320	132099
L160-23153	133543	L160G-4301	230484	L170-65002	137941	L180-23201	234576
L160-2317	133499	L160G-4308	230662	L170-7100	138150	L180-23202	234576
L160-2317A	133499	L160G-51001	138158	L170-71001	134968	L180-2400	137298
L160-23201	132053	L160G-53201	231442	L170-72001	134969	L180-3301	137297
L160-23202	135037	L160G-61002	138725	L170-7302	233514	L180-3330	135348
L160-23203	230478	L160G-7400	139791	L170-75002	139666	L180-3500	133343
L160-23301	135067	L160G-8301	139275	L170-8100	230892	L180-4301	137297
L160-2371	133499	L160G-91002	139790	L170-81002	135503	L180-43011	137420
L160-24001	136451	L160G-93002	235113	L170-82001	135269	L180-43201	234577
L160-25001	136117	L160G-9320	231442	L170-83012	230131	L180-53011	230876
L160-25004	136157	L165-1500	136160	L170-83202	133262	L180-6320	132099
L160-28111	133612	L165-2200	133917	L170-91002	135502	L180-65001	136042
L160-31002	230129	L165-4200	133917	L170-92001	139978	L180-716	234577
L160-31007	135504	L165-4400	231521	L170-9320	132098	L180-7200	231356
L160-31009	137065	L165-5400	137782	L170-93202	232073	L180-7315	132993
L160-32001	132441	L165-6100	230869	L170-95001	136117	L180-8315	135158
L160-3317	137447	L165-6320	133377	L170G-1100	135503	L180-9100	138690

Cross reference list

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 <i>Continued</i>							
L180-9200	137421	L190G-5200	230864	TR1Z-53	131287	31600-KY2-703	235392
L180-93201	139172	L190G-63205	234312	TR1Z-56	130834	31600-MV4-000	235392
L180-9500	133343	L190G-73204	231081	TR1Z-62	131287	41146-PE0-0040	231131
L180G-11001	235368	L190G-73205	233606	TR1Z-63	132434	91301-ZA1-003	133717
L180G-1200	230467	L190G-7320S	233606	TR1Z-64	131287		
L180G-1318	138731	L190G-7340	234612	TR1Z-64A	131287		
L180G-1330	138614	L190G-8320	234809	TR1Z-65	130834	IKA	
L180G-1350	234837	L190G-83204	138617	TR1Z-69	132434	335151	138282
L180G-2301	234749	L190G-8340	231533	TR2Z-251B	333038	335151	332290
L180G-2310	138724	L190G-93202	231081	TR2Z-37	132292	335161	138203
L180G-2315	137584	L195G-1330	233254	TR2Z-47	135026	335161	333402
L180G-2318	139580	L215-25004	231108	TR2Z-49	132292	335171	139281
L180G-2330	135347	L225-13251	140380	VP050G-1910	133279	335171	332292
L180G-2340	135021	L225-13261	140380	VP25-19101	133277	335181	230305
L180G-23401	138727	L225-2318	135863	VP25-19103	133277	335181	332319
L180G-2341	234273	L225-3320	137187	VP25-1915	132660	335191	138807
L180G-3200	231618	L225-43151	231613	VP25-19301	139964	335191	332291
L180G-33011	230889	L225-4317	134834	VP25-19303	139964	335201	230293
L180G-3318	138731	L225-4320	131603	VP25-19307	139964	335201	332317
L180G-3330	138733	L225-55001	135272	VP25-29301	139964	335221	230083
L180G-3340	234273	L225-6320	131603	VP25-29471	135130	335221	332318
L180G-33401	234273	L225-6400	230663	VP25-39471	135131	335291	230292
L180G-4320	230662	L225-82001	132443	VP25-49302	136904	335291	332293
L180G-43201	230662	L225-8315	233893	VP25-49624	135453	335311	230307
L180G-4330	138719	L225-9100	135144	VP25-59008	231418	335311	332296
L180G-4400	138764	L225-9315	234701	VP25-59471	135129	335391	230314
L180G-4500	136959	L225-9500	133699	VP25-59623	135453	335391	332298
L180G-5100	230468	L225G-1200	231616	VP25-69471	136873	335401	230313
L180G-53202	234576	L225G-1325	140342	VP25-69622	135453	335401	332297
L180G-5340	135022	L235-12001	132444	VP25-79301	139964	335411	230302
L180G-53401	234273	L235-21001	132435	VP25-9947	135129	335411	332295
L180G-63202	234576	L235-22001	132444	VP25-99624	136874	335481	230309
L180G-63203	233606	L235-81001	137749	VP25A-39005	231418	335571	230307
L180G-6340	135021	L235-91001	137735	VP25A-59007	231974	335571	332296
L180G-63401	231533	TL1Z-08	131536	VP25A-79003	231419	335611	235875
L180G-73203	230662	TL1Z-10A	130620	VP25A-79005	231418	335621	233657
L180G-7340	135021	TL1Z-10B	130620	VP30G-19003	231974	335621	332303
L180G-8301	137420	TL1Z-14	130620	VP30G-1930	139053	335631	235476
L180G-8320	138615	TL1Z-14A	130620	VP30G-2930	136904	335711	236762
L180G-83202	230662	TL1Z-14B	130620	VP30G-49003	235170	335721	237280
L180G-8400	234436	TL1Z-17	130620	VP50-1910	133279	335791	234794
L180G-84001	234747	TL1Z-24	130620	VP50-1915	134490	335791	332307
L180G-9340	135022	TL1Z-25	130620	VP50-1930	134394	335881	235157
L185G-1100	235368	TL1Z-30	130620	VP50G-1947	135130	335921	331925
L185G-11001	235368	TL1Z-31	130620			335961	330221
L185G-2340	234311	TL1Z-37	130620	HONDA		335961	332316
L185G-4340	235144	TL1Z-41	130620	31100-PE0-906	134087	353011	236995
L185G-5340	235438	TL1Z-46	131536	31100-PE0-927	134087	353011	332311
L190-1100	138690	TL1Z-48	131536	31101-611-004	137422	353031	231584
L190-1320	233639	TL1Z-57	130620	31101-PD1-024	136616	353161	230309
L190-1350	135345	TL1Z-57A	130620	31101-PD2-024	135949	353471	231584
L190-2200	138147	TL1Z-57D	130620	31101-PE0-013	136616	353481	333066
L190-2400	137298	TL1Z-61	130620	31101-PE0-023	136616	353571	330287
L190-3315	132993	TL1Z-61D	130620	31101-PM4-003	136616	353581	330339
L190-3320	233639	TL1Z-66	133455	31101-PY3-J010M	138416	353611	235865
L190-3400	137298	TL1Z-71	130620	31116-PE0-023	139936	353621	235719
L190-4301	137297	TL1Z-87	131535	31118-PA0-662	132783	353621	333135
L190-4320	139172	TL2Z-14	131533	31123-PM3-0040	137209	353721	333078
L190-5320	233639	TL2Z-15	131537	31127-PT0-003	133672	353731	333069
L190-724	235368	TL2Z-17	131533	31133-PA0-662	231506	353811	333075
L190G-13205	235226	TL2Z-22	131537	31135-PD1-003	136057	353861	333064
L190G-2100	231986	TR1Z-108	138740	31135-PD1-004	136057	353871	332033
L190G-2200	135269	TR1Z-108B	138740	31135-PE9-941	138414	353901	330221
L190G-2310	135094	TR1Z-123	230433	31135-PJ7-003	136059	353901	332316
L190G-2315	235000	TR1Z-125	232074	31135-PM4-003	136057	353921	333080
L190G-25001	230955	TR1Z-210A	137014	31135-PT0-003	136061	353941	332133
L190G-3200	138738	TR1Z-210B	137014	31135-RFE-003	237643	353941	333634
L190G-3301	230889	TR1Z-24	130834	31141-PE0-02407	230957	354061	333074
L190G-33201	138617	TR1Z-257	234274	31141-PH1-004	133685	354111	330341
L190G-33202	230865	TR1Z-27	130834	31144-516-004	140365	354131	333067
L190G-33204	234312	TR1Z-33	130834	31144-671-004	140367	354141	330063
L190G-3330	138719	TR1Z-34	132434	31145-PD1-004	136357	354151	333062
L190G-3340	234273	TR1Z-37	130834	31150-P2T-0030	234557	354171	330516
L190G-33401	234314	TR1Z-43	131287	31150-P8A-A01	234074	354231	330359
L190G-4310	138724	TR1Z-44	132434	31150-PD1-004	131459	354291	333079
L190G-43205	234315	TR1Z-46	131528	31150-PD2-004	131459	354301	333071
L190G-44001	233605	TR1Z-47	130834	31150-PE0-921	132856	354311	333072
L190G-4500	234278	TR1Z-48	130834	31150-PM5-0040	135064	354341	332133
L190G-5100	235368	TR1Z-49	132434	31500-PE0-003	131526	354341	333634
				31600-890-951	234417	354351	234794

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
354351	332307	F-225643.07	138807	F-226387.06	235478	F-228215	230305
354381	333073	F-225643.07	332291	F-226387.07	235478	F-228215	332319
354411	333084	F-225643.09	138807	F-226387.7	235478	F-228215.01	230305
354491	330634	F-225643.09	332291	F-226556.04	138282	F-228215.01	332319
354541	333065	F-225643.10	138807	F-226556.04	332290	F-228215.02	230305
354561	333070	F-225643.10	332291	F-226556.05	138282	F-228215.02	332319
354581	333076	F-225643.11	138807	F-226556.05	332290	F-228215.03	230305
354591	332046	F-225643.11	332291	F-226556.06	138282	F-228215.03	332319
354621	331742	F-225643.12	138807	F-226556.06	332290	F-228215.04	230305
354631	333085	F-225643.12	332291	F-226556.07	138282	F-228215.04	332319
354661	333081	F-225643.5	138807	F-226556.07	332290	F-228215.2	230305
		F-225643.5	332291	F-226556.10	138282	F-228215.2	332319
		F-225643.7	138807	F-226556.10	332290	F-228411.02	235874
		F-225643.7	332291	F-226556.51	138092	F-228411.04	235874
		F-225644	230305	F-226556.7	138282	F-228618.04	230306
		F-225644	332319	F-226804.04	138203	F-228618.05	230306
		F-225644.04	230305	F-226804.05	138203	F-228618.07	230306
		F-225644.04	332319	F-226804.05	333402	F-228618.7	230306
		F-225644.05	230305	F-226804.07	138203	F-228751.1	230521
		F-225644.05	332319	F-226804.07	333402	F-228751.02	230521
		F-225644.06	230305	F-226804.09	138203	F-228751.03	230521
		F-225644.06	332319	F-226804.09	333402	F-228751.03	332299
		F-225644.07	230305	F-226804.7	138203	F-228751.06	230521
		F-225644.07	332319	F-226954.03	230297	F-228751.06	332299
		F-225644.4	230305	F-226954.03	333087	F-228751.07	230521
		F-225644.4	332319	F-226954.04	230297	F-228751.07	332299
		F-225644.5	230305	F-226954.04	333087	F-228751.2	230521
		F-225644.5	332319	F-226954.05	230297	F-228751.2	332299
		F-225644.6	230305	F-226954.05	333087	F-228751.3	230521
		F-225644.6	332319	F-226954.07	230297	F-228751.3	332299
		F-225644.7	230305	F-226954.07	333087	F-228824.01	230292
		F-225644.7	332319	F-226954.3	230297	F-228824.01	332293
		F-225653.03	230083	F-226954.3	333087	F-228824.04	230292
		F-225653.03	332318	F-226954.4	230297	F-228824.04	332293
		F-225653.04	230083	F-226954.4	333087	F-228824.06	230292
		F-225653.04	332318	F-226954.5	230297	F-228824.06	332293
		F-225653.05	230083	F-226954.5	333087	F-228824.07	230292
		F-225653.05	332318	F-226954.91	231452	F-228824.07	332293
		F-225653.06	230302	F-227079.04	230519	F-228824.09	230292
		F-225653.06	332295	F-227079.05	230519	F-228824.09	332293
		F-225653.07	230302	F-227079.06	230519	F-228824.10	230292
		F-225653.07	332295	F-227095.5	230519	F-228824.10	332293
		F-225653.08	230083	F-227628	230293	F-228824.11	230292
		F-225653.08	332318	F-227628	332317	F-228824.11	332293
		F-225653.09	230083	F-227628.04	230293	F-228824.12	230292
		F-225653.09	332318	F-227628.04	332317	F-228824.12	332293
		F-225653.10	230302	F-227628.05	230293	F-228824.91	235475
		F-225653.10	332295	F-227628.05	332317	F-228881.02	230522
		F-225653.11	230302	F-227628.06	230293	F-228881.02	332300
		F-225653.11	332295	F-227628.06	332317	F-228881.03	230522
		F-225653.12	230083	F-227628.07	230293	F-228881.03	332300
		F-225653.12	332318	F-227628.07	332317	F-228881.3	230522
		F-225653.4	230083	F-227628.10	230293	F-228881.3	332300
		F-225653.4	332318	F-227628.10	332317	F-229363.05	230307
		F-225653.5	230083	F-227628.11	230293	F-229363.05	332296
		F-225653.5	332318	F-227628.11	332317	F-229363.06	230307
		F-225653.6	230302	F-227628.12	230293	F-229363.06	332296
		F-225653.6	332295	F-227628.12	332317	F-229363.07	230307
		F-225653.7	230302	F-227628.4	230293	F-229363.07	332296
		F-225653.7	332295	F-227628.4	332317	F-229363.09	230307
		F-225653.8	230083	F-227628.5	230293	F-229363.09	332296
		F-225653.8	332318	F-227628.5	332317	F-229363.9	230307
		F-225653.9	230083	F-227628.6	230293	F-229363.9	332296
		F-225653.9	332318	F-227628.6	332317	F-229411	141084
		F-225653.91	138236	F-227628.7	230293	F-229603	230523
		F-225653-11	230302	F-227628.7	332317	F-229603	332320
		F-226321.04	230303	F-227628.8	230293	F-229603.01	230523
		F-226321.05	230303	F-227628.8	332317	F-229603.01	332320
		F-226322.04	237600	F-227820.04	230520	F-229603.04	230523
		F-226322.05	237600	F-227820.05	230520	F-229603.04	332320
		F-226322.07	237600	F-227820.06	230520	F-229603.07	230523
		F-226322.09	230304	F-227820.07	230520	F-229603.07	332321
		F-226322.10	230304	F-227820.08	234675	F-229603.1	230523
		F-226322.11	230304	F-227820.09	234675	F-229603.1	332320
		F-226322.12	237600	F-227820.12	234675	F-229603.10	230523
		F-226322.6	230304	F-227820.13	234675	F-229603.10	332320
		F-226322.7	237600	F-227820.14	230520	F-229603.11	230523
		F-226387.04	235478	F-227820.7	234675	F-229603.11	332320
		F-226387.05	235478	F-227820.8	230520	F-229603.12	230523

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-229603.13	230523	F-230825.05	230311	F-232369.05	234127	F-234637.01	332322
F-229603.13	332321	F-230825.2	230311	F-232369.05	332305	F-234637.03	233590
F-229603.14	230523	F-230825.3	230311	F-232369.07	234127	F-234637.03	332322
F-229603.14	332320	F-230846	230306	F-232369.07	332305	F-234637.04	233590
F-229603.15	230523	F-230846.01	230306	F-232369.08	234127	F-234637.04	332322
F-229603.15	332321	F-230846.02	230306	F-232369.08	332305	F-234637.1	233590
F-229603.16	230523	F-230846.03	230306	F-232369.09	234056	F-234637.1	332322
F-229603.16	332321	F-230846.3	230306	F-232369.2	234149	F-234739	237320
F-229603.19	230523	F-230866.04	230313	F-232542	140242	F-234739.04	237320
F-229603.4	230523	F-230866.04	332297	F-232600	234867	F-235152.01	230522
F-229603.4	332320	F-230866.05	230313	F-232600.01	234867	F-235152.01	332300
F-229603.5	230523	F-230866.05	332297	F-232774.01	237674	F-235152.02	230522
F-229603.5	332320	F-230866.07	230313	F-232774.03	237674	F-235152.02	332300
F-229643.03	230524	F-230866.07	332297	F-232774.04	237674	F-235152.03	230522
F-229643.03	332301	F-230866.10	230313	F-232774.05	237674	F-235152.03	332300
F-229643.04	230524	F-230866.10	332297	F-232774.4	237674	F-235152.04	230522
F-229643.04	332301	F-230866.11	230313	F-232854.03	234401	F-235152.04	332300
F-229643.07	230524	F-230866.11	332297	F-232854.06	234401	F-235208	142001
F-229643.07	332301	F-230866.13	230313	F-232854.6	234401	F-235208.02	142001
F-229643.10	230524	F-230866.4	230313	F-233106.01	237500	F-235449	237263
F-229643.10	332301	F-230866.5	230313	F-233106.03	237500	F-235449.02	237263
F-229643.11	230524	F-230866.7	230313	F-233106.04	237500	F-235449.03	237263
F-229643.11	332301	F-231108	230314	F-233106.05	237500	F-235449.04	237263
F-229974	230308	F-231108	332298	F-233106.1	237500	F-235449.2	237263
F-229974.03	234867	F-231108.02	230314	F-233197.02	232624	F-235492	235503
F-229974.04	230308	F-231108.02	332298	F-233197.02	332302	F-235492.02	235503
F-229974.05	230308	F-231142	234795	F-233197.03	232624	F-235492.2	235503
F-229974.3	234867	F-231142.01	234795	F-233197.03	332302	F-235967.1	234796
F-229974.4	230308	F-231142.05	234795	F-233197.04	232624	F-235967.1	332308
F-229974.5	230308	F-231142.08	234795	F-233197.04	332302	F-235968	234796
F-230051	230525	F-231142.1	234795	F-233197.05	232624	F-235968	332308
F-230051.02	230525	F-231294	141256	F-233197.05	332302	F-235968.01	234796
F-230051.03	230525	F-231618.01	230527	F-233197.5	232624	F-235968.01	332308
F-230051.2	230525	F-231618.01	333335	F-233197.5	332302	F-235968.08	234796
F-230147	230309	F-231618.02	230527	F-233379.01	235718	F-235968.08	332308
F-230147.01	230309	F-231618.02	333335	F-233379.02	235718	F-235968.09	234796
F-230147.02	230309	F-231618.04	230527	F-233525	230315	F-235968.09	332308
F-230147.03	230309	F-231618.04	333335	F-233525.01	230315	F-236001	238068
F-230147.04	230309	F-231618.05	230527	F-233525.04	230315	F-236001	332313
F-230147.3	230309	F-231618.05	333335	F-233525.05	230315	F-236001.01	238068
F-230209	235331	F-231618.5	230527	F-233593	234569	F-236001.01	332313
F-230209.02	235331	F-231618.5	333335	F-233593.01	234569	F-236001.02	238068
F-230209.03	235331	F-232001.02	234793	F-233593.04	234569	F-236001.02	332313
F-230209.04	235331	F-232001.02	332306	F-233593.05	234569	F-236071.01	330063
F-230209.91	235474	F-232001.04	234793	F-233593.1	234569	F-236071.03	330063
F-230283	235875	F-232001.06	234793	F-233608.01	235494	F-236071.04	330063
F-230283.01	235717	F-232001.06	332306	F-233608.01	332309	F-236071.05	330063
F-230283.02	235717	F-232001.07	234793	F-233608.02	235494	F-236071.06	330063
F-230283.03	235717	F-232001.07	332306	F-233608.02	332309	F-236071.07	330063
F-230283.1	235717	F-232001.4	234793	F-233608.03	235494	F-236071.08	330063
F-230329.02	238426	F-232001.4	332306	F-233608.03	332309	F-236071.1	330063
F-230329.04	238426	F-232030.05	233847	F-233608.1	235494	F-236127	235697
F-230329.2	238426	F-232030.05	333133	F-233608.1	332309	F-236127.01	235697
F-230329.4	238426	F-232030.10	233847	F-233608.2	235494	F-236127.02	235697
F-230401	230296	F-232030.10	333133	F-233608.2	332309	F-236127.03	235697
F-230401	332294	F-232030.11	233847	F-233834	235504	F-236127.05	235697
F-230401.06	230296	F-232030.11	333133	F-233834.01	235716	F-236528	234169
F-230401.07	230296	F-232030.12	233847	F-233834.02	235716	F-236528.01	234169
F-230401.07	332294	F-232030.12	333133	F-233970	233990	F-236528.01	333336
F-230401.08	230296	F-232030.5	233847	F-233970	332304	F-236528.03	234169
F-230401.08	332294	F-232030.5	333133	F-233970.02	233990	F-236528.03	333336
F-230401.09	230296	F-232288	233989	F-233970.02	332304	F-236528.04	234169
F-230401.6	332294	F-232288	333604	F-233970.03	233990	F-236528.04	333336
F-230401.7	230296	F-232288.01	233989	F-233970.03	332304	F-236528.06	234169
F-230401.7	230296	F-232288.01	333604	F-233970.04	233990	F-236528.06	333336
F-230401.8	230296	F-232288.02	233989	F-233970.04	332304	F-236528.07	234169
F-230566.01	233530	F-232288.02	333604	F-233970.3	233990	F-236528.07	333336
F-230753	230526	F-232288.03	233989	F-233970.3	332304	F-236528.1	234169
F-230753.03	230526	F-232288.03	333604	F-234045	233657	F-236528.1	333336
F-230753.06	230526	F-232288.1	233989	F-234359	235476	F-236566	233530
F-230753.1	230526	F-232288.1	333604	F-234359.03	235476	F-236566.01	233530
F-230753.6	230526	F-232288.2	233989	F-234359.2	235476	F-236566.02	233530
F-230759.01	230297	F-232288.2	333604	F-234359.3	235476	F-236566.03	233530
F-230759.02	230297	F-232353.03	238690	F-234563.02	235477	F-236566.1	233530
F-230759.05	230297	F-232353.03	332314	F-234563.04	235477	F-236591.01	234794
F-230759.2	230297	F-232369	234056	F-234563.4	235477	F-236591.01	332307
F-230825.02	230311	F-232369.03	234056	F-234637	233590	F-236591.02	234794
F-230825.03	230311	F-232369.04	234127	F-234637	332322	F-236591.02	332307
F-230825.04	230311	F-232369.04	332305	F-234637.01	233590	F-236591.04	234794

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
F-236591.04	332307	F-239992.01	235721	F-553857.09	233847	HK1012	141001
F-236591.05	234794	F-240026.01	333084	F-553857.09	333133	HK3012A	141269
F-236591.05	332307	F-240026.02	333084	F-554053.01	235719	HK3012B	141269
F-236591.06	234794	F-240026.03	333084	F-554053.01	333135	NK10/12TN	140903
F-236591.06	332307	F-240026.04	333084	F-554053.02	235719	SCB1210B	140717
F-236591.07	234794	F-240026.05	333084	F-554053.02	333135	SCE1012	141015
F-236591.07	332307	F-240113	238690	F-554710	333346	SCE116	140920
F-236591.1	234794	F-240113	332314	F-554765.03	230526	SCE1210	140717
F-236591.1	332307	F-240113.01	238690	F-554766	330895	SCE146B	140750
F-236591.4	234794	F-240113.01	332314	F-554766	333338	SCE166	140470
F-236591.4	332307	F-240113.03	238690	F-554766.01	330895	SCE65	140752
F-236675.02	330200	F-240113.03	332314	F-554766.01	333338	SCE78	140421
F-236675.02	333340	F-240139	235506	F-556174.01	235720	SCE98	141209
F-236675.03	330200	F-240139.02	235506	F-556234.01	235439	SCH1413	140228
F-236675.03	333340	F-240139.03	235506	F-556234.02	235439	SD30X37X4	230335
F-237101.01	236995	F-240139.04	235506	F-556234.2	235439		
F-237101.01	332311	F-240139.2	235506	F-556533.01	330473	INTERNATIONAL HARV.	
F-237101.02	236995	F-240423	235717	F-556599.01	230522	1687644CL	232111
F-237101.02	332311	F-532699	230302	F-556599.01	332300	384645-R1	232081
F-237101.03	236995	F-532699	332295	F-556602.01	230524		
F-237101.03	332311	F-533709	230296	F-556614	235503	ISEKI	
F-237101.04	236995	F-533709	332294	F-556615	234401	6281-271-001-0	133872
F-237101.04	332311	F-550181	231584	F-557045.01	333065		
F-237101.2	236995	F-550181.03	231584	F-557311	333080	ISKRA	
F-237101.2	332311	F-550213.02	238733	F-557311.01	333080	11.125.019	131811
F-237481	235479	F-550213.02	333136	F-557564	331651	11.125.029	132857
F-237481.01	235479	F-550213.06	235733	F-557565	331651	11.125.047	132857
F-237481.02	235479	F-550213.08	238733	F-557928	330221	11.125.049	130676
F-237481.1	235479	F-550213.08	333136	F-557928	332316	11.125.049	333253
F-237653	236531	F-550213.09	238733	F-558404	235157	11.125.053	139515
F-237653	333134	F-550213.09	333136	F-558432.02	333069	11.125.054	131811
F-238005	238426	F-550213.11	238733	F-558553	333670	11.125.056	131811
F-238005.02	238426	F-550213.11	333136	F-559320	232624	11.125.065	131811
F-238005.05	238426	F-550379	235505	F-559320	332302	11.125.085	131811
F-238120	237355	F-550379.01	235505	F-559320.01	232624	11.125.087	132857
F-238120.01	237355	F-550379.02	330339	F-559320.01	332302	11.125.091	130610
F-238120.02	237355	F-550379.03	235505	F-559585	230307	11.125.094	130958
F-238120.1	237355	F-550379.1	235505	F-559585	332296	11.125.094	333254
F-238163	235424	F-550532	333077	F-559585.01	230307	11.125.095	130960
F-238163.01	235424	F-550532.01	333077	F-559585.01	332296	11.125.097	131283
F-238163.02	235424	F-550883	333081	F-559894	333070	11.125.100	139513
F-238163.04	235424	F-550883.01	333081	F-560201	332486	11.125.110	130613
F-238163.2	235424	F-550883.02	333081	F-560201.01	332486	11.125.113	130657
F-238215.01	235875	F-551357	235507	F-560968	235801	11.125.117	130676
F-238215.03	235875	F-551357.01	235507	F-561338	230305	11.125.117	333253
F-238216	235504	F-551359	235716	F-561338	332319	11.125.122	139513
F-238512.02	238734	F-551406.01	235695	F-563248	333076	11.125.124	231045
F-238512.02	333337	F-551406.02	235695	F-563248.01	333076	11.125.139	139515
F-238512.03	238734	F-551406.03	235695	F-563248.02	333076	11.125.149	134861
F-238512.03	333337	F-551406.07	235695	F-563248.03	333076	11.125.151	139514
F-238512.05	238734	F-551657.04	333066	F-563432	233657	11.125.152	131340
F-238512.05	333337	F-551657.05	333066	F-563432	332303	11.125.152	333245
F-238512.06	238734	F-552305	330516	F-563771	333468	11.125.157	234648
F-238512.06	333337	F-552386.01	330341	F-567525	332133	11.125.165	231044
F-238512.5	238734	F-552396	235504	F-56769	140115	11.125.176	132857
F-238512.5	333337	F-552699.02	230302	F-568860	237582	11.125.177	139515
F-238822	330287	F-552699.02	332295	F-568861	237610	11.125.179	333319
F-238822.01	330287	F-552861	333383	F-568861	332315	11.125.180	234648
F-239356	235508	F-552901.03	332100	F-570680	237619	11.125.188	231045
F-239356.01	235508	F-552923	230296	F-570680	332312	11.125.198	130676
F-239662.01	235478	F-552923	332294	F-577572	235424	11.125.198	333253
F-239808.01	235812	F-552923.01	230296	F-580303	330634	11.125.199	139515
F-239808.02	235812	F-552923.01	332294	F-580470	333467	11.125.202	231044
F-239808.03	235812	F-552923.1	230296	F-581342	333085	11.125.204	231044
F-239808.04	235812	F-552923.1	332294	F-581518	330359	11.125.208	231045
F-239808.05	235812	F-553099	230296	F-582200	331742	11.125.218	236702
F-239808.06	235812	F-553099	332294	F-585322	330527	11.125.292	234937
F-239809.02	233847	F-553322	333075	F-586767	235877	11.250.049	130676
F-239809.02	333133	F-553322.01	333075	F-587627	330185	11.250.049	333253
F-239809.03	233847	F-553392	235732	F-588421	333331	11.251.120	130958
F-239809.03	333133	F-553392.01	235732	F-66217	140136	11.251.120	333254
F-239912.01	235696	F-553393	330356	F-91916	140198	11.251.167	333088
F-239912.01	333363	F-553470	230293	F-95066	140515	15.130.165	134400
F-239912.02	235696	F-553470.01	230293	FC56769	140115	15.420.603	234955
F-239912.02	333363	F-553470.01	332317	FC65177	140240	15.420.838	231049
F-239912.03	235696	F-553470.02	230293	FC66116	140229	15.421.124	231475
F-239912.03	333363	F-553470.02	332317	FC66127	140136	15.421.377	234949
F-239973.01	238339	F-553857.03	233847	FC66624	140242	15.900.156	133874
F-239992	235721	F-553857.03	333133	HK0912B	141268		

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
ISKRA Continued							
15.900.726	133875	16.905.613	139516	ISUZU			
15.905.156	133874	16.905.616	140093	1-81229413-0	139534	8-94453150-0	137126
16.125.139	139515	16.905.616	333119	1-81251004-0	132092	8-94455160-0	133257
16.130.165	134400	16.905.654	139518	1-81251024-0	132092	8-94455165-0	136059
16.261.369	135996	16.905.667	131698	1-81251025-0	132092	8-94455166-0	133525
16.350.001	130099	16.905.736	139524	1-81251026-0	131537	8-94462883-0	133279
16.350.001	235760	16.905.742	131698	1-81260001-0	133696	8-94469568-0	138150
16.350.003	130099	16.905.841	231397	1-81260015-0	234999	8-97032091-0	134447
16.350.025	130101	16.905.851	131698	1-81270001-0	135321	8-97032315-0	136062
16.350.035	133081	16.905.947	131698	5-09000134-0	135295	8-97046337-0	138572
16.350.040	130100	16.905.981	131698	5-19619010-0	133813	8-97062643-0	230468
16.350.041	130102	16.905.988	135058	5-81129116-0	138121	8-97062645-0	230467
16.350.042	130101	16.906.065	140082	5-81211024-0	138153	8-97062649-0	137584
16.350.043	131457	16.906.075	140088	5-81211034-0	136247	8-97062651-0	138615
16.350.068	231053	16.906.075	333113	5-81211047-0	136247	8-97071214-0	139791
16.350.070	133081	16.906.155	142297	5-81215012-0	140342	8-97072840-0	137970
16.350.073	134731	16.906.156	140516	5-81215013-0	140342	8-97078572-0	139790
16.350.082	133081	16.906.273	132340	5-81215022-0	140343	8-97122639-0	230055
16.350.083	130105	16.906.344	231051	5-81215023-0	140343	8-97122796-0	234731
16.350.085	134731	16.906.345	141093	5-81218010-0	135124	8-97142248-0	230889
16.350.090	130106	16.906.346	231111	5-81219036-0	132429	9-82215733-0	231676
16.350.092	133081	16.906.347	140273	5-81221063-0	230063	9-82250011-2	131537
16.350.109	231474	16.906.347	333103	5-81222077-0	231108	9-82250011-4	131537
16.350.129	234948	16.906.348	231052	5-81251016-0	135026	9-82250035-0	131536
16.350.317	130099	16.906.349	234939	5-81270002-0	131287	9-82250074-0	131536
16.360.328	131640	16.906.351	233618	5-81270004-0	132434	9-82250085-0	131536
16.360.331	131958	16.906.352	231045	8-81222060-0	136155	9-82250112-0	131537
16.360.332	132348	16.906.481	231044	8-87111267-0	333038	9-82250114-0	131537
16.360.474	131073	16.906.614	231363	8-94044625-0	132435	9-82250129-0	131537
16.360.551	130092	16.906.722	140707	8-94112917-0	231506	9-82250134-0	131537
16.360.585	132349	16.906.845	231397	8-94116432-0	132053	JAPANESE	
16.360.812	231473	16.908.151	236702	8-94123052-0	135258	JHTX-18	140342
16.361.303	234938	16.908.664	231051	8-94123063-0	135268	JHTX-20	140343
16.361.637	236703	16.908.665	141093	8-94125884-0	135250	JHTX-23	140380
16.362.905	236703	16.908.762	235509	8-94139012-0	134447	JHTX-27	140575
16.420.271	233702	16.908.850	231044	8-94156588-0	137125	JHTX-29	140818
16.770.002	142322	16.908.866	236702	8-94156590-0	233893	JHTX-6	140344
16.770.002	BX2022	16.908.964	234937	8-94156591-0	134834	JMTX-14	140350
16.770.114	142322	16.915.238	234937	8-94156594-0	135863	JMTX-19	140392
16.770.114	BX2022	16.970.206	PX602	8-94156595-0	132292	JMTX-20	140351
16.770.134	JX322	18.350.317	130099	8-94156599-0	230663	JMTX-22	140352
16.770.164	BX1822	18.420.175	130697	8-94156637-0	230663	JMTX-32	140353
16.770.188	JX422	900.000.080	140286	8-94167410-0	133544	JMTX-33	140354
16.770.206	PX602	900.000.113	140801	8-94167411-0	131603	JMTX-35	140437
16.902.040	234950	AER1401	131811	8-94173052-0	133696	JMTX-38	140437
16.902.097	234940	AER1404	132857	8-94178603-0	136394	JMTX-41	140576
16.902.358	235519	AER1406	131811	8-94202581-0	131535	JMTX-42	140577
16.902.404	333320	AER1503	130676	8-94202581-1	131535	JNDX-11	140365
16.902.556	236701	AER1503	333253	8-94202956-0	131535	JNDX-27	140366
16.902.659	333090	AER1504	132857	8-94205956-0	131535	JNDX-29	140367
16.903.314	231050	AER1505	139515	8-94209588-0	231664	JNDX-30	140368
16.903.507	231472	AER1506	131811	8-94223937-0	130834	JNDX-32	140369
16.905.114	130938	AER1508	131811	8-94223965-0	133327	JNDX-33	140370
16.905.163	140081	AER1510	131811	8-94223967-0	131528	JNDX-34	140371
16.905.163	333108	AER1511	132857	8-94223973-0	137428	JNDX-34	B140371
16.905.170	140094	AER1514	139513	8-94223975-0	231519	JNDX-37	140371
16.905.170	333120	AER1515	139513	8-94223985-0	133277	JNDX-37	B140371
16.905.212	130597	AER1517	139513	8-94223987-0	139964	JNDX-38	140369
16.905.214	140116	AER1518	139513	8-94237115-0	137428	JNDX-8	140372
16.905.223	132340	AER1528	139513	8-94237726-0	134877	JSDX-4	140819
16.905.250	134398	AER1535	131811	8-94237728-0	131287	JAAX10	140367
16.905.252	134397	AER1543	134861	8-94237729-0	131599	JAAX12	140344
16.905.253	140087	AER1544	139514	8-94237731-0	234061	JAAX16	140350
16.905.254	132670	AER1553	333088	8-94239094-0	231665	JAAX19	140744
16.905.255	132338	AER1560	139515	8-94246957-0	135757	JAAX20	140342
16.905.271	140093	AER1571	333319	8-94246957-1	135757	JAAX24	140352
16.905.276	140081	AER1603	231045	8-94250964-0	131287	JAAX25	140351
16.905.276	333108	AER1606	231044	8-94310599-0	137014	JAAX28	140368
16.905.298	139517	AER1612	231044	8-94311469-0	231418	JAAX31	140354
16.905.302	230281	AER1613	231044	8-94311470-0	136874	JAAX32	140380
16.905.304	132857	AER1614	231045	8-94380632-0	136904	JAAX33	140369
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16.905.322	231048	AER1811	231045	8-94389235-0	231619	JAAX35	140371
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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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37678	130642	84976	136324	54205171	135184	54218657	130858
37680	130642	138441	138441	54205305	133192	54218706	LAX312
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Cross reference list

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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UCB802	130652	ULB811	130703	535001610	230307	535008010	333340
UCB805	130652	ULB812	131703	535001610	332296	535008110	238734
UCB806	131286	ULB813	130704	535001710	230308	535008110	333337
UCB807	130653	ULB814	130703	535001810	230309	535008210	237619
UCB808	131283	ULB815	131554	535001910	230296	535008210	332312
UCB809	130651	ULJ111	140342	535002010	230297	535008310	237263
UCB810	131282	ULJ116	140342	535002110	230311	535008410	235697
UCB812	136457	ULJ120	140342	535002210	230306	535008510	235477
				535002310	230313		

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
535008610	234796	535018910	239914	5350016000	332296	5350108000	235508
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535008810	237355	535019310	235801	5350020000	230297	5350112000	330287
535009010	235503	535019410	234794	5350021000	230311	5350113000	235507
535009410	235424	535019410	332307	5350022000	230306	5350115000	235719
535009510	235506	535019510	333431	5350023000	230313	5350115000	333135
535009610	235507	535019610	331792	5350023000	332297	5350118000	236531
535009710	333346	535019810	330850	5350024000	230314	5350118000	333134
535009810	235494	535019810	333454	5350024000	332298	5350120000	235157
535009810	332309	535019900	237587	5350025000	230315	5350121000	235732
535009910	235439	535020110	333072	5350026000	230519	5350127000	238426
535010110	233847	535020310	333076	5350028000	230522	5350128000	235720
535010110	333133	535020410	332046	5350028000	332300	5350131000	235718
535010210	238733	535020610	333079	5350030000	230524	5350134000	235478
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535010310	333077	535020910	333062	5350031000	230525	5350151000	332316
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535010710	235696	535021210	333083	5350034000	230527	5350187000	330063
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535010810	235508	535021410	330634	5350035000	234867	5350191000	235800
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535011510	235719	535023010	333435	5350042000	332306	28002	135231
535011510	333135	535023110	333432	5350044000	233989	28006	133789
535011610	230309	535023200	330527	5350044000	333604	28019	139215
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535011910	235721	535023610	333426	5350047000	230520	28506	136324
535012010	235157	535023710	333427	5350048000	233590	84454	131304
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535013110	235718	535024610	235424	5350053000	230521	8362516	333135
535013510	333084	535024810	333686	5350053000	332299	9951162	230313
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535016010	330895	711020100	235474	5350075000	233530	63622001	136675
535016010	333338	711020200	235475	5350077000	138807	63622901	139218
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535016510	333080	5350001000	332292	5350079000	237674	63623501	139214
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535017210	236762	5350003000	332319	5350082000	332312	63623801	138376
535017310	332133	5350004000	230083	5350083000	237263	63623901	139214
535017310	333634	5350004000	332318	5350084000	235697	63624103	233534
535017410	235794	5350005000	230302	5350086000	234796	63624201	138377
535017510	333078	5350005000	332295	5350086000	332308	63624202	138801
535017610	333070	5350006000	230303	5350088000	237355	63624401	235365
535017710	330341	5350007000	237600	5350090000	235503	63624701	139214
535017800	330473	5350008000	230304	5350094000	235424	63624801	139214
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535018110	237610	5350009000	332290	5350096000	235507	63624901	138376
535018110	332315	5350010000	138203	5350098000	235494	63625002	231025
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535018210	332312	5350011000	333087	5350099000	235439	63625801	138377
535018310	234169	5350013000	230305	5350101000	233847	63626002	233792
535018310	333336	5350013000	332319	5350101000	333133	64800007	130592
535018410	236332	5350014000	230306	5350102000	238733	64808010	130676
535018410	332310	5350015000	230292	5350102000	333136	64808010	333253
535018710	330063	5350015000	332293	5350105000	231584	64808011	130676
535018810	330921	5350016000	230307	5350107000	235696	64808011	333253
				5350107000	333363	64808012	130676

Cross reference list

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
MAGNETI MARELLI <i>Continued</i>							
64808012	333253	74992271	JX322	83608400	234430	83624941	234898
64808100	130676	74992481	132338	83608471	138473	83625041	235185
64808102	131282	74995001	130597	83608510	230756	83625261	131952
64808106	130652	74995241	JX30-312	83608541	138456	83627781	230790
64808107	131282	74995281	130363	83608581	230677	83631891	233635
64808108	131282	74995571	130186	83608621	134421	83631901	138789
64808110	131282	74995641	130381	83608881	131954	85552103	231025
64808130	130651	74995801	130597	83609170	230812	85552104	231025
64808132	131282	74999091	130364	83609171	230812	85552105	231025
64808140	130652	74999371	130365	83609731	139622	85552106	231025
64808141	130653	74999421	130380	83609860	139135	85552107	231025
64808143	130652	74999461	130703	83610091	232462	85552108	231025
64808182	133956	74999671	131131	83610231	136458	85552109	231025
64808184	133956	74999681	131131	83610601	136674	85560001	130650
64808241	133956	74999741	131642	83611361	136432	85560011	133201
64808243	133956	74999891	130703	83611391	138506	85560111	134337
64826011	130650	74999971	131131	83611721	132315	85560701	133201
64826022	130650	79705021	JX422	83612191	232175	85560731	139219
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72365902	130964	79707481	131283	83612690	138891	85561001	139106
72367002	130964	81200270	130653	83613151	138891	85561010	139106
72367102	130964	83222270	140242	83613421	138457	85561031	139135
72367202	130964	83600011	131643	83613651	138508	85561051	230177
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72390102	130964	83600151	131283	83614251	138797	85561091	138463
72397002	130964	83600281	134421	83614611	234282	85561121	137335
74875571	131229	83600541	134420	83614631	233500	85561151	234625
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74876301	131647	83600721	134415	83614691	232463	85561211	139412
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74876501	134356	83601221	134415	83614910	139865	85561311	137335
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74877551	131703	83602361	134420	83616141	234429	85561541	232339
74877571	131229	83602541	131388	83616551	231010	85561551	232340
74877651	130097	83602551	131388	83616611	231992	85561801	233634
74877741	130650	83602631	134414	83616691	231324	85561871	139109
74878421	131229	83602761	131977	83616701	231324	85561881	138786
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74879261	134357	83603181	134424	83616891	235491	85561921	138789
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74880571	132630	83603311	137789	83617181	138789	85562091	139316
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74965321	130363	83603731	131643	83617721	133201	85562201	230142
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74965531	131554	83603941	131643	83617801	139956	85562208	136674
74965951	130380	83604431	135619	83617801	333666	85562258	139863
74966111	131642	83604451	139095	83617811	231038	85562270	136674
74966611	131564	83604731	135146	83617931	138356	85562283	136674
74966621	131564	83604761	235119	83618381	138356	85562298	233635
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74986521	131977	83606241	131388	83620581	231038	85562721	138891
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74987951	131943	83606521	131643	83621661	234639	85562751	332297
74988171	134904	83606791	132315	83621801	131505	85562791	235414
74988801	131944	83606891	132315	83621821	233344	85562801	230790
74989441	131944	83606931	134415	83622971	231491	85562881	236579
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74990341	130364	83607121	133956	83623501	231240	85562931	230313
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74990451	130703	83607800	133404	83623841	231326	85563011	138789
74990551	131131	83608351	138171	83624641	131977	85563021	235172

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
85563051	136432	RTT114A	130652	321060881	234597	1456-24-412	133277
85563481	233636	RTT114B	130653	324136031	140078	2994-24-352	140350
85563491	238265	RTT118C	133956	324137037	140297	2994-24-552	140350
85563501	235421	RTT118E	133956	324137038	140297	4130-24-510A	131227
85582601	230790	RTT118J	133956	324162016	140081	4130-24-510B	131547
86307091	131977	RTT118L	133956	324162016	333108	4130-24-560	131227
748774701	130650	RTT119A	131283	324162047	140081	8173-24-510	130833
940038087	132855	RTT119AC	131283	324162047	333108	8173-24-510A	131544
940038097	234557	RTT119B	131286	324165005	140078	8173-24-520	130835
940038173	235829			324165006	140284	8173-24-521	135264
940038214	135605	MAGNETON (PAL/SKODA)		324165007	140284	8173-24-522	140353
5812002200	131283	0126970	234448	324592003	140381	8242-18-391	130615
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08558260110	230790	0131747	142342	19950405001	140081	8599-24-412	133280
085562881010	236579	0131747	BX2042	19950405001	333108	8599-24-521	135263
085562911010	235225	0133211	137354	273111014174	136681	8599-24-522	140354
085563051010	136432	0133700	133418	324167050000	140078	B307-18-W70	135233
940016012300	230790	0133721	136083	324592000000	140381	B336-18-W17	134026
28018A	136457	0133791	133415	443116419070	131285	B366-18-W25	138627
L9115L5	233636	0133831	137356	443116419071	131285	B366-18-W50	134028
PRD4A	130650	0134291	133417	443930131250	133418	B366-18-W60	136978
RC1/12B	130613	0134541	133417	443930133010	136093	B366-18-W60A	136977
RC2/12B	130613	0134731	137357	443930133011	136093	B366-18-W60B	136978
RC2/1LD	130679	0134761	137355	443930133211	137354	B367-18-W77	140817
RC2/24	131282	0134990	230085	443930133700	133418	B3C7-18-W10	136941
RC2/24B	131282	0135000	230084	443930133701	133418	B3C7-18-W45	132933
RC212	130613	0135001	230084	443930133720	136083	B3C7-18-W51	139545
RC212D	130613	0135141	136091	443930133750	136083	B3C7-18-W60	139195
RC212E	130613	0135211	136093	443930133831	137356	B3C7-18-W70	135233
RDD033	136423	0135231	136083	443930134291	133417	B3C7-18-W77	140817
RDD15	131505	0135240	134977	443930134351	133415	B603-18-W60	136981
RDD16	131505	0135241	134977	443930134540	133417	B612-18-W35A	231002
RDD16C	131505	0135891	231724	443930134541	133417	B61P-18-W60	134027
RDD29	139218	0135940	231721	443930134731	137357	B64J-18-W60	134027
RDD33	138376	0135941	231721	443930134761	137355	B64J-18-W70	135233
RDD35	139214	0135971	231725	443930134990	230085	B64J-18-W70A	135233
RDD36A	138790	0136051	231722	443930135001	230084	B665-18-W60	136978
RDD36B	138792	0136110	133417	443930135140	136091	B66S-18-W25	230458
RDD37	138800	0136111	234912	443930135141	136091	B66S-18-W35	138403
RDD42	138377	0136131	133417	443930135210	136093	B66S-18-W45	135952
RDD42A	138377	0136260	234444	443930135210	136093	B66S-18-W51	138394
RDD42B	138801	0136261	234444	443930135221	136083	B66S-18-W60	136978
RDD44	235365	0136561	233731	443930135231	136083	B675-18-70A	132101
RDD65	139214	0137110	234600	443930135240	134977	B675-18-W25	136444
RDD75	139214	0137121	234696	443930135641	133417	B675-18-W35B	231002
RT110ABT	130676	0137341	234928	443930135891	231724	B675-18-W60	132469
RT110ABT	333253	0137501	234929	443930135940	231721	BPD3-18-W80	139189
RT116B	130613	0137581	234443	443930135971	231725	D401-24-510	132087
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RTE119AC	138795	0137890	234601	443930136101	231862	E27Z-10-316	130835
RTM121A	136432	0138021	233741	443930136110	133417	E301-24-510A	131227
RTM150B	138798	0138211	234586	443930136131	133417	E356-18-W10	134712
RTM151A	136432	0138271	234442	443930233450	133875	E356-18-W70	131524
RTM151B	136432	0138600	230293	443935226780	133875	E356-24-510	131542
RTM151C	136432	0138600	332317	443936954970	136092	E358-18-W70	131524
RTM152A	136432	0138601	230293	443936954971	136092	E563-24-510	131542
RTM152B	233635	0138601	332317	443936955170	231723	E563-24-550	136178
RTM153B	138789	0138620	230309	ID1924	PL5	E5D3-18-W60A	132040
RTM154A	138789	0138721	234587	PLX102	PLX102	F210-18-X01	140738
RTM159B	233634	0138801	234596			F225-18-X556	133401
RTM200.01	236579	0138841	234480	MANDO MALROE → VALEO		F225-18-X56	133401
RTM200.03	233636	0140870	234444	MAZDA		F285-18-W25A	136576
RTM200.05	138789	0140871	234444	0208-24-522	140350	F285-18-W35A	138403
RTM200.09	233636	0140880	231721	0208-24-552	140350	F285-18-W51A	138046
RTM24TR	138797	0140881	231721	0259-18-391	130615	F285-18-W60	135041
RTM300.01	238265	0141321	136083	0259-18-391A	130615	F285-18-W70	134088
RTM300.02	235421	0141551	133418	0259-18-391B	130615	F285-18-W70A	134088
RTM300.07	230800	0143411	133417	0290-24-556	140350	F2J4-18-W45	137437
RTT110A	130676	0143431	234912	0326-24-556	140351	F601-24-530	132833
RTT110A	333253	0143491	137357	0453-18-391	130616	F811-18-W60	132040
RTT110AB	130676	0143691	233741	0599-24-412	133280	F81E-18-W70	136649
RTT110AB	333253	0143701	233731	0636-24-414	132664	F825-18-W60	135041
RTT110ABT	130676	5224440	133875	0707-24-556	140351	F8B1-18-50A	138910
RTT110ABT	333253	5233450	133875	0709-24-556	140392	F8B1-18-W11	133690
RTT110C	130610	5233451	133875	0866-24-541	140351	F8B1-18-W25	138911
RTT110CI	131282	6954971	136092	1011-24-541	136112	F8B1-18-W50	138910
RTT110J	130610	6955170	231723	1304-24-542	140365	F8B1-18-W60	132469
RTT111A	130651	6955171	231723	1456-24-411A	139964	FE01-24-510A	131545
RTT113B	131282	6955921	234697			FE01-24-550	136368

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FE05-24-550	136379	RGF1-18-W70	137075	81-3966	133380	A383T27870	132480
FE24-18-W77	140576	RGF1-18-W80	136550	81-3974	133383	A383T27970	132480
FE2H-18-W83	138912	S208-24-510	131287	MISCELLANEOUS			
FE41-24-550	136368	S210-24-411	136686	333318	333318	A383T28070	132934
FE65-24-510	132039	S210-24-412	133585	343530	231902	A383T28270	132934
FE65-24-520	131524	S210-24-511	231500	343535	231902	A383T28870	135283
FE79-18-W60	132040	S210-24-523	140417	854515	233977	A383T28970	132933
FE79-24-520	131524	S215-24-510	132463	856748	233977	A383T29370	132933
FE85-18-W70	132041	SE21-24-430	137046	883072	233977	A383T29470	132480
FP13-18-X87	139205	SE21-24-520	131290	8152793	233977	A383T29570	132934
FS05-18-W25	138870	T601-24-530	132833	8152795	233977	A383T29670	132934
FS05-18-W35A	138403	TF20-18-W60	234647	8301792	233977	A383T30070	132934
FS05-18-W60	135948	WL11-18-W10	230792	434352000	231469	A383T30270	132934
FS05-18-W80	136421	WL11-18-W25	230748	434362000	231470	A383T30370	132934
G608-18-W25A	139544	WL11-18-W51	230749	434362100	231570	A383T30570	132934
G608-18-W45	132933	Z599-18-W60	138873	434363800	231212	A383T31070	230766
GE01-24-590	231316	MERCEDES BENZ		434363800	231212	A383T31170	132934
GY02-11-W11A	234867	0001542405	235703	434862100	231570	A383T31270	132933
GY02-18-300A	234867	0001542406	235703	62351A1	135632	A383T31470	132933
GY02-18-330	230308	0001542605	235703	62351A2	135632	A383T31870	132934
GY02-18-330A	234867	0001542705	235703	815279T	233977	A383T31970	132934
GY02-18-E37Z	234867	0001542705	235703	830179T	233977	A383T32170	132934
GY02-18-W37Z	234867	0009980123	235475	883072T	233977	A383T32270	132934
HE21-24-540	137415	1661550215	230297	Q8114	333437	A383T32370	132934
HE41-24-510	131545	2711550016	234793	MITSUBISHI			
JE15-18-W25	136576	2711550016	332306	238948	238948	A383T32470	132934
JE15-18-W45	135952	2711550115	234793	330828	330828	A383T32570	132934
JE15-18-W60	135041	2711550115	332306	331005	331005	A383T32770	132934
JE15-18-W70A	135032	6021500060	230305	332011	332011	A383T32870	230766
JE48-18-W60	135901	6021500060	332319	2338492	238492	A383T33070	136612
JE48-18-W60B	135901	6041500060	230305	6805D2	142005	A383T33270	132934
JE48-18-W70	135233	6041500060	332319	A202B66272	139266	A383T33770	132934
JE48-19-W60B	135901	6041500160	138807	A252C55875	330516	A383T34270	137716
K801-16-W60	135882	6041500160	332291	A252C564FE	330341	A383T34370	136333
K801-18-W11	230308	6041500560	138807	A351X90371	132664	A383T34670	133963
K801-18-W25	230654	6041500560	332291	A351X90471	132663	A383T34770	135270
K801-18-W35	137851	6111500160	230292	A351X90571	132662	A383T34970	132934
K801-18-W51	230750	6111500160	332293	A351X90971	132662	A383T35070	134028
K801-18-W60	135882	6111550015	230307	A361X05271	137046	A383T35270	132480
K801-18-W80	135371	6111550015	332296	A373X52570	138603	A383T35370	133963
LF18-18-330	235424	6111550215	230292	A383T02972	132478	A383T35870	133963
LW18-18-W11	235424	6111550215	332293	A383T08970	132478	A383T35970	132480
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N221-24-520	130835	6111550315	332293	A383T12570	135922	A383T36670	133963
N350-18-W60	136977	6111550615	230292	A383T15070	132478	A383T36870	233380
N390-18-W35A	137851	6111550615	332293	A383T15370	132478	A383T36970	139186
N3A1-18-W45	139186	6281550015	230311	A383T15770	133758	A383T37270	230138
N3A1-18-W60	135882	6291500060	235508	A383T16270	135922	A383T37470	230653
PN11-18-WB5	135132	6291500160	235721	A383T16770	132478	A383T37670	132934
PN22-18-W83	138194	6401500160	233847	A383T17070	132478	A383T37870	134028
PN40-18-W25	230767	6401500360	233847	A383T17370	132478	A383T38170	135952
PN40-18-W70	136952	6401500360	333133	A383T18770	133760	A383T38370	230138
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R201-24-540A	135141	6401500560	333133	A383T19670	135922	A383T38770	135952
R201-24-540B	135141	6421500760	333066	A383T20470	135283	A383T38970	136612
R201-24-715	140514	6461500260	234796	A383T21070	134048	A383T39170	134028
R213-24-540	138157	6461500260	332308	A383T21170	134048	A383T39770	134028
R213-24-540A	138158	6481550015	234796	A383T21270	132478	A383T40070	134028
R213-24-585B	139577	6481550015	234796	A383T21670	132478	A383T40170	138623
R231-18-W35	138400	6681550215	233847	A383T21770	135922	A383T40570	132934
RF01-24-420	135130	6681550215	333133	A383T21870	135922	A383T40870	132933
RF01-24-520	131287	6681550615	233847	A383T22770	133760	A383T41770	137437
RF01-24-521	132432	6681550615	333133	A383T23070	133758	A383T41870	132933
RF01-24-550	136138	6681551715	230297	A383T24370	132480	A383T42170	135952
RF11-18-W90	231499	6681551715	333087	A383T24470	135922	A383T42570	234105
RF11-18-WCO	136687	MERCURY MARINE		A383T24570	132480	A383T43370	138623
RF11-24-420A	135133	854515	233977	A383T25370	132480	A383T43570	134028
RF1G-18-W25	230768	856748	233977	A383T25670	230824	A383T43770	139186
RF5C-18-330	238068	39-07009	131892	A383T25770	135922	A383T44170	134028
RF5C-18-330	332313	39-07010	131889	A383T25970	132934	A383T46070	139187
RF71-18-W70	136549	76-676C91	140087	A383T26170	132933	A383T46170	139188
RF71-18-W80	136551	76-676C91	333112	A383T26470	135922	A383T46270	135952
RF71-18-WC1	133962	80-8531	131889	A383T27070	135922	A383T46570	137437
RFB3-18-W51	230484	80-8532	133070				
RFB3-18-WCOA	139053			A383T25370	132480	A383T46670	135952
RFG1-18-W35	231076			A383T25570	132933	A383T46770	136612
RFG1-18-W51	230769			A383T25670	230824	A383T46870	139186
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A383X46770	136612	A628T29278	134712	A640T35770	137082	A643X17571	139545
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A383X51270	138603	A628T44270	134711	A640T39270	136444	A647X51170	140437
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A383X53670	139188	A628T47970	135267	A640T40770	137785	A648C00570	140350
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A389D01901	135263	A628T55770	135267	A640T44670	230767	A648C02981	140437
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A414X24271	191586	A628T59070	139947	A640T47870	139544	A648D01970	140354
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Cross reference list

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>							
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Cross reference list

ALTERNATORS PARTS

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

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MD618735	137075	MM502165	140279	S930P21770	140084	S930P64570	142313
MD618737	137556	MM502377	140354	S930P21770	333110	S930P64870	140783
MD618738	137563	MM502507	138961	S930P25470	140081	S930P65170	140420
MD618741	231423	MM502532	131524	S930P25470	333108	S930P65270	140420
MD618742	137552	MM502576	138632	S930P25570	140084	S930P65370	140417
MD618743	139186	MS618948	135952	S930P25570	333110	S930P65470	140589
MD618745	139949	R1T11382	130615	S930P25670	140087	S930P70070	140879
MD618749	138869	R1T11384	130615	S930P25670	333112	S930P70170	140266
MD618750	137847	R8T10471	233777	S930P25770	140218	S930P80570	140754
MD618752	137849	R8T10472	233777	S930P25770	333114	S930P80670	140266
MD618753	137844	RES14278	331005	S930P26470	140081	S930P80770	140084
MD618775	232231	RL2020K	130615	S930P26470	333108	S930P80770	333110
MD618807	138626	RL2220A5	130616	S930P28001	140081	S930P80870	141236
MD618815	140817	RL2220B	130620	S930P28001	333108	S930P81170	140093

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO		
MOTOROLA Continued									
505-011	130849	512-038	137525	9RC7102	132232	101-47	131892		
505-013	130934	512-039	131942	9RC7104	131224	101-48	131892		
505-016	130849	512-045	137525	9RC8026	130934	101-49	131892		
505-017	130934	512-048	131942	9RC8027	130934	101-5	131887		
505-018	130849	512-049	137525	9RC8046	130575	101-50	131893		
505-019	130974	512-052	131942	9RC8048	132970	101-57	131892		
505-020	130974	512-053	131942	9RC8055	130575	101-58	131885		
505-021	130934	512-054	131942	9RC8061	130934	101-59	131892		
505-025	130849	512-055	131219	9RC8072	130934	101-6	131888		
505-026	131066	512-056	131942	9RC8085	130575	101-60	131889		
505-028	130849	512-057	137525	9RC8090	130592	101-63	131889		
505-029	130849	512-066	131942	9RH7013	130679	101-66	131893		
505-030	130849	512-070	131942	9RH7014	130017	101-68	131893		
505-031	130974	512-071	136583	9RH7015	130632	101-7	131885		
505-032	130974	512-073	131942	9RH7016	130679	101-71	131893		
505-035	130575	512-075	137525	9RH7017	130679	101-73	131899		
505-037	231421	512-077	131964	9RH7021	130613	101-75	131889		
505-038	231421	512-081	131964	9RH7029	130613	101-76	131891		
505-039	130575	512-082	137525	9RH7044	130613	101-87	133068		
505-043	130675	513-001	131980	9RH8043	130610	101-91	131891		
505-045	130679	513-002	131980	9RH8091	130678	101-94	131899		
505-046	130017	513-003	131980	9RH8092	130677	101-95	131889		
505-047	130632	513-013	131980	NB282	131980	101-96	131888		
505-048	130679	513-019	131980	MOTOROLA USA				101-98	131889
505-049	130679	513-020	131980	5-76	233253	103-02	131920		
505-052	130637	513-025	131980	101-017	131885	103-1	130543		
505-053	130613	514-004	138191	101-100	131899	103-15	130543		
505-054	130610	514-027	132234	101-102	131889	103-16	131920		
505-055	130676	514-080	131213	101-108	131891	103-27	133069		
505-057	130678	514-115	131617	101-11	131888	103-46	133070		
505-058	130677	514-122	134657	101-111	131888	103-49	234585		
505-059	130592	514-267	132235	101-116	131891	103-55	133385		
505-069	130974	518-006	139582	101-112	131885	103-60	133070		
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505-072	130974	520-061	139039	101-127	131889	105-076	233253		
505-073	132231	8RG3078C	333047	101-130	131899	105-101	131909		
505-074	132231	8RG3078S	333047	101-137	131891	105-105	131166		
505-077	130934	8RL3024S	131181	101-138	131889	105-108	131851		
505-078	130849	9RC2006	130849	101-144	133068	105-134	233253		
505-082	130849	9RC2018	131224	101-145	131889	105-151	131909		
505-083	130849	9RC2054	134475	101-146	131889	105-152	131851		
505-084	130934	9RC2062	135513	101-147	131893	105-153	131911		
505-085	132231	9RC6065	134475	101-148	131892	105-153	131175		
505-089	132231	9RC6074	136546	101-149	131893	105-174	131175		
505-094	130575	9RC7002	130849	101-150	131892	105-181	131912		
505-099	130849	9RC7003	130849	101-151	131887	105-193	135305		
505-100	131224	9RC7004	130849	101-152	131888	105-197	131910		
505-102	132232	9RC7008	130849	101-154	131888	105-205	131175		
505-103	131066	9RC7020	130849	101-156	131888	105-207	233373		
505-105	131224	9RC7022	130849	101-160	131889	105-210	131166		
505-106	132232	9RC7024	130974	101-162	131891	105-214	135305		
505-180	130849	9RC7025	130974	101-166	131892	105-223	131166		
507-008	231675	9RC7028	130849	101-169	233242	105-228	131175		
507-030	133936	9RC7030	131066	101-17	131893	105-229	131181		
507-042	136364	9RC7031	130849	101-171	131889	105-230	131175		
507-058	232351	9RC7036	130849	101-174	131888	105-231	131909		
507-082	133936	9RC7037	130637	101-175	131892	105-232	131166		
507-084	133936	9RC7038	130849	101-18	131892	105-233	131166		
507-088	131048	9RC7041	130974	101-184	133068	105-240	135305		
507-106	231675	9RC7042	130974	101-187	131891	105-242	131851		
511-004	139561	9RC7050	132231	101-19	131893	105-245	138593		
512-002	137525	9RC7051	132231	101-193	131892	105-246	131180		
512-003	131218	9RC7052	231421	101-197	139461	105-247	135307		
512-004	137525	9RC7054	231421	101-2	131888	105-249	131178		
512-005	137525	9RC7056	130974	101-20	131892	105-250	233373		
512-008	131942	9RC7057	130974	101-206	133381	105-26	131911		
512-009	131942	9RC7059	130849	101-207	133380	105-265	133383		
512-011	131942	9RC7062	130676	101-23	131885	105-266	133384		
512-014	136583	9RC7062	333253	101-235	139460	105-276	135855		
512-015	136583	9RC7063	130849	101-236	139461	105-280	138765		
512-018	137525	9RC7065	130849	101-3	131885	105-286	135305		
512-019	137525	9RC7068	132231	101-37	131888	105-29	131909		
512-025	139743	9RC7071	130849	101-38	131887	105-291	131178		
512-026	131942	9RC7073	130849	101-39	131888	105-292	235353		
512-027	131942	9RC7080	132231	101-40	131887	105-335	139459		
512-028	137525	9RC7088	131224	101-41	131887	105-340	233640		
512-029	137525	9RC7093	130849	101-42	131888	105-351	131181		
512-036	137525	9RC7097	132232	101-45	131889	105-352	131181		
512-037	137525	9RC7101	131066	101-46	131889	105-396	131181		

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
105-43	131909	130-49	234585	NIKKO		1-0456-62007	333091
105-46	131909	14-55	232410	0-33120-0220	135690	1-0456-62017	140081
105-51	131909	511-002	140080	0-33200-1410	135540	1-0456-62017	333108
105-63	131909	511-002	333107	0-33719-0030	135296	1-0456-62027	140084
105-64	131910	511-003	140088	0-33719-0031	135296	1-0456-62027	333110
105-69	131912	511-003	333113	0-33719-0080	139331	1-0456-62047	140218
105-701	233253	511-008	140082	0-33719-0090	230160	1-0456-62047	142288
105-88	131912	511-008	333109	0-33730-1600	132490	1-0456-62047	333114
105-89	131912	511-009	140088	0-33730-1800	132491	1-0456-62047	B140218Z
105-92	131911	511-009	333113	0-33730-2190	135681	1-0456-63037	140093
107-20	134317	511-010	134781	0-33730-2300	132511	1-0456-63037	333119
107-37	232160	511-013	140094	0-33730-2560	135680	1-0456-63054	140279
107-51	131176	511-013	333120	0-35730-0011	135684	1-0456-63057	140279
107-87	133406	5-118	233253	0-35730-0080	135682	1-0462-62017	140081
107-97	134317	5-134	233253	0-37519-0150	234999	1-0462-62017	333108
111-1	140087	5-706	233253	0-37519-0151	234999	1-0462-62027	140084
111-1	333112	8AR2019K	131911	0-41000-2190	131537	1-0462-62027	333110
111-15	140087	8RB2009	131166	0-41000-2390	131537	1-0462-63037	140093
111-15	333112	8RC2004	131851	0-41000-2640	131537	1-0462-63037	333119
111-16	140079	8RC2008A	133383	1-0444-62007	140081	1-0462-63057	140279
111-16	333091	8RC2009A	133384	1-0444-62007	142271	1-0464-62007	140084
111-2	140079	8RC2010A	131175	1-0444-62007	333108	1-0464-62007	333110
111-2	333091	8RC2013	135855	1-0446-62017	140081	1-0472-62017	140081
111-20	140079	8RC2060A	135855	1-0446-62017	333108	1-0472-62017	333108
111-20	333091	8RD2035	131166	1-0446-62027	140084	1-0472-62027	140084
111-21	140087	8RF2011A	131909	1-0446-62027	333110	1-0472-62027	333110
111-21	333112	8RF2012	131851	1-0446-62037	140087	1-0472-63057	140279
111-22	140079	8RF2012A	131851	1-0446-62037	333112	1-09201-0400	140279
111-22	333091	8RF2014C	131911	1-04466-3037	140093	1-09202-0070	140136
111-23	140079	8RF2020A	131909	1-04466-3037	333119	1-33130-0172	135535
111-23	333091	8RF2021A	131851	1-0446-63037	140093	1-33130-0230	135536
111-24	140087	8RG2001	131912	1-0446-63037	333119	1-33200-1210	135686
111-24	333112	8RG2006	131912	1-0446-63057	140279	1-33720-0630	140605
111-28	140079	8RG2009A	233373	1-0446-63057	142284	1-33720-0691	132504
111-28	333091	8RG2010A	131910	1-0446-63057	B140279Z	1-33720-0792	132505
111-34	140279	8RG2010C	131912	1-0452-62017	140081	1-33740-0020	140605
111-40	140219	8RG2015	135305	1-0452-62017	333108	1-33740-0180	140607
111-40	333115	8RG2018	135305	1-04526-2027	140084	1-33740-0190	140607
111-46	133065	8RG2025	131166	1-04526-2027	333110	1-33740-0380	140607
111-5	133066	8RG2027	135305	1-0452-62027	140084	1-33740-0430	140605
111-50	133065	8RG2029A	235353	1-0452-62027	333110	1-33740-0440	140605
111-54	133065	8RG2031	138593	1-0452-63027	140091	1-33740-0450	140951
111-6	140279	8RG2035A	233373	1-0452-63027	142276	1-44000-0580	132092
111-73	140490	8RG2043	138765	1-0452-63027	333117	1-44000-0581	132092
111-74	141019	8RG2060A	139459	1-0452-63027	B140091	1-44000-0730	132092
111-76	133065	8RG2083	138765	1-0452-63027	B140091Z	1-44000-0731	132092
111-77	133066	8RG2112B	235353	1-0452-63037	140093	1-44000-0900	133696
111-78	140093	8RG3029	135307	1-0452-63037	333119	1-44000-0901	133696
111-78	333119	8RG3030	131178	1-0452-63057	140279	1-44000-0902	133696
111-82	140087	8RG3032	131178	1-0453-62007	140079	1-44000-0903	133696
111-82	333112	8RH2002	131175	1-0453-62007	142280	1-44000-0905	133696
111-83	140079	8RH2006	131175	1-0453-62007	333091	1-44000-0906	133696
111-83	333091	8RH2012	233253	1-0453-62007	B140079Z	1-44000-0920	133696
112-22	132625	8RH2023	131175	1-0453-63057	140279	7-33100-0120	132509
112-33	231436	8RH2025	131166	1-0454-06087	140297	7-33100-0121	132509
112-49	135378	8RH2026	131175	1-0454-60037	140285	7-33130-0230	135536
112-54	231436	8RH2029	131166	1-0454-60037	142286	7-44000-0900	135321
113-1	131870	8RH2032	131175	1-0454-60037	333104	7-44000-0901	135296
113-12	131870	8RH2035	131166	1-0454-60047	140286	7-44000-0907	135322
113-16	135070	8RH2038	131166	1-0454-60047	B140286P		
113-18	131871	8RL021	131181	1-0454-60047	B140286Z		
113-19	131871	8RL2105	233640	1-0454-60057	140274	NIIPPONDENSO → DENSO	
113-22	131870	8RL3007	131181	1-0454-60057	142273	NISSAN	
113-23	131870	8RL3011	131180	1-0454-62007	140080	14650-0E402	231974
113-24	135070	8RL3021	131181	1-0454-62007	142296	14650-22J10	232232
113-25	133063	8RL3022	131181	1-0454-62007	333107	14650-57J00	231974
113-28	133064	8RL3024	131181	1-0454-62007	B140080	14651-0E402	136904
113-3	131871	R30N1	131909	1-0454-62007	B140080P	14651-54A01	136904
113-40	234399	R30N2	131909	1-0456-60037	140273	14651-59E10	136687
113-63	133064	R3-1	131909	1-0456-60037	142268	14651-V1900	139964
113-7	133063	R3-3	131909	1-0456-60037	333103	14651-W2500	134394
113-81	133063	R3JD18A	131911	1-0456-60037	B140273Z	14652-05E16	133585
114-1	232408	R3JD1B	131911	1-0456-60047	140223	14652-61503	133277
114-55	232410	R3WC1	131909	1-0456-60047	142285	14652-76200	133280
1-169	233242	R3WE1	131909	1-0456-60047	333105	14652-W2500	133279
1-170	233241	R7-1	131910	1-0456-60047	B140223Z	14658-36W00	132297
1-197	139461			1-0456-60067	140283	14658-44G00	132661
120-128	136911			1-0456-60067	142281	14675-60L00	135129
120-292	132346			1-0456-62007	140079	14675-R8800	135130

Cross reference list

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 Continued							
14675-V7200	135131	23108-V0100	230887	23133-08E15	132102	23150-14P00	134711
14680-G5500	135453	23108-V0810	137415	23133-0C400	138741	23150-16A00	136156
14688-W2500	134490	23108-V7200	135504	23133-0M800	138719	23150-16V01	133343
23100-02N06	135141	23108-W1706	230128	23133-31U00	138717	23150-17B12	133868
23100-10G00	135505	23108-W1805	230127	23133-51H00	231613	23150-22J10	137433
23100-57A00	135503	23118-05E16	137081	23133-58S00	132991	23150-2J600	230955
23100-R8103	135144	23118-0M000	138734	23133-58S01	132991	23150-2W200	230521
23100-V7200	135504	23118-0M010	230030	23133-64J00	138614	23150-2W200	332299
23102-01B15	135283	23118-21G00	136450	23133-65F00	138719	23150-2W20A	230521
23102-05E16	133758	23118-22J10	137785	23133-77A00	133529	23150-2W20A	332299
23102-05P01	132442	23118-3M200	234747	23133-85L00	135347	23150-4U000	138720
23102-07201	134515	23118-47N10	230002	23133-99006	136490	23150-43G07	136159
23102-0M800	231618	23118-50Y05	137782	23133-D0200	130832	23150-47N10	230037
23102-0P00	135269	23118-57J01	231443	23133-F6100	132993	23150-50Y05	139666
23102-0P600	135269	23118-64J10	136560	23133-P4510	135814	23150-52F00	136959
23102-12G01	139978	23118-64J15	139192	23133-Q4601	130832	23150-53A00	133343
23102-1P000	138738	23118-77A00	136235	23133-Q9000	131277	23150-54A01	136149
23102-25V00	231356	23118-7T400	231440	23133-U0114	135814	23150-57J00	136117
23102-25V10	135270	23118-D4415	230873	23133-W1601	130832	23150-64J16	139191
23102-29W00	132442	23118-F6100	137298	23133-W1606	130832	23150-6T000	231114
23102-30P10	139186	23118-N9501	136450	23133-W7101	130832	23150-70T02	136959
23102-31U01	138716	23118-V0101	136451	23134-61051	140343	23150-D4400	133348
23102-36N10	135952	23118-W1700	136138	23134-61500	140342	23150-D4410	133348
23102-50K15	136333	23118-W1705	137122	23134-61501	140343	23150-G5701	139243
23102-50Y06	136683	23118-W5811	136393	23134-61S01	140343	23150-V7311	135595
23102-58500	134817	23118-W5812	136393	23134-Z9000	140380	23150-W1705	135272
23102-58S00	134817	23118-W5817	230644	23134-Z9002	140380	23150-W1707	136117
23102-61U00	230130	23118-W9800	137122	23135-01B00	140342	23150-W1805	136960
23102-64J00	137421	23120-14801	140081	23135-0C400	235000	23151-6N200	233989
23102-65F00	230864	23120-14801	333108	23135-0P600	135348	23151-6N200	333604
23102-77A00	133917	23120-19V01	140081	23135-14610	140350	23151-EL010	333065
23102-86L10	234105	23120-19V01	333108	23135-14800	140344	23153-70T12	231671
23102-86R00	230481	23120-21000	140081	23135-15500	140354	23156-1P110	138629
23102-F2500	134515	23120-21000	333108	23135-21010	140350	23156-64J00	135346
23102-F6100	138147	23120-57300	140434	23135-59E10	140576	23156-D4415	137842
23102-V0101	133761	23120-57300	B140434	23135-61500	140342	23156-OM810	139190
23102-V7201	134515	23120-58500	140093	23135-61501	140343	23156-U0114	231316
23108-02N06	135141	23120-58500	333119	23135-66610	140342	23163-86N00	138742
23108-02N08	137823	23120-58S01	140235	23135-73500	140344	23163-V4360	135345
23108-02N16	135141	23120-61502	140093	23135-76200	140350	23183-09W00	137124
23108-02N17	137823	23120-61502	333119	23135-99000	140342	23183-43G90	137840
23108-05E06	137823	23120-65004	140093	23135-99001	140342	23183-G3601	137124
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23108-09W01	136984	23120-B9801	140084	23135-99009	140821	23215-0C001	135021
23108-0M000	138725	23120-B9801	333110	23135-99010	140380	23215-0C400	138740
23108-0P610	230045	23120-P4500	140091	23135-99013	140821	23215-0L701	231534
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23108-10T07	137749	23124-08E16	132467	23135-B9801	132039	23215-0M800	138727
23108-16E05	138690	23124-17B10	133756	23135-H0110	140350	23215-0M801	138727
23108-18A00	135142	23124-2J011	230046	23135-H0300	140342	23215-0P611	137182
23108-18A01	135142	23124-35F10	135260	23135-J5500	140354	23215-0V000	231533
23108-18G00	137436	23124-42L71	133539	23135-P4510	140352	23215-0V000	231533
23108-1P000	138746	23124-45F10	135260	23135-V0101	135067	23215-0V001	234314
23108-29W01	135506	23124-53A10	133263	23135-V6600	132426	23215-0W403	234314
23108-2N16	138737	23124-58L10	132792	23135-W1700	133327	23215-17B10	132102
23108-31U00	138715	23124-5C010	139197	23135-W1710	140354	23215-1P000	234274
23108-43G06	135505	23124-77A10	134295	23135-W7110	140353	23215-2J602	231533
23108-43G07	137065	23124-B9810	132087	23135-Z9000	140380	23215-2Y001	231534
23108-43G08	232233	23124-0E711	139195	23137-V7201	133499	23215-2Y005	231534
23108-43G09	230888	23124-0E712	139195	23138-04D00	135264	23215-31U02	138717
23108-4M500	235368	23124-Q4610	131227	23138-A5510	135264	23215-35F10	135030
23108-50Y05	138725	23124-U0114	132087	23138-W1710	135263	23215-50K10	230003
23108-51S00	230892	23124-V5511	132040	23142-04P01	140744	23215-50Y05	135027
23108-54A00	135503	23124-W5811	131543	23142-06800	140342	23215-51S10	132102
23108-57J00	135503	23124-W7110	130833	23142-0P610	140817	23215-54A00	131287
23108-57J02	135503	23125-04P10	131523	23142-19V01	140575	23215-5V100	234612
23108-58S00	230892	23125-58S10	132936	23142-1P000	140575	23215-64J00	135022
23108-64J00	235368	23125-77A10	134088	23142-20W00	140342	23215-64J02	135022
23108-65F00	235368	23126-05E06	140432	23142-50405	140342	23215-64J11	135030
23108-77A00	230869	23129-05E06	140432	23142-50Y05	140575	23215-64J12	135030
23108-77A01	230869	23129-16A00	140432	23142-58S00	140818	23215-64J13	137182
23108-C8604	132435	23129-61501	140432	23142-60U00	140575	23215-70T00	135021
23108-D0200	230129	23129-T9000	141062	23142-64J00	140575	23215-77A10	134088
23108-G5701	135502	23129-V6600	140432	23142-V6600	140380	23215-7F700	234273
23108-H3G06	135505	23131-02W00	231355	23142-W1700	140380	23215-85L00	135021
23108-H6210	230163	23131-59E00	137940	23150-02N09	136157	23215-B9800	130834
23108-IP005	231986	23131-W1700	231306	23150-04P01	134711	23215-C6800	132292
23108-R8102	137460	23133-04P01	132992	23150-0E712	234897	23215-E3200	130834
23108-R8103	135144	23133-08515	132102	23150-12G01	137941	23215-E3201	130834

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
23215-F2500	130834	23232-C6500	132051	23500-99109	233493	PERKINS	
23215-P2500	130834	23232-E3200	130618	23500-L0400	130620	2871702	130883
23215-P2501	130834	23232-E6601	130618	23500-L0410	130620	2871706	130883
23215-P3017	131289	23232-H6200	130618	23500-N3300	130620	28710225	134845
23215-Q4601	130834	23232-V6601	131603	23500-N3310	130620	28710236	134845
23215-Q4602	130834	23232-W1700	131599	23500-Z9007	136168	28710252	131277
23215-W1700	136284	23232-W1705	132053	23528-05E06	133543	28710253	131304
23215-W1701	131287	23235-Q4801	130834	23528-18G01	137189		
23215-W7110	131289	23238-J5500	135263	23528-29W00	132431	PEUGEOT	
23216-0C400	231077	23245-V7200	135037	23528-C8601	234701	576187	134475
23216-0P600	138731	23315-C6800	132292	23528-V7200	137189		
23216-50Y05	138714	23319-25V10	140738	23611-05E06	133499	POONG SUNG	
23216-64J02	138731	23319-M4900	140222	23611-16A00	135262	235887	235887
23216-85L00	139580	23319-M4900	333106	23611-29W00	133727	33151-0000	331512
23230-01B00	135757	23319-V0700	140078	28230-B8000	130618	72011-0740	230527
23230-02E00	135036	23324-N5900	231391	28230-E3200	131603	72011-0740	333335
23230-04601	131598	23338-J5500	140077	90804-20630	133040		
23230-04D00	132463	23338-J5500	333101			PORSCHE	
23230-05P01	133262	23338-M4900	140225	NSK		99660315250	230315
23230-06500	131598	23338-V0702	140457	2B17-4DG	140783		
23230-0C401	234809	23341-V0600	140495	6003DW	141071	PRESTOLITE	
23230-0E705	135318	23344-Z9000	138121	6302D63	141236	11-34	140279
23230-0E706	139579	23358-07G00	140225	6902V	140224	7-37	232160
23230-0L700	234027	23358-M4900	140226	B10-27D	140588	11-40	140219
23230-0M000	138732	23358-V0700	140457	B10-27D	142313	11-40	142274
23230-0M001	138732	23363-07G00	140222	B10-46D	140233	11-40	333115
23230-0P604	230865	23363-07G00	333106	B10-50D	140235	11-40	B140219
23230-0W003	234315	23363-M4900	140223	B10-50T12DDNCX	140235	11-40	B140219Z
23230-10E05	132099	23363-M4900	333105	B12-32D	140417	1-47	131892
23230-11T03	234646	23363-V0700	140274	B12-32DW	140989	1-48	131892
23230-12G01	136650	23385-50Y12	139205	B12-57T	140989	1-49	131892
23230-16E05	132099	23385-57J10	139416	B15-69D	140434	3-60	133070
23230-16V01	234576	23441-10T00	140223	B15-69D	B140434	11-70	141179
23230-16V02	234576	23441-10T00	333105	B15-70D	140441	11-73	141180
23230-25V00	234576	23441-25500	140227	B15-83D	140411	1-75	131889
23230-25V01	234576	23441-43G00	140272	B15-86D	140420	11-76	133065
23230-26E60	132099	23441-43G00	333102	B15-86W3	140420	1-95	131889
23230-30P00	139172	23441-J5500	140227	B15-94DW3	140411	1-96	131888
23230-31U01	138718	23500-14602	130620	B17-102DG38	141233	1-1	131887
23230-40U00	138718	23500-14603	130620	B17-107D	140589	3-1	130543
23230-50Y05	138695	23500-14800	130620	B17-116DG	140754	13-1	131870
23230-50Y06	135039	23500-14802	130620	B17-126DD	140176	14-1	232408
23230-50Y09	136976	23500-14803	130620	B17-127DG	140957	25-1	140087
23230-51E00	234577	23500-14804	130620	B17-47D	140783	25-1	333112
23230-51S00	132098	23500-14814	130620	B17-96DG	140589	1-2	131888
23230-57J03	135037	23500-16500	130620	B17-99DDW	140263	3-2	131920
23230-58S00	132098	23500-16502	130620	B8-23D	140419	13-2	131871
23230-5C301	231081	23500-16503	130620	B8-23D	142317	13-3	131871
23230-60U00	233512	23500-16504	130620	B8-74D	140231	25-4	140279
23230-6C300	231081	23500-16510	130620	B8-79D	140232	1-5	131887
23230-77A00	133377	23500-16512	130620	B8-85D	140234	1-6	131888
23230-77P00	231554	23500-16513	130620	DB501005C	141090	1-7	131885
23230-7T400	231442	23500-16514	130620	TM62304LLUA17	140569	14-9	232408
23230-86N00	138617	23500-16516	130620			1-10	131887
23230-AU400	333448	23500-29900	130620	NTN		1-11	131887
23230-B8000	130618	23500-29901	130620	HK1414	331936	3-15	130543
23230-B9801	231726	23500-29902	130620	RR0407C4	141019	3-16	131920
23230-D4400	233514	23500-29903	130620	SC0081LHIA	140588	1-18	131892
23230-E3200	134386	23500-29904	130620	SC0081LHIA	142313	12-22	132625
23230-F6101	233639	23500-29905	130620	SC0352LLUACLW	140263	1-23	131885
23230-F6500	139172	23500-29911	130620	SC8AD5LHI	140419	0142000T32S	133064
23230-G5703	135057	23500-29912	130620	SC8AD5LHI	142317	1-102	131899
23230-H0100	130618	23500-73000	130620	TMB303LLU	140420	1-103	131892
23230-H0102	130618	23500-73010	130620	TMB303LU	140589	1-110	131887
23230-H0300	130618	23500-73011	130620	TMB303LUX	140420	1-112	131889
23230-OM800	230662	23500-86400	130620			1-113	131892
23230-OM801	230662	23500-89900	130620	ONAN		1-115	131889
23230-P4505	132051	23500-89901	130620	191-0732	131909	1-130	131899
23230-Q4601	131598	23500-89902	130620	191-1557	131851	1-137	131891
23230-Q9000	138808	23500-89903	130620			1-147	131893
23230-V4360	233639	23500-89904	130620	OPEL		1-148	131892
23230-W7101	131600	23500-89910	130620	1204366	238690	114-9	232408
23231-65002	134494	23500-89911	130620	1204366	332314	1-149	131893
23232-02N09	131603	23500-90114	131533	1204376	237280	1-150	131892
23232-09W01	131603	23500-90203	131533	1204378	235477	1-151	131887
23232-10G00	135037	23500-90212	131533	1204392	236995	1-152	131888
23232-16A00	131603	23500-96006	131533	1204392	332311	1-156	131888
23232-18A00	131603	23500-99005	133516	1204484	333075	1-157	131888
23232-65002	134495	23500-99008	135026	1277125	330716		

Cross reference list

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
PRESTOLITE <i>Continued</i>							
1-161	131889	801817	130556	1116406	134750	1880132	233194
1-167	131888	806915	132346	1116407	134750	1891055	130673
1-171	131889	830279	232109	1116408	131904	1891143	132682
1-175	131892	830338	233426	1116411	131905	1891310	130527
1-193	131892	830478	230684	1116412	131906	1891527	130527
1-207	133380	830890	234298	1116413	133582	1891581	130525
13-180	131872	830891	130556	1116423	130668	1891587	130527
13-186	131872	900259	140087	1116424	134343	1891590	235643
13-187	131872	900259	333112	1116425	133581	1891595	235643
13-19	131871	903209	140636	1116428	131904	1891597	235643
13-22	131870	904722	140279	1116429	131905	1891598	130527
14-55	232410	904751	140087	1116430	133582	1892765	232737
20-128	136911	904751	333112	1116432	133589	1892812	131901
25-22	140081	904759	140087	1116433	139637	1892824	131903
25-22	333108	904759	333112	1116434	131906	1892914	130555
25-23	140301	904793	140218	1116435	139637	1892959	230939
25-24	140079	904793	333114	1116436	131905	1892960	230939
25-24	333091	904940	140279	1116437	131905	1893306	140087
25-28	140087	904983	140219	1116438	233204	1893306	333112
25-28	333112	904983	333115	1116439	233204	1893675	230535
25-71	140279	905055	140279	1116440	233203	1894445	232637
25-73	140087	905429	140087	1116441	233204	1894458	233432
25-73	333112	905429	333112	1116442	139637	1894460	134751
25-91	140087	905920	140087	1116445	133582	1894462	232712
25-91	333112	905920	333112	1116446	232413	1894464	232711
34-111	232103	907056	140279	1118381	233624	1894467	131861
34-399	232168	907187	140278	1118779	233624	1894474	230026
5-151	131909	907338	140087	1118839	235619	1894489	134750
5-197	131910	907338	333112	1118997	233624	1894559	131476
5-207	233373	907351	140279	1118999	233624	1894562	130526
5-229	131181	907354	140087	1119000	235619	1894564	140924
83-93	131687	907354	333112	1119003	235619	1894586	233432
8-393	131687	907356	140279	1119261	235619	1894594	135145
83-94	131687	907503	140087	1119506	130505	1894626	232649
8-394	131687	907503	333112	1119507	130505	1894641	233433
90-2058	140230	907689	140279	1119512	130505	1894642	233057
ALA-1012CS	EX912	907940	140279	1119515	130505	1894643	233048
ALE-1013C	141180	907998	140087	1119519	130505	1911263	232734
AMA1012S	141179	907998	333112	1119576	233624	1913433	132682
AMA-1012S	141179	908019	140087	1846523	230875	1914373	233057
ANB-3008A	131872	908019	333112	1846529	232167	1914593	233046
ANB-3008S1	131872	908020	140279	1846657	130527	1915172	132346
BRC-3001G	131872	908055	140279	1846900	131504	1916272	136340
BRC-3001J	131872	908280	140279	1846955	233428	1918047	132682
PU-598G	232167	908419	140087	1847807	233428	1918621	230378
PU-697	232168	908419	333112	1851201	230875	1921805	233048
VSH-6401C	131687	954139	140159	1851572	130526	1934758	133951
VSH-6401CS	131687	954293	140086	1851612	233430	1937310	132825
VSH-6401D	131687	954293	333111	1851714	232648	1937718	135642
VSH-6401ES	131687	954298	140087	1851808	233435	1938553	232103
X-4140	140279	954298	333112	1851960	233051	1939845	230535
		954499	140218	1852002	130558	1940994	233113
		954499	333114	1852101	230875	1941881	136911
		954517	140279	1852209	130673	1942360	140134
		954554	140279	1852744	130557	1945860	233052
		954609	140087	1852929	233543	1949355	230535
		954609	333112	1867150	132682	1949356	230535
		954736	140087	1875620	130527	1949357	230535
		954736	333112	1875627	130673	1953071	131176
		954753	140218	1875645	130555	1956975	230421
		954753	333114	1875812	130557	1957004	140120
		954755	140218	1876080	232709	1958509	138130
		954755	333114	1876163	130527	1959381	130525
		954818	140087	1876388	130509	1959531	130525
		954818	333112	1876470	130527	1959829	233543
		954819	140218	1876668	233429	1959833	232646
		954819	333114	1876681	233425	1959917	138696
		1116360	130509	1876682	233429	1959991	133945
		1116369	130509	1876744	235643	1961291	232084
		1116380	130668	1876769	132045	1962025	130525
		1116384	130668	1876797	131416	1962567	131176
		1116385	130668	1876804	232798	1963139	133948
		1116387	130668	1876809	232709	1964363	232709
		1116388	130510	1876813	232755	1964682	130548
		1116389	134750	1876873	130558	1965104	233410
		1116390	130509	1876876	130549	1965276	130548
		1116392	130668	1876897	232654	1966990	233113
		1116404	134751	1877007	133952	1968890	232749
		1116405	134751	1877070	130527	1968892	131862
REMY (DELCO)							
120622	230422						
210302	139874						
210667	233392						
210930	234337						
238164	238164						
262100	138389						
266600	235139						
267000	138389						
267800	138389						
271520	234306						
271710	139468						
271910	139468						
271940	233975						
273110	138387						
273310	138387						
276010	139467						
331007	331007						
443344	136911						
453434	230422						
453996	230422						
800135	138696						
800137	130525						
800594	233113						
801466	130549						
801815	232714						
801816	130555						

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
1968930	232681	1985627	131914	3472406	130668	9437211	140240
1968945	233434	1985642	232236	3472419	133537	9437221	140240
1968949	131901	1985646	138771	3472438	140087	9437222	140240
1968990	232737	1985837	230879	3472438	333112	9437254	140636
1968991	232640	1985960	233051	3472447	134388	9437305	140120
1968998	233428	1985964	133941	3472449	134388	9437824	140279
1969002	232703	1985999	137194	3472451	134388	9438527	140120
1969110	131903	1986000	133946	3472455	140115	9439507	140279
1969133	230027	1986069	235643	3472506	134870	9439542	140772
1969481	131854	1986130	131855	3472539	137369	9439567	136911
1970395	232682	1986132	233423	3472557	131044	9439570	140279
1970757	230535	1986206	230922	3472571	134389	9439571	140279
1971465	131864	1986280	235863	3472622	132582	9439722	140636
1971521	130549	1986646	235643	3472681	134387	9439723	140636
1971523	140134	1986757	131855	3472807	139045	9440920	140752
1971526	230875	1986817	130527	3472808	136364	9440922	140470
1971528	131418	1986832	230531	3472813	131458	9440923	140242
1971639	130526	1986853	140926	3472820	231762	9440924	140222
1971670	131879	1986931	131855	3472836	140088	9440924	333106
1971672	233544	1987051	138697	3472836	333113	9441510	140751
1971986	130525	1987054	138697	3472878	235117	9441512	140750
1971987	130673	1987056	230879	3478687	231762	9441607	140421
1971990	130527	1987061	131874	3493008	132931	9441879	140120
1974020	233427	1987073	230879	3493014	135611	9441901	140279
1974414	232649	1987074	131856	3493025	133497	10451525	234659
1974548	131861	1987104	232236	3493026	133497	10451570	230307
1974623	134750	1987105	138696	3493027	133497	10451570	332296
1974626	131898	1987324	133867	3493029	132929	10451617	138052
1974629	232687	1987518	235671	3493030	132929	10451619	140084
1974861	140087	1987801	232170	3493050	131044	10451619	333110
1974861	333112	1987810	232098	3493051	133497	10451619	230307
1974862	140771	1987869	232686	3493053	133497	10453582	332296
1974865	140771	1987932	232110	3493066	135524	10453673	232664
1974937	232236	1987997	230922	3493079	132929	10454850	138092
1974939	230877	1988085	132045	3493080	132930	10456401	131880
1975313	131875	1988655	137129	3493091	131915	10456417	232656
1975322	140241	1988674	232734	3493099	131905	10456427	232657
1975323	131914	1988873	233206	3493108	135611	10456461	140273
1975328	131418	1988971	233429	3493115	135531	10456461	333103
1975333	138771	1988972	233119	3493116	135531	10456462	140079
1975350	133948	1988976	131877	3493138	135611	10456462	333091
1975471	135005	1988985	131897	3493200	135946	10456463	140287
1975645	130555	1988986	230681	3493316	135531	10456474	133965
1975735	233429	1988988	131900	3493332	130712	10456489	133935
1975736	233410	1989104	133938	3874074	140241	10457103	131901
1975737	233429	1989581	133930	3908560	232095	10457127	131903
1976061	233431	1989624	232051	5145471	232112	10457159	232706
1976364	234298	1989628	131924	7451326	140120	10457236	131880
1977064	130556	1989629	133947	7451763	140120	10457349	132346
1977357	235682	1989630	137193	7451782	140136	10457690	131880
1977674	232734	1989631	139284	7451931	140120	10458198	232664
1978064	133946	1989632	137132	7454763	140120	10458199	232665
1978065	133936	1989634	139284	7846932	130668	10458200	232665
1978067	133936	1989640	133924	7934604	130664	10458201	232665
1978146	234298	1989646	140271	7934605	130664	10467039	230718
1978873	138127	1989646	333099	7982543	RX103E2	10467052	231062
1979422	133941	1989647	233394	7982589	130973	10467261	234343
1979724	138053	1989649	191307	7982614	130664	10467263	232818
1979746	133938	1989650	134077	7982635	130674	10467267	230927
1979846	133941	1989651	131915	7982673	130668	10467269	232278
1984032	130674	1989652	133928	7982716	130667	10467271	232763
1984287	130510	1989655	137129	7982718	130667	10467272	233826
1984445	131855	1989656	137131	7982866	130664	10467339	232717
1984454	131873	1989658	131880	7982870	140115	10467404	232718
1984458	233429	1989661	140925	9315303	133073	10467934	138053
1984459	131418	1989681	134077	9315333	133073	10467935	140924
1984460	230879	1989690	232637	9343233	130509	10467994	234343
1984462	130558	1989702	131916	9345333	133073	10468200	137130
1984464	138697	1989705	133934	9411256	140636	10468201	139284
1984466	232813	1989711	141002	9418076	140120	10468311	232665
1984476	234717	1989719	230681	9418881	136911	10468447	139254
1984537	230922	1989774	131881	9424225	140120	10468477	139254
1984584	131855	1995564	140924	9427225	140120	10468526	232114
1984638	130673	2909321	132346	9432068	140120	10468714	133934
1984964	133941	3002323	230826	9433301	140240	10468944	232719
1985304	233049	3472311	130667	9436063	140229	10469066	140421
1985320	233050	3472312	130674	9436064	140228	10469092	140087
1985476	232813	3472316	130712	9436831	140120	10469092	333112
1985493	130527	3472319	RX103F2	9437171	140136	10469216	133934

Cross reference list

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							
10469265	231061	10475023	140084	10492080	232291	10499515	140598
10469356	133038	10475023	333110	10492086	232285	10499516	140598
10469875	137196	10475030	137052	10492103	232256	10499517	140598
10469997	232802	10475034	136595	10492139	233114	10499518	140598
10470075	137200	10475038	138049	10492300	232070	10499700	230917
10470297	137132	10475039	230983	10492747	232293	10499878	140636
10470411	140773	10475057	191584	10492749	232306	10499985	137132
10470412	137198	10475376	230933	10492754	232259	10502870	331012
10470431	141111	10475377	230933	10492756	232821	10503492	331008
10470439	232804	10475405	232813	10492757	233118	10511026	238690
10470441	140771	10475415	130527	10492837	231200	10511026	332314
10470606	232818	10475434	232278	10492838	135337	10521033	235803
10470609	231062	10475450	137052	10493077	237263	10521657	331008
10470633	137132	10475460	139452	10493240	231796	16148399	133589
10470688	232805	10475523	139402	10493596	231797	19009701	135336
10470690	138129	10475636	232992	10493612	232302	19009702	135547
10470730	131880	10475638	233154	10493722	232822	19009703	231183
10470875	232805	10475675	138049	10494279	133934	19009705	231184
10470886	233204	10475737	233681	10494476	234667	19009706	231185
10470887	232803	10475739	232253	10494503	232668	19009708	231796
10471056	232799	10475742	137052	10494744	235026	19009712	131906
10471121	233826	10475745	137054	10494747	232665	19009716	135336
10471170	131881	10475746	137053	10495168	232169	19009718	233251
10471339	232245	10475747	137056	10495191	133936	19009719	135547
10471478	137132	10475748	138052	10495192	230535	19009730	133582
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10471658	137132	10475757	231200	10495204	133926	19009748	233251
10471945	137132	10475758	231200	10495205	133929	19009752	131905
10471947	137132	10475765	138049	10495208	133927	19009758	232074
10471975	133929	10475766	232285	10495213	231359	19009761	233251
10472050	138771	10475768	137055	10495222	140598	19009769	131905
10472051	138771	10475769	233422	10495229	140598	19024399	235475
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10472107	137132	10476024	137130	10495358	137130	19053013	232665
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10472287	137132	10476122	232049	10495414	333110	19054399	235475
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10472540	133934	10476239	140093	10495518	140599	92100510	130843
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10472665	232803	10476292	230932	10495643	133933	D27	130509
10472881	131915	10476293	230932	10495681	137132	D3154	130527
10472882	133934	10476337	136911	10496032	137519	D3156	138771
10472935	140279	10476367	230925	10496053	139869	D3157	232813
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10473364	131915	10476382	232745	10496671	230916	D3159	138771
10473389	232087	10476389	232097	10496672	230916	D3172	137132
10473402	137519	10476394	230535	10496750	133935	D3173	137132
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10473711	140784	10477018	232820	10497219	232749	D3195	130527
10473712	231447	10477178	230933	10497317	232803	D3443	232236
10473937	137519	10477782	232820	10497320	133927	D3453	139284
10473999	232051	10477863	232823	10497325	230008	D3463	232245
10474067	232732	10479357	137131	10497825	232801	D3911	233543
10474090	232760	10479702	135005	10498009	139873	D3915	130673
10474093	137132	10479703	232659	10498011	139871	D3918	130556
10474266	137131	10479985	137132	10498145	133933	D3919	131875
10474290	131915	10483643	232665	10498213	139254	D3921	130556
10474364	133938	10483777	232664	10498301	133936	D3922	131418
10474368	140773	10483778	232664	10498550	133938	D3924	131873
10474407	232803	10484670	230526	10498600	232291	D3927	131897
10474532	141002	10486311	232665	10498717	140272	D3929	231061
10474925	232115	10487805	235644	10498717	142282	D3931	131881
10475000	137194	10488598	232256	10498717	333102	D3983	130555
10475002	134077	10488600	232291	10498717	B140272	D3986	131874
10475007	136750	10488602	232302	10498717	B140272Z	D3987	131877
10475011	136599	10489033	138052	10498718	140222	D3990	231062
10475012	137054	10490180	131915	10498718	333106	D3991	131880
10475013	136749	10490878	138052	10498812	131901	D3992	231062
10475016	233744	10491097	135337	10498824	131903	D600A	133582
10475017	136596	10491175	232298	10498833	232742	D602A	232413
10475018	236257	10491182	233200	10499095	230918	D611	235619
10475019	135336	10491236	232639	10499096	230918	D617	235619
10475020	138673	10491238	232811	10499362	232116	D618	235619
10475021	136601	10491242	232806	10499513	140598	D620	235619
10475022	139402	10491309	140773	10499514	140598	D626	235619

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
D631	130505	6206-005-40X0	333115	72229102	130015	60022RS1	140272
D632	130505	6206-005-50X0	140220	72229302	130015	60022RS1	142282
D634	130505	6206-011-00X0	140084	72229402	130015	60022RS1	333102
D635	130505	6206-011-00X0	333110	72229502	130015	60022RS1	B140272
D6353	130505	6206-011-10X0	140279	72270002	130015	60022RS1	B140272Z
D646	233624	6206-011-20X0	140084	72270102	130015	60022Z	140284
D663	130505	6206-011-20X0	333110	72327002	130015	60022Z	B140284Z
D666	130668	6206-011-30X0	140272	72360102	130964	60032RS1	140273
D667	130668	6206-011-30X0	333102	72370002	130015	60032RS1	142268
D668	130668	6206-011-40X0	140219	72415002	130679	60032RS1	333103
D669	134750	6206-011-40X0	333115	72415202	130679	60032RS1	B140273Z
D672	134750	8700-630-3400	140093	72415502	130679	60032Z	140285
D674	131900	8700-630-3400	333119	72415802	130679	60032Z	142286
D675	131904	8700-630-5400	140279	72416202	130679	60032Z	333104
D677	131905			72416302	130679	60042RS1	140223
D678	131906	SCANIA		72563002	130926	60042RS1	142285
D680	130668	1501245	235703	72563302	130926	60042RS1	333105
D681	133582	1501246	235703	72563702	130964	60042RS1	B140223Z
D683	133581	1502245	235703	72565902	130964	6004ZZ	140286
D684	131906			72567002	130964	6004ZZ	B140286P
D685	131905	SEV		72590002	130926	6004ZZ	B140286Z
D686	139637	70250003	133253	72590102	130964	60052RS1	140274
D687	139637	70250403	133253	72590302	130926	60052Z	140287
D688	233204	70900403	140088	72590602	130657	60062RS1	140283
D690	139637	70900403	333113	72590702	130657	60072RS1C3	140631
D691	233204	70900503	140088	72590902	130661	60082RS1C3	140632
D693	131903	70900503	333113	72591202	130657	60092RS1C3	140633
D698	131905	70900703	140094	72591502	130663	60102RS1C3	140634
D699	131904	70900703	333120	72610002	130679	60112RS1C3	140891
D722	130548	70900903	140088	72610502	130679	6082RS1	140222
D728	131914	70900903	333113	72612112	130632	6082RS1	142279
D766	130549	71111703	131982	72620402	130015	6082RS1	333106
D767	131914	71151103	130921	72620502	130015	608ZZ	140297
D770	230681	71151203	130901	72620602	130015	62002RS	140079
D774	235683	71151603	130921	72620702	130015	62002RS	333091
D776	230681	71151903	131076	72620902	130679	62002RS1	140079
D786	235683	71153403	131645	72708002	130632	62002RS1	142280
D789	131915	71154303	131970	72710002	130679	62002RS1	333091
DR3900	130667	71205003	130840	72710202	130679	62002RS1	B140079Z
DR3901	130674	71209803	130682	72710402	130017	6200LH1A	140441
DR3901HD	132611	71211003	130840	72710502	130675	6200ZZ	140080
DR600	130668	71211303	130840	72710602	130679	6200ZZ	142296
DR606	130668	71211703	130839	72710802	130679	6200ZZ	333107
DR607	130668	71211903	130840	72710902	130017	6200ZZ	B140080
DR608	130668	71212003	130839	72711002	130017	6200ZZ	B140080P
DR666	130668	71212403	130839	72711102	130017	62012RS1	140081
DR667	130668	71212903	130839	72711202	130017	62012RS1	142271
DR668	130668	71213003	130682	72711302	130017	62012RS1	333108
DR669	134750	71213203	130839	72711602	130679	62012RS1/C3	142271
DR680	130668	71213303	130840	72717002	130675	6201V	140417
DR701	130712	71213403	130839	72717102	130679	6201ZZ	140082
DR702	RX103F2	71213503	130840	72717202	130675	6201ZZ	142292
IAT08790	234307	71214703	130840	72717302	130675	6201ZZ	333109
IAT09750	234306	71215103	131569	72718002	130632	6201ZZ	B140082
RX142-143	141033	71215303	133689	1234926-2	133199	6201ZZ	B140082P
		71215403	131569	SKF		6201ZZ	B140082Z
		71216903	131569	6203	140794	62022RS1	140084
SAWAFUJI		71900003	140088	6302	140091	62022RS1	142272
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1219-004-00	133516	71900103	140080	30203J	140760	62022RS1C3	140084
1219-005-00	133516	71900103	333107	30204J	140803	62022RS1C3	333110
1221-004-00X0	136497	71900303	140093	30205J	140761	62022RSNR	140432
1231-000-20X0	136490	71900303	333119	30206J	140762	6202LB	140084
1291-004-00X0	133516	71901903	132396	30209J	140968	6202LB	333110
1291-006-10X0	234275	71931003	131704	32052RS1	140882	6202LR	140084
1291-008-00X0	136168	71931093	130713	33052RS1	140883	6202LR	333110
1291-010-00X0	233493	71931303	130713	60002RS1	140271	6202NC	140432
1359-063-10X9	134554	71951703	131037	60002RS1	142277	6202NCD	140434
1510-029-10X0	138411	71951903	130718	60002RS1	333099	6202NCD	B140434
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2660-001-10X0	140819	71997103	131827	6000ZZ	142301	6202VVNCXCM	140432
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6206-002-00X0	140136	72170002	130015	60012RS1	140077	6202ZZ	333111
6206-002-20X0	140136	72170102	130015	60012RS1	142278	6202ZZ	B140086P
6206-005-00X0	140272	72175202	130015	60012RS1	333101	62032RS1	140087
6206-005-00X0	333102	72175302	130015	6001ZZ	140078	62032RS1	142269
6206-005-20X0	140084	72229002	130015	6001ZZ	142305	62032RS1	333112
6206-005-20X0	333110	72229020	130015	60021BRDD	140441	62032RSC3	140087
6206-005-40X0	140219						

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
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62032RSC3	333112	63032RS1	333119	NU202ECP	140515	31621-75F00	231236
6203BM	140087	6303B	140093	NU204ECPC3	140816	31631-55011	140365
6203BM	333112	6303B	333119	NU205DZ	140516	31631-78432	140353
6203LHA	140839	6303BM	140093	NU205ECP	140516	31631-82610	140371
6203LHA	142312	6303BM	333119	NU305	140650	31631-82610	B140371
6203ZZ	140088	6303DU	140093	NU306ECP	141044	31653-51F10	135263
6203ZZ	142303	6303DU	333119			31653-86520	135263
6203ZZ	333113	6303DW	140093	SUBARU			
62042RS1	140218	6303DW	333119	23708-KA090	138196	31710-60A10	230651
62042RS1	142288	6303G	140093	23708-AA000	135506	31710-60F30	230652
62042RS1	333114	6303G	333119	23708-AA070	138693	31710-70010	137422
62042RS1	B140218Z	6303LH	140093	23712-KA060	231617	31710-82610	136617
6204ZZ	140159	6303LH	333119	23712-AA050	135269	31710-86510	137799
6204ZZ	142298	6303ZZ	140094	23714-KA000	231619	31710-86511	137799
6204ZZ	B140159P	6303ZZ	142307	23718-KA050	231620	31775-70030	133612
6204ZZ	B140159Z	6303ZZ	333120	23733-KA010	133763	32500-360B30	135033
62052RS1	140219	63042RS1	140278	23733-KA040	231622	32500-56011	135661
62052RS1	142274	63042RS1	142275	23733-AA020	135276	32500-60F30	139667
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62062RS1	140220	6304ZZ	B140175Z	23798-AA010	135277	32500-86210	138664
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62062Z	140288	63052RS1	142284	23815-KA030	135034		
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62072RS1	140275	6305ZZ	140292	23815-KA110	136649	5543814	235477
62072RS1	142304	6305ZZ	333121	23815-AA010	135024	12770125	330716
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622032RS1	140900	68052RS	142005	23830-AA140	234312	44-7928	135855
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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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27359-15170	230496	27411-72110	132835	27700-57070	132628	14126	235702
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27359-16300	230301	27412-44030	231506	27700-58020	137395	4099213	133980
						05179002	132295

Cross reference list

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
TRANSPO <i>Continued</i>							
05179003	130561	902-2ZZ	140224	D9715	232074	FR6103	236658
07179001	133922	903-2RS	140225	DE605	132929	FR6104	331690
07179003	136305	904-2RS	140226	DE607-1	130668	IB201	235528
08179001	135054	906-2RS	140868	DE615	133073	IB226	330088
11179003	132642	B1046-2RS	140233	DE708	231796	IB226	333265
12179001	135298	B1050-2RS	140235	DET524	130674	IB229	237267
13179002	133409	B1583-2RS	140411	DR1200	232070	IB301	136325
17179001	131819	B805-2RS	140419	DR4000-1	131880	IB301A	136325
17179002	133408	B805-2RS	142317	DR4001	131880	IB305-1	130675
18179001	130841	B806-2RS	140237	DR4100HD	131880	IB307	130610
18179002	131814	B811-2RS	140588	DR4150HD	231200	IB343	231237
18179003	131815	B811-2RS	142313	DR4200	231200	IB351	133095
18179009	135173	B814-2RS	140263	DR4200-1	231200	IB353	135797
20179001	133055	B874-2RS	140231	DR4200HD	231200	IB357	130958
39-113	331008	B879-2RS	140232	DR4400	235026	IB357	333254
6000-2RS	140271	B885-2RS	140234	DR4400HD	235026	IB358	130676
6000-2RS	142277	BR1546	234170	DR5040	130673	IB358	333253
6000-2RS	333099	BR3219	234167	DR5042-1	130673	IB360	132666
6000-2RST	141002	BR4890	230149	DR5045	233195	IB360-1	132666
6001-2RS	140077	C8313	131280	DR5050-1	131873	IB362	132903
6001-2RS	142278	CR3041-1	131419	DR5052	131873	IB362	333263
6001-2RS	333101	CR3042	131420	DR5054-1	131874	IB363-1	135856
6002-2RS	140272	CR3043	131419	DR5070-1	131875	IB363-1	333251
6002-2RS	333102	D10	130668	DR5072	131875	IB364-1	138756
6003-2RS	140273	D101	130668	DR5075	131875	IB364-1	333268
6003-2RS	333103	D102HD	139637	DR5080-1	130555	IB365-1	136545
6004-2RS	140223	D104HD	134751	DR5082	130555	IB365-1	333247
6004-2RS	142285	D105-1	131900	DR5082HD	130555	IB368	132666
6004-2RS	333105	D105HD	131900	DR5085	130557	IB368-1	132666
6004-2RS	B140223Z	D105HD-1	131900	DR5174	231061	IB369-1	138292
6005-2RS	140274	D10AC	233738	DR5175	131881	IB370	130676
6005-2RS	142273	D10SE12	233931	DR5177	231062	IB370	333253
6006-2RS	140283	D10SE24	234060	DR5178	232068	IB370A	133501
6006-2RS	142281	D13702	130505	DR5179	232069	IB372A	137127
608-2RS	140222	D197	232664	DT1001	130556	IB373A	130958
608-2RS	142279	D198	232664	DT182	233200	IB373A	333254
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6200-2RS	B140079Z	D21N-1	233204	DT985	131897	IB379-1	130960
6200-2ZZ	140080	D22	139637	F12903	235616	IB382	131340
6200-2ZZ	142296	D27	134750	F1401	235616	IB382	333245
6200-2ZZ	333107	D27-1	134750	F540	130506	IB385	134687
6200-2ZZ	B140080P	D27S	134750	F540E	130506	IB385	333262
6200-2ZZ	B140080P	D30	134751	F540HD	130506	IB387	134761
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6201-2ZZ	333109	D401	138387	F602	233233	IB547	233568
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6201-2ZZ	B140082Z	D411-1	131905	F7078	235611	IBR201	230075
6202-2ZZ	140086	D411HAL	131905	F782	130506	IBR201	333573
6202-2ZZ	142299	D411HD-1	131905	F784B	131907	IBR207	230374
6202-2ZZ	333111	D411SC	131905	F784HD	131907	IBR223	231524
6202-2ZZ	B140086P	D411SE	234068	F794B	232414	IBR304	130602
6205-2RS	140219	D424	134343	F795	232415	IBR305HD	130603
6206-2RS	140220	D432D	133589	F796	138663	IBR325	133138
6206-2RS	142291	D440	233203	F8512M	130506	IBR326	131468
6209-2RS	140636	D440D	233203	FR1046	131421	IBR331	132127
629-2RS	140893	D440L	233203	FR1070	130517	IBR336	133261
6301-2RS	140277	D445	133582	FR1080	131421	IBR337	133261
6301-2RS	142290	D446	232413	FR1083	130517	IBR347	136556
6301-2RS	333116	D702-1	135547	FR1085	130517	IBR354	233778
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6302-2RS	140091	D703	231183	FR1290	131430	IBR550	136581
6302-2RS	142276	D705	231184	FR1292	131430	IBR692	139252
6302-2RS	333117	D706	231185	FR1292B	131430	IBR712	138164
6302-2RS	B140091	D712	131906	FR192XHD	137048	IBR744	136831
6302-2RS	B140091Z	D719	135547	FR202	136210	IBR954A	136737
6303-2LH	140420	D729	231184	FR202SP	136210	IBR955	136832
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6333-2RS	142075	D812HD	131901	FR601	233208	ID4009	130679
6336-2RS	140239	D813HD	131901	FR602	230870	ID4010	130017
6348-2RS	140461	D824HD	131903	FR602SP	230870	IH201	130834
6382-2RS	140462	D9212S	130505	FR6073	233209	IH202	130834
6403-2RS	140878	D940	233975	FR6102	235019	IH205	137189

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
IH210HD	130834	IM277	134088	INR736	233246	M5-768	132231
IH211	130832	IM282	136549	IP129B	131300	M5-826	130934
IH238	132993	IM286	235884	IP1621V	130657Z	MER103	131698
IH252V	133544	IM288	136742	IP22	130657Z	MER107	131698
IH253	132292	IM293	138632	IP735B	131226	MER108	131566
IH253V	132292	IM318	234541	IPR103	131569	MER540	235886
IH254V	137841	IM345	138872	IPR157	131164	MP541	133417
IH258	234276	IM369	136649	IPR537	131164	MR6072	131891
IH717	132431	IM472	235897	IPR554	131569	P8-393	131687
IH758	235145	IM564	235836	IPR813	133741	P8-393A	131687
IH766	138717	IM757	230985	IPR908	133432	S1002UH	235393
IH767	138727	IM837	135032	IR674	131046	TNB10	140771
IH774	231534	IM845	234313	IS219	130964	TNB15	140241
IH776	139980	IM850	230260	IS219A	130964	TNB27	140136
IH811	130620	IM854	139110	IS701	130840	TR1220	133235
IHR1000	130618	IM954	130615	IX111-1	131286	TR1247	135025
IHR1000HD	130618	IMR10057	231079	IX128	136457	TR1232	137478
IHR1002	134386	IMR10062	233518	IX131HD	230790	TR1247	135025
IHR603HD	131598	IMR10068	135882	IX4004	130613	TR1254	133259
IHR604HD	131599	IMR10070	233518	IX700	131693	TR1268	232608
IHR605	131598	IMR10072	233515	IXR542	136740	TR1270	232607
IHR606	131598	IMR10081	235888	IXR543	137695	TR1273	232609
IHR607-1	132053	IMR5005	136738	IXR692-1	131505	TR1276	232608
IHR669	235885	IMR7119	134373	IXR693-1	131505	TR1278	232608
IHR710	131600	IMR7121	333055	IXR7595	138377	TR1285	232607
IHR710HD	131600	IMR7141	131538	IY028	234654	TR1400R	133244
IHR716HD	133262	IMR7546	132040	IY058	138204	TR1400S	133244
IHR717HD	132099	IMR7556	132469	IY094	231425	TR1405	133245
IHR718	233639	IMR7564	132468	IY288	136742	TR1406	133246
IHR718HD	233639	IMR7566	134753	IY785	133320	TR1421	133249
IHR721-1	135037	IMR7582	139195	IY786	133321	TR1839	232609
IHR721HD-1	135037	IMR7584	232606	IY903	234654	TRR3072	233977
IHR722	131600	IMR7588	235890	IYR795	136443	TRR6330	235392
IHR723HD	131603	IMR7590	230261	IYR8510	135948	V1200	234324
IHR732	231726	IMR7596	132469	IYR9025	234653	VR13915	233624
IHR738	235660	IMR85100	135948	IYR9094	231426	W6000-2RS	140784
IHR741	235889	IMR85106	137860	L79000HD-B2	230591	W6001-2RS	140116
IHR745	138732	IMR8542	233511	L79000LH	230591	W6201-2RS	140105
IHR746	138732	IMR8543	131545	L79000S	230591	W6305-2RS	140883
IHR749AV	230094	IMR8544	135041	L7900HDP	230591		
IHR752	139464	IMR8572	135249	L79027-1	233228		
IHR757	136976	IMR8579	330593	L79027HD	233228	UNIPOINT	
IHR758	135039	IMR8580	232628	LR1180	137228	AM-4240	131554
IHR762	235893	IMR8582	232628	M130-1	131899	BH-0101	133070
IHR763	234277	IMR8588	137849	M206	133381	BH-1301	131916
IHR764	234829	IMR8593	138628	M507	131224	BH-1447	234308
IHR773	138718	IMR8597	138893	M508	131224	BH-1500	234667
IHR774	233512	IN215	234731	M508	136942	BH-1501	233449
IHR776	233512	IN220SEA	131459	M515	230686	BH-585	234500
IHR778	230662	IN221	134447	M5-151	131909	BH-640	135419
IHR782	234909	IN233	231060	M5-151A	131909	BH-665	132556
IK401	131811	IN254SE	235613	M5-152A	131851	BH-715	138719
IK543	134861	IN277	234732	M5-153A	131911	CON-1101	233119
IL217	130642	IN302	237642	M5-174A	131175	CON-1407	233744
IL220	131145	IN317	235457	M5-181	131912	CON-636	231893
IL224-1	133789	IN440	135734	M5-181A	131912	CON-640	231453
IL225-1	135231	IN444	132645	M5-192A	131912	CON-686	135275
ILR529	231485	IN445	234557	M5-197A	131910	CON-689	138731
ILR530	131303	IN447	234091	M5-207A	233373	CON-690	138714
ILR531	134845	IN449	138638	M5-214A	135305	CON-713	231078
ILR532	134845	IN453	139584	M5-223A	131166	D-037	136979
ILR552	134846	IN455	236768	M5-228A	131175	ORC-0009	236762
ILR566HD	131304	IN460	138297	M5-245A	138593	ORC-0010	237280
ILR567HD	131304	IN462	333040	M5-247A	135307	ORC-0016	233657
ILR569HD	138808	IN558	135662	M5-249A	131178	ORC-0016	332303
ILR570HD	132718	IN6001	235899	M5-265	133383	P-2022	231391
ILR571	131304	IN6349	333034	M5-266	133384	P-3508	231891
ILR573	131304	IN8315	235612	M5-276	135855	P-700503	141009
ILR576HD	136324	INP421	234727	M5-280A	138765	REC_614	137874
IM204-1	130835	INR404	137875	M5-292A	235353	REC-219	136591
IM204HD-1	130835	INR437	237607	M5-335	139459	REC500	135882
IM216-1	131524	INR711	132086	M5-370	231421	REC-504	234310
IM216HD	131524	INR720-1	132082	M5-507	130974	REC-557	135252
IM216HD-1	131524	INR722	135043	M5-515	131066	REC-5602	234702
IM217-1	131523	INR723	134306	M5-518	130575	REC-561	333050
IM217HD	131523	INR727	135416	M5-701	233253	REC-5691	135948
IM262	132102	INR728	135416	M5-763	130849	REC-5701	139763
IM265-1	132101	INR731	133672	M5-763A	130849	REC-5781	134027
IM265HD	132101	INR733	137874	M5-765	130849	REC-5784	235297
						REC-594A	234313

Cross reference list

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
UNIPOINT <i>Continued</i>							
REC-595	138893	YR-8151	235353	079905	130017	100157	133689
REC-5951	234643	YR-8159	333047	092086	131578	100273	131982
REC-5971	234700	YR-8512	131905	092268	140084	100675	233958
REC-5972	234700	YR-8562	139467	092268	142272	100845	131585
REC-5977	238948	YR-8591	233251	092268	333110	100873	140088
REC-610	235896	YR-865	333048	092361	130679	100873	333113
REC-6131	135043	YR-962	234115	092524	231331	100930	131456
REC-615	333053	YR-9621	333045	092669	PX52-542	100955	232207
REC-616	132657	YR-9622	235845	092734	131577	100958	131456
REC-634	233888	YR-F341	230065	092782	130679	100995	131626
REC-650	231081	YR-F342	233232	092785	131578	101025	131982
REC-656	233620	YR-F343	233232	092859	131557	101042	133091
REC-656A	333051	YR-V18	139854	092860	130657Z	101113	132809
REC-693	234312	YR-V19	131340	092867	130655	101217	131164
REC-6931	234909	YR-V19	333245	092893	231207	101227	131568
REC-6932	234828	YR-V191	230006	092897	130661	101339	135665
REC-693A	234312	YR-V191	333246	092897	130661Z	101342	131570
REC-6951	234312	YR-V25	138108	092901	131120	101344	135744
REC-6952	234829	YR-V25	333269	092902	130661	101512	230989
REC-697	234027	YR-V28	230624	092902	130661Z	101518	131052
REC697A	234027	YR-V28	333257	092903	131812	101520	235264
REC-698	333052	YR-V29	139044	092905	131118	101523	230989
REC-702	137229	YR-V29	333255	092918	130663	101701	131568
REC-932	333057	YR-V30	231716	092919	131578	101713	133687
REC-981	233447	YR-V30	333272	092927	130657Z	101719	139583
REC-F14	230842	YR-V31	139044	092928	131578	101743	131228
T-170209	136214	YR-V31	333255	092930	130663	101759	131164
T-180309	136213	YR-V32	235703	092937	131146	101773	131569
T-305113	138910	YR-V321	231523	092939	131578	101776	131569
T-305114	138912	YR-V322	237569	092940	130661	101868	131982
T-305117	138911	YR-V323	233117	092940	130661Z	101932	237424
T-305313	138394	YR-V33	234770	092950	P60	101978	135520
T-502003	230997	YR-V33	333271	092950	PX602	102035	134618
T-502015	137659			092955	133322	102130	140401
T-502020	230996	VALEO KOR. → VALEO		092962	131120	102333	230989
T-502035	138907	VALEO		092964	231883	102339	131569
T-V00409	230951			092966	131226	102519	232205
T-V00509	138188	12449	133321	092967	137192	102527	131228
VR-F30B	234645	42785	133320	092968	131968	102556	131701
YR-120	133696	42786	133321	092979	230486	102581	230906
YR-3885	230790	055578	136431	092981	130661	102589	131052
YR-5568	235884	057382	140086	092981	130661Z	102778	132378
YR-564	234309	057382	333111	092982	131146	102817	133691
YR-5791	234631	057385	140088	092985	235770	102885	132378
YR579A	234654	057385	333113	092990	131146	103476	230989
YR-579A	234654	070335	130679	092991	131477	103539	131164
YR-5821	131523	070747	130679	094048	130262	103543	131228
YR-591	138340	071669	140088	094360	140088	103546	131569
YR-5912	135233	071669	333113	094360	333113	103551	131701
YR-5913	235665	071854	130679	094450	131577	103576	131164
YR-5916	333039	072534	131055	094945	130262	103646	135665
YR-5917	333044	073742	PX502	094949	130262	104269	131568
YR-591A	138872	073788	130017	095192	132330	104292	131164
YR-5971	333041	074547	130679	095394	130679	104297	231539
YR-5972	235102	074981	139588	096126	130679	104377	133624
YR-5973	230260	075411	PX52-542	096314	131577	104539	132810
YR-5974	235278	075607	130262	096637	130679	104615	131573
YR-5977	139268	076001	140086	096731	130679	104808	131827
YR-5979	238949	076001	333111	096880	133936	104809	131827
YR-598	235762	076807	130017	097162	130017	104810	131827
YR5981	235355	076833	130679	097343	130679	104971	131164
YR-5981	235355	076834	130679	097382	130679	105135	133689
YR-6101	234557	077224	130679	097482	140093	105252	132985
YR-6102	234557	077616	130017	097482	333119	105299	131826
YR-614	133519	077973	131828	097489	138589	105380	131228
YR-6161	333043	078712	131118	097626	138590	105383	131842
YR-6319	137395	078810	131577	097628	130017	105522	131573
YR-646	132645	078819	130679	098088	131812	105523	131573
YR-655	234731	079058	130903	098882	131583	105554	131569
YR-6561	139584	079343	130679	098978	131623	105627	138588
YR-6567	333046	079368	130679	098979	131623	105629	133689
YR-6568	333040	079560	130017	099464	130679	105690	132985
YR-6569	138297	079583	130679	099923	140094	105754	131569
YR-6623	333049	079584	130679	099923	333120	105760	133870
YR-6661	133526	079585	130017	100065	130679	105813	133741
YR-6669	138679	079621	130262	100078	140094	105814	133741
YR-6809	234701	079627	133091	100078	333120	105864	230213
YR-692	333038	079628	130679	100155	131624	105899	138589
YR-716	232443	079760	130017	100156	131052	106016	131573

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
106027	233699	300901	130657Z	592727	133587	592898	131845
106194	230213	300903	133432	592728	231295	592899	135057
128005	131146	300903	133433	592729	132378	592904	133091
180593	131228	331007	331007	592741	133741	592905	140263
180733	136584	505050	130613	592742	133741	592907	140081
181155	131701	505051	130613	592745	131569	592907	333108
181202	133742	505053	130613	592746	131569	592910	134475
181298	133144	505054	130610	592747	133741	592911	134475
181736	133626	512006	135179	592749	134098	592912	137523
182005	131146	518006	139582	592753	133882	592913	137523
182006	137068	518630	233699	592754	131701	592914	137523
182007	131477	518689	133144	592756	135520	592915	231736
182008	133989	521373	233540	592779	131164	592916	135278
182011	131146	545940	135518	592780	140087	592917	135427
182013	131477	546351	331003	592780	333112	592919	137031
182018	131245	576190	134475	592781	135393	592922	136153
182022	136258	580359	236995	592782	231296	592923	136154
182027	131812	580359	332311	592785	131828	592925	136150
182046	130657Z	581064	130633	592791	134475	592927	135530
182055	133115	581113	231350	592792	133783	592928	135512
182120	130661	582555	130980	592793	135434	592929	232359
182120	130661Z	583516	234659	592797	134475	592930	135519
182169	131300	590512	131226	592800	134475	592932	135562
182174	133587	590536	235829	592801	134475	592933	135431
183026	138589	590537	133989	592802	135513	592934	136644
183125	134919	590538	130661	592803	130661Z	592936	140263
186448	140919	590538	130661Z	592803	130661Z	592939	135428
237153	237153	590553	133091	592806	131224	592940	138300
237155	237155	590558	130657	592808	230255	592941	136662
266000	235027	590563	131626	592809	230255	592942	134975
267400	233447	590564	131585	592816	137731	592943	135430
271910	139468	590565	133491	592818	137731	592944	135436
300082	133689	590566	132925	592820	137731	592945	135243
300660	131645	590568	140081	592821	137523	592946	134976
300663	131477	590568	333108	592823	136226	592947	136622
300665	131850	590571	140087	592826	133002	592949	135428
300667	130663	590571	333112	592827	133002	592951	137164
300668	130657Z	590578	136258	592830	233699	592952	136965
300669	130655	590580	131585	592831	230272	592955	234017
300675	130663	590607	138500	592832	135533	592956	136966
300676	130663	590612	140079	592833	135787	592959	136943
300681	139694	590612	333091	592834	239514	592961	137248
300682	134928	590613	140081	592835	136939	592963	136942
300684	130901	590613	333108	592837	131135	593129	131477
300685	131477	590625	133003	592838	135320	593131	134475
300692	131226	590627	131827	592840	136343	593132	139475
300696	131812	590629	131826	592841	131569	593133	134475
300709	132573	590634	137538	592842	138596	593135	136910
300720	231207	590639	131455	592844	135427	593138	136546
300722	PX602	590640	131120	592845	135494	593139	134475
300725	131146	590649	231824	592846	135518	593140	139475
300734	131970	590650	133648	592847	135518	593141	138301
300737	231294	590651	132602	592849	136661	593142	135434
300738	133969	590658	140079	592850	135429	593143	137731
300740	231883	590658	333091	592851	135495	593144	138116
300741	131226	590660	131146	592852	135433	593145	138116
300742	131812	590678	130661	592853	135514	593146	137523
300774	133587	590678	130661Z	592854	230423	593147	137580
300795	130657Z	590679	133379	592857	140081	593149	138116
300806	130657Z	590688	133492	592857	333108	593150	137523
300807	231295	590695	136585	592858	140093	593151	137523
300820	130661	590704	130661	592858	333119	593152	137523
300820	130661Z	590704	130661Z	592859	140087	593153	138116
300821	SVX72	590716	136119	592859	333112	593154	135533
300830	130661	591015	138051	592860	140093	593158	137581
300830	130661Z	591105	137762	592860	333119	593159	139448
300846	131971	591372	231396	592866	140441	593160	135533
300853	131969	592554	131698	592867	140093	593161	138302
300868	130657Z	592555	130980	592867	333119	593163	135494
300871	134015	592595	131164	592875	231295	593165	235258
300873	231883	592602	137694	592877	131164	593167	231166
300883	131146	592613	140081	592878	133882	593172	231396
300884	130661	592613	333108	592880	131573	593174	138303
300884	130661Z	592625	131980	592881	132985	593175	137524
300885	235770	592650	131698	592882	136883	593180	131164
300886	131968	592651	134707	592885	136198	593181	139443
300888	131455	592699	136226	592888	131224	593186	135427
300890	131455	592700	135394	592893	138115	593188	131701
300894	130657Z	592724	137538	592894	130980	593190	131573

Cross reference list

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
VALEO <i>Continued</i>							
593191	130661	593335	230676	593480	231103	593604	231846
593191	130661Z	593336	234232	593481	231096	593608	234377
593193	131573	593337	235270	593490	230302	593610	231584
593194	133689	593338	235819	593490	332295	593610	333025
593198	138116	593339	230686	593491	230293	593612	234994
593199	131701	593340	137580	593491	332317	593618	233847
593201	235754	593341	233594	593492	230297	593618	333133
593202	139472	593344	139449	593492	333087	593618	333455
593204	230031	593345	233614	593493	230297	593619	234540
593205	139483	593347	231663	593494	237320	593620	234993
593206	235354	593348	230031	593495	230305	593625	234793
593215	134919	593349	139456	593495	332319	593625	332306
593228	235070	593350	134475	593499	232199	593627	235181
593233	137522	593351	230031	593502	233614	593630	235251
593234	231187	593352	231095	593504	235168	593632	234894
593235	137946	593353	230944	593505	234115	593633	238684
593237	136662	593354	230943	593507	237798	593644	235559
593238	137945	593355	138302	593510	234111	593651	234979
593241	135430	593356	137523	593512	235558	593652	233807
593242	233772	593357	137489	593512	333330	593662	235778
593244	139444	593358	233957	593513	234762	593663	235490
593247	138051	593359	234981	593514	230524	593664	137580
593249	138502	593360	135514	593514	332301	593665	235568
593250	139445	593361	234966	593515	230522	593666	236306
593251	232213	593362	234533	593515	332300	593667	236305
593252	138501	593364	230031	593516	233590	593668	236137
593257	131477	593365	235176	593516	332322	593669	236307
593258	134475	593366	230031	593517	230522	593672	236473
593260	137489	593367	235396	593517	332300	593674	140263
593263	231883	593368	231103	593519	232349	593675	234820
593264	230256	593369	235652	593521	230523	593677	234821
593274	138855	593370	231933	593521	332320	593680	239970
593275	230722	593371	231103	593522	231103	593681	235560
593277	131052	593373	234328	593527	230523	593688	140272
593279	239514	593374	230676	593527	332321	593688	333102
593281	234674	593375	232042	593528	234822	593689	234818
593282	230901	593376	231094	593529	234982	593690	140441
593283	232045	593377	232212	593531	234983	593696	135562
593284	235082	593384	232962	593532	235657	593699	231634
593285	139447	593385	233615	593534	234115	593701	136351
593286	139449	593386	233655	593539	238426	593702	136958
593287	232199	593391	231663	593545	234699	593704	136349
593288	139451	593392	231103	593547	235555	593706	232333
593289	139453	593393	235386	593548	231101	593708	232335
593290	139456	593394	234761	593553	234761	593711	139136
593291	137762	593395	238421	593554	230524	593712	235467
593293	235270	593396	232962	593554	332301	593718	131844
593294	139484	593397	231101	593560	237028	593719	231636
593295	138300	593398	231100	593563	140093	593724	231846
593298	138116	593405	236738	593563	333119	593727	232353
593299	137524	593406	235369	593564	140084	593728	231857
593301	134475	593407	235069	593564	333110	593730	231846
593303	139456	593411	235819	593566	232766	593733	135745
593304	137524	593414	231099	593567	239622	593735	234039
593305	139486	593415	231098	593568	232766	593737	232333
593306	138303	593416	231096	593569	235366	593740	136350
593307	235482	593417	231097	593570	232766	593741	135519
593308	131300	593419	233633	593571	234130	593744	235446
593309	131701	593419	333347	593572	232766	593745	232345
593310	139456	593420	139481	593574	234981	593746	138657
593312	134475	593421	232215	593576	234981	593747	138657
593314	138116	593423	237938	593577	234981	593750	137701
593315	139462	593425	238305	593579	235242	593751	232341
593316	235819	593430	232043	593580	233713	593753	235553
593317	139474	593431	232044	593581	233713	593754	230288
593318	139486	593433	231851	593583	234345	593755	232355
593319	139482	593434	235079	593584	233713	593757	136958
593320	139481	593438	235752	593585	235242	593758	136958
593321	138116	593442	235197	593586	234978	593759	135562
593322	139480	593446	235079	593587	235224	593760	234097
593324	137524	593447	235075	593588	235089	593761	235269
593325	137580	593448	233654	593590	235224	593762	232352
593326	134475	593454	234961	593591	235569	593768	235466
593327	230031	593455	231103	593592	235415	593771	330042
593328	135278	593471	238424	593593	233848	593774	235163
593329	138303	593475	235454	593596	235533	593777	236115
593331	235373	593476	235378	593597	235591	593778	234795
593333	230944	593477	234115	593601	330655	593779	235229
593334	135533	593479	234148	593602	136937	593780	236597

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
593782	235479	595335	332251	2546076	135427	2655507	330063
593790	236604	595362	235465	2546778	230293	2655545	333084
593793	236601	595365	332158	2546778	332317	2655703	237674
593794	236599	595366	333446	2546952	230522	2809019	232199
593796	235854	595373	332116	2546952	332300	2809020	232199
593797	235867	595379	330202	2546971	138236	2940022	131224
593805	235163	595385	238340	2546990	231452	2940318	131224
593809	236096	595393	332115	2546999	230297	13480351	237153
593810	236103	595398	333371	2546999	333087	26500007	137580
593811	237326	595407	231584	2547128	230305	93740810	238143
593813	231103	595407	333025	2547128	332319	6681550015	230297
593818	236390	595437	333374	2547221	235131	6681550015	333087
593821	236395	595447	333372	2547439	230302	073742R	PX502
593823	236393	597249	133741	2547439	332295	075411H	PX52-542
593826	236546	599080	332116	2547655	230524	092962Y	131120
593830	233615	599101	235854	2547655	332301	092990F	131146
593832	234794	599102	235853	2547737	230297	2541669B	139456
593832	332307	599121	234820	2547917	230523	2541889B	139486
593834	231097	599123	234820	2547917	332320	2541939B	234533
593835	133989	599182	332115	2548083	139483	2541952B	139440
593836	236137	599190	332116	2548207	234569	2541996C	139482
593839	237938	599194	332115	2548621	233590	2542207B	230944
593847	233713	691468	131222	2548621	332322	2542208B	230944
593860	236995	809162	136738	2549800	232624	2542209B	231663
593860	332311	809163	136742	2549800	332302	2542248C	139440
593864	237327	811875	136738	2549815	238426	2542288B	232042
593874	234961	811883	136742	2549858	234795	2542292C	231103
593877	332158	893175	137524	2590024	239882	2542299C	232962
593890	330864	949100	130842	2590042	235126	2547814C	231103
593891	236995	2220306	234659	2590512	131226	2548703A	237320
593891	332311	2518396	137694	2590537	133989	2600166A	233847
593903	239973	2518407	133741	2590538	130661	2600166A	333133
593904	238426	2518688	135966	2590538	130661Z	300883Y	131146
593907	230523	2519124	135393	2590542	130661	3ER1071	133320
593907	332321	2519621	134975	2590542	130661Z	9RC7104	131224
593915	330504	2519690	135513	2590553	133091	9RC7108	235819
593918	330081	2519836	134976	2590558	130657	A546062A	231736
593921	333377	2521335	134475	2590574	230906	A546076A	135427
593930	333455	2521487	231736	2590608	131455	A546860A	135518
593936	232962	2521760	131224	2590625	133003	A600C0211	137486
593937	333663	2522165	130980	2590691	231296	A600C0231	136738
593941	231103	2522172	130981	2590724	230255	AY21	130679
593943	238421	2522173	130981	2590726	231296	AY21T	130679
593952	238282	2522175	131698	2590884	135427	AYA210	130679
593957	330041	2522190	131135	2590900	135427	AYA213	130679
593960	235812	2522939	131224	2590902	137522	AYA214	130017
593969	330375	2523191	131964	2590941	137580	AYB21	130679
593977	238339	2523198	131224	2600001	230524	AYB210	130679
593981	237561	2523325	131980	2600001	332301	AYB211	130679
593983	235878	2523329	131979	2600161	236995	AYB2110	130679
593991	330297	2523331	131963	2600161	332311	AYB2111	130017
593993	239885	2523972	231736	2601052	234794	AYB2113	130679
595200	235853	2523992	137574	2601052	332307	AYB2115	130679
595203	238426	2536778	230293	2601593	235479	AYB2116	130679
595210	231584	2536778	332317	2601991	238339	AYB2118	130679
595210	333025	2541137	133379	2601992	233847	AYB2119	130679
595217	330849	2541141	133783	2601992	333133	AYB212	130679
595219	235506	2541392	134475	2602484	235506	AYB2120	130017
595226	330200	2541404	134475	2602751	233847	AYB2123	130679
595226	333340	2541407	135513	2602751	333133	AYB2124	130679
595236	330317	2541433	134475	2602877	230523	AYB2125	130679
595238	331006	2541493	134475	2602877	332321	AYB2128	130679
595239	333066	2541666	134475	2602881	231584	AYB213	130679
595243	235808	2541667	134475	2602881	333025	AYB214	130017
595247	333213	2541715	136546	2603330	235812	AYB215	130679
595248	239787	2541721	134475	2603331	333066	AYB216	130017
595252	330202	2541800	134475	2603341	238426	AYB217	130017
595258	333080	2542204	230944	2603530	234794	AYB218	130679
595260	234752	2542292	231103	2603530	332307	AYB219	130017
595270	330326	2542332	231103	2604211	231584	AYC2112	130675
595283	332249	2542334	231103	2604211	333025	AYC2114	130632
595286	330063	2542419	232043	2604332	238426	AYC2117	130632
595309	333368	2542449	233633	2604504	230293	AYC2127	130632
595310	333369	2542449	333347	2604641	235812	AYC213	130632
595311	333370	2545472	134475	2604787	235695	NB136	138115
595312	333373	2545564	137164	2606174	330504	NB291	131980
595313	333375	2545941	135518	2655001	235845	NB430	131964
595314	333376	2546041	139472	2655139	138807	NB441	131964
595325	235808	2546062	135427	2655139	332291	NB727	131980

ALTERNATORS PARTS

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
VALEO <i>Continued</i>							
NB787	131698	TA200C08102	234619	YM1658	235079	ZV3927	133322
NB902	131979	TA200C10901	234652	YM1661VF4	231103	ZV3928	131120
NB909	131963	TA300B13601	234495	YM1662P	235819	ZV3932	133989
NC070	131118	TA400B18101	234496	YM1666FP5	234961	ZV3960H	137489
NC085	130262	TA431A15701	234494	YM1672VFP1	231103	ZV3961T	137489
NC089	137068	TA500C0041	234286	YM1675VIP6	235229	ZV3963T	232043
NC092	131812	TA500C09001	234654	YM1687VFP1	231103	VISNOVA	
NC096	131970	TA500C11601	234620	YM1689PF	236306	85-00-00	138236
NC098	131971	TA600C04602	138205	YM1949	134475	85-41-00	230313
NC099	131969	TA600C13301	234653	YM1950	134475	85-41-00	332297
NC100	131455	YH0601	234820	YM2612P2	230686	85-41-67	235476
NC117	131982	YH1639	131146	YM2618P1	231663	85-41-71	235719
NC118	131456	YH1649	130657	YM2660VP2F	231103	85-41-71	333135
NC119	131982	YH1652	130657	YM3617P1C	230944	85-41-80	330287
NC123	132378	YH1654	130657	YM3617PIC	230944	85-42-01	138282
NC126	131577	YH1655	133379	YM3618P1C	231663	85-42-01	332290
NC134	131569	YH1903	131477	YM3637	237938	85-42-02	138203
NC141	132985	YH1925	130661	YM3953	134475	85-42-03	139281
NC217	131569	YH1925	130661Z	YM6555	134475	85-42-03	332292
NC230	231294	YH1928	131477	YM6603	235082	85-42-04	230083
NC231	230486	YH1933	130661	YM6670VF	235229	85-42-04	332318
NC236	233699	YH1933	130661Z	YM6951	136546	85-42-05	230305
NC237	136258	YH2602	131146	YM6952	134475	85-42-05	332319
NC238	231295	YH2605	131146	YM6955	134475	85-42-06	230293
NC239	131968	YH2606	131146	YM6956	232042	85-42-06	332317
NC247	131968	YH2700	134015	YM9980	134475	85-42-07	230292
NC262	132378	YH2701	130661	YR0636D15	236597	85-42-07	332293
NC264	235770	YH2701	130661Z	YR1607P	232962	85-42-08	230307
NC266	131118	YH2925	130661	YR1615PF	234818	85-42-08	332296
NC376	131052	YH2925	130661Z	YR1616VFP1	231103	85-42-09	232624
NC385	131052	YL122	130657	YR3632VFP2	236601	85-42-09	332302
NC708	231883	YL123/B	130655	YR3634VFP2	235369	85-42-10	230309
NC720	231883	YL124	130661	YR6604	234115	85-42-11	233022
NC751	139694	YL124	130661Z	YR6608	235657	85-42-11	332295
NC760	133587	YL125	130661	YR6620PF	234982	85-42-25	233657
NC761	131812	YL125	130661Z	YR66P	234115	85-42-25	332303
NC762	133587	YL126	131146	YV0913H	133783	85-46-19	230523
NC764	133969	YL128	131477	YV1060P	139486	85-46-19	332320
NC776	131812	YL129	130657	YV10673H	139475	85-46-47	231584
NC789	133115	YL130	130663	YV1652	130657	85-46-48	230309
NC926	136258	YL131	130663	YV1655	133379	85-46-49	234794
NC941	131455	YL132	130661	YV1667H	135434	85-46-49	332307
NC945	233699	YL133	130661	YV1668H	135513	85-46-62	231584
NC946	133003	YL136	130663	YV1868H	135513	85-46-94	330339
NC972	137538	YL137	131477	YV1903	131477	85-74-39	238690
NC985	134475	YL138	131146	YV1923	131224	85-74-39	332314
NC989	135513	YL139	131146	YV1924	130661	85-74-42	333085
NF006	135427	YL140	130663	YV1925	130661	85-74-45	332133
NF007	135518	YL141	130663	YV1926T	133492	86-41-23	333069
NF009	135278	YL142	130663	YV1928	134475	86-41-39	333070
NF016	231736	YL143	130655	YV1933	130661	86-42-24	333064
NF017	231736	YL145	131477	YV1965T	134475	86-42-28	332033
NF020	231296	YL149	130657	YV1966T	134475	86-42-42	331925
NF021	230255	YL151	131146	YV1969T	134475	86-42-48	333071
NF022	231296	YL152	130657	YV2605	131146	86-42-49	333072
NF026	137523	YL154	130657	YV2700	134015	86-42-60	333073
NF027	136226	YL155	130657	YV2925	130661	86-42-61	333074
NF028	133002	YL411	130679	YV3672	139475	86-46-18	333066
NF029	230272	YL412	130017	YV3932	133989	86-46-46	234794
NF030	135533	YL413	130632	YV3970H	134475	86-46-46	332307
NF032	239514	YL414	130675	YV49	136942	86-46-58	333080
NF076	136546	YM10607P	139486	YV4904	136942	86-60-20	333075
NF080	131969	YM1413	139456	YV5914H	137694	86-74-00	235877
NF089	231295	YM1423P1	139456	YV77	131226	86-74-16	333067
NF092	230256	YM1424P1	235819	YV7735	131226	86-74-17	330341
NF094	138116	YM142P1	235819	YV7736	136910	86-74-21	331742
NF097	138116	YM16	231103	YV99	136965	86-74-31	330359
NF099	138855	YM1600	139456	YV9911	135393	86-74-33	333065
NF100	138116	YM1601T	138301	YV9966T	134475	86-74-35	330516
NF103	132378	YM1606P1	139486	ZH3902	131300	86-74-38	330063
NF105	233699	YM1610F	234533	ZL126	131120	86-74-50	333076
NF108	137581	YM1615P1	139456	ZL127	133322	86-74-51	332046
NF109	239514	YM1619P1	139482	ZL128	131120	86-74-53	333062
NF110	139448	YM1620	235819	ZL129	131300	86-74-56	330634
NF133	139449	YM1622P	235819	ZL132	133989	VOLKSWAGEN	
TA100B09701	234618	YM1627	232962	ZL134	133989	028903165	230083
TA100B10601	136612	YM1636P1	232962	ZV3729	235829	028903165	332318
TA100C07501	234651	YM1638P	231103	ZV3902H	131300		
TA100C07601	231512	YM1652	130657	ZV3925	133989		

O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO	O.E. No.	HC-CARGO
038903119	138203	10-1050-84	141103	21-8213	139182	24-91266	332303
038903165	138203	10-1051-4	141026	21-8215	136239	24-91315-4	235865
071903165	230306	10-1051-4W	141026	21-8216	231515	24-94252	236995
377903015	235331	10-1569-4	140434	22-118	139869	24-94252	332311
021903119J	237263	10-1569-4	B140434	22-138	232285	24-94267-3	333066
022903119B	230302	10-1583-4	140411	22-149	232291	25-109	233826
022903119B	332295	10-1583-4W	140411	22-208	232376	25-126-2	139637
022903119C	230293	10-1594-4	140589	22-209	232377	25-82853	135173
022903119C	332317	10-1595-4	140589	22-210	232378	25-890	231551
028903119AC	230302	10-2011-3	140236	22-215	233111	27-101	130526
028903119AC	332295	10-2012-4	140417	22-8203	137665	27-102-9	130526
028903119AJ	235331	10-2012-4W	140417	22-8204	136147	27-103	131855
028903119AM	230293	10-2013-4	140989	22-8212	136148	27-103-9	131855
028903119AM	332317	10-2021-4	140237	22-8218	137678	27-104	131856
028903119S	138282	10-2021-4W	140237	22-8223	232388	27-118	132045
028903119S	332290	10-2022-4	140461	22-8301	232386	27-122	133927
028903119T	230083	10-2022-4W	140461	24-1100	230535	27-124	133933
028903119T	332318	10-3021-4	140443	24-1100-1	230535	27-125	133934
028903119AA	139281	10-3021-4W	140443	24-1111	232085	27-126-9	234343
028903119AA	332292	10-3022-4	140239	24-1251	230531	27-129	232799
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038903119M	332295	10-3041-4	140462	24-1506	232108	27-138-9	232806
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06B903119B	234795	10-800-4	140419	24-81107	333604	27-400	131870
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070903201C	236531	10-800-4W	140419	24-81250-1	133343	27-503	230589
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31-215	137048	31-9103	130596	32-8914	233366	35-8233	136727
31-216	233208	31-9108	131559	32-8921	233369	35-8239	135737
31-217	233207	31-9110	139253	32-8922	233368	35-8240	135734
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